

Weekly Market Monitor

November 21, 2022

Stock Market Update

Equity

Kyiv-listed stocks were mostly lower over the week as another missile attack on Ukrainian energy infrastructure increased the risks of prolonged blackouts across the country. The state-run electricity operator UkrEnergo has been shutting down power for several hours daily to maintain the country's energy system afloat. The barrage of attacks came exactly in time when leaders of the Group of 20 nations met in Bali for a summit dominated by the topic of moscow's war on Kyiv. They also followed what have been days of euphoria in Ukraine after one of its biggest military successes in the nearly nine-month russian invasion – the retaking of the southern city of Kherson.

On the Ukrainian Exchange, shares of Raiffeisen Bank (BAVL) were down by 4.3% to 20 kopecks despite the bank continuing to report impressive financial results. Raiffeisen Bank had a net profit of UAH 2.4bn in 9M22, implying an earnings per share of 3.9 kopecks. Currently, we estimate the BAVL's P/E at 5.9x and P/B at 0.6x.

The second-tier, Krukiv Wagon (KVBZ) fell 11% to UAH 10.00 ignoring the UX index committee's decision to include the KVBZ stock into the UX index basket from Dec 16.

In Warsaw trading, Kernel (KER) rose by 1.2% to PLN 18.60 and Astarta (AST) surged by 7.8% to PLN 22.00 after the Black Sea Grain Initiative was prolonged allowing more agro exports from Ukraine.

Iron ore miner Ferrexpo (FXPO) declined by 3.6% to GBp 143 while Enwell Energy (former Regal) advanced by 9.3% to GBp 26.5.

MHP (MHPC) rebounded by 9.5% to USD 3.45 after the company reported better than expected financial results for 3Q22. MHP managed to increase its revenue by 10% YoY in the period overcoming the very challenging logistic problems with exports.

The hryvnia gained 0.9% on the OTC cash market to 40.25 UAH/USD.

Highlights

STOCKS IN THE NEWS

- > The National Bank Pushing MHP to Restructure Eurobonds
- > Kernel Reports that its Debt-to-EBITDA Ratio Worsen to 6.8x

The National Bank of Ukraine has opened a special fundraising account to support the Armed Forces of Ukraine. Please find more at the National Bank's official website under the link below:

www.bank.gov.ua/en/about/support-the-armed-forces

The National Bank also opened fundraising account for Humanitarian Assistance to Ukrainians. Please see details under the link below: www.bank.gov.ua/en/about/humanitarian-aid-to-ukraine

TREND



UNITED24 charitable donations will be transferred to the official accounts of the National Bank of Ukraine and allocated by assigned ministries to cover the most pressing needs:

www.u24.gov.ua

| MARKET INDEXES | | | | | | | | | |
|----------------|------|-------|--------|--|--|--|--|--|--|
| | Last | 1W ch | YTD | | | | | | |
| UX | 1379 | 1.5% | -20.7% | | | | | | |
| RTS | 1147 | -0.9% | -28.1% | | | | | | |
| WIG20 | 1707 | 1.0% | -24.7% | | | | | | |
| MSCI EM | 941 | 5.8% | -23.6% | | | | | | |
| S&P 500 | 3965 | -0.7% | -16.8% | | | | | | |

| FIXED INCOME | | | |
|---------------------|-------|------------|------------|
| | Last | 1W ch | YTD |
| NBU Key Rate | 25.0% | 0.0 p.p. | +16.0 p.p. |
| UAH 1-year war bond | 14.0% | 0.0 p.p. | +3.0 p.p. |
| Ukraine-2026 | 76.3% | -10.1 p.p. | 67.4 p.p. |
| Ukraine-2034 | 41.6% | -7.3 p.p. | 32.4 p.p. |

| CURREN | ICY | | |
|---------|-----------|-------|-------|
| | Last, UAH | 1W ch | YTD |
| USD/UAH | 40.25 | -0.9% | 47.3% |
| EUR/UAH | 40.75 | -0.5% | 31.6% |

Source: Eavex Capital







The National Bank Pushing MHP to Restructure Eurobonds

by Dmitry Churin

MHP (MHPC LI)

Price: USD 3.45 Market Cap: USD 382mn

| | P/B | EV/S | P/E | EV/EBITDA | Div. Yield |
|-------|-----|------|-----|-----------|------------|
| 2022E | 0.3 | 0.9 | neg | 5.8 | 0.0% |
| 2023E | 0.3 | 0.9 | neg | 7.3 | 0.0% |

NEWS

London-listed, central-Ukraine-based MHP (MHPC) conducted a conference call presenting the company's 3Q22 financial results on Nov 16. The company's representatives hinted that the National Bank is pushing MHP to restructure its Eurobonds in the same manner that the government negotiated a debt servicing freeze until 2024. However, no detail on the matter was disclosed.

MHP reported that its EBITDA dropped by 35% YoY to USD 121mn in 3Q22 despite revenues rising by 10% YoY to USD 727mn. The company had a net loss of USD 181mn in 3Q22 compared to a net profit of USD 145mn in 3Q21. Year-to-date through September, the company posted revenue of USD 1.87bn (+14% YoY), EBITDA of USD 275mn (-47% YoY), and a net loss of USD 269mn, compared to a net profit of USD 377mn a year earlier.

On the balance sheet side, MHP's total debt was USD 1.5bn as of 30 Sept 2022. The Net Debt/EBITDA ratio was 2.9x as of 30 Sept 2022, up significantly from 1.9x at the start of the year.

| MH | IP FINANCIAL | S | | | | |
|-------------|--------------|--------|------------|--------|--------|------------|
| USD mn | 3Q2021 | 3Q2022 | chg. | 9M2021 | 9M2022 | chg. |
| Net revenue | 658 | 727 | +10% | 1,647 | 1,876 | +14% |
| EBITDA | 186 | 121 | -35% | 519 | 275 | -47% |
| margin | 28.3% | 16.6% | -11.6 p.p. | 31.5% | 14.7% | -16.9 p.p. |
| Net Income | 145 | -181 | +/- | 377 | -269 | +/- |
| net margin | 22.0% | -24.9% | -46.9 p.p. | 22.9% | -14.3% | -37.2 p.p. |

Source: Company data.

COMMENTARY

MHP said that the company would pay the deferred coupons on its Eurobonds in December and February. Meanwhile, the company has no confidence whether there will be the ability to use cash accumulated in Ukraine for debt servicing as the National Bank imposed strict capital controls.

Back to the financial report, MHP's revenue growth of 10% YoY in 3Q22 was primarily driven by a 38% YoY increase in export sales to USD 470mn in the period (65% of the total revenue). Therefore, the company managed to overcome export difficulties amid extremely challenging logistics in Ukraine. On the other hand, the disruptions in electricity supply, started in October after russia attacked the country's energy infrastructure, present more challenges for MHP's operations.

The company's reported net loss of USD 269mn for 9M22 was attributed to USD 367mn non-cash foreign exchange loss, meaning that MHP's business continued to generate solid cash flow from operations.

The MHPC stock has a current listing of USD 3.45 per share, climbing from the 52-week low of USD 2.78 seen last month. Currently, Eavex Capital has no recommendation for the MHPC stock given the deep uncertainty caused by the russian invasion of Ukraine.







Kernel Reports that its Debt-to-EBITDA Ratio Worsen to 6.8x

by Dmitry Churin d.churin@eavex.com.ua

KERNEL (KER PW)

Price: PLN 18.60 Market Cap: USD 335mn

| | P/B | EV/S | P/E | EV/EBITDA | Div. Yield |
|------|-----|------|-----|-----------|------------|
| FY22 | 0.2 | 0.3 | neg | 8.3 | 0.0% |
| FY23 | 0.2 | 0.6 | 2.8 | 4.9 | 0.0% |

NEWS

Kyiv-based, Warsaw-listed sunflower oil giant and crop grower Kernel said that its net debt-to-EBITDA ratio worsened to 6.8x in FY22 (the company's financial year runs from July to June) from a level of just 1.0x in FY21. The company's EBITDA plunged almost four times to USD 220mn in FY22 from USD 806mn in FY21. Meanwhile, Kernel's revenue declined only by 5% YoY to USD 5.33bn in FY22. The company unveiled a net loss of USD 41mn for FY22 compared to a record-high net profit of USD 513mn seen a year ago.

| KERNEL | KERNEL FINANCIAL RESULTS | | | | | | | | |
|---------------|--------------------------|--------|------------|--|--|--|--|--|--|
| USD mn | 2021FY | 2022FY | YoY | | | | | | |
| Net revenue | 5,595 | 5,332 | -5% | | | | | | |
| EBITDA | 806 | 220 | -73% | | | | | | |
| EBITDA margin | 14.4% | 4.1% | -10.3 p.p. | | | | | | |
| Net Income | 513 | -41 | +/- | | | | | | |
| Net margin | 9.2% | -0.8% | -9.9 p.p. | | | | | | |

Source: Company data,

COMMENTARY

Kernel had a net debt of USD 1.49bn as of end-June but taking into account the company's commodity inventories, the adjusted net debt could be calculated at USD 596mn implying an adjusted net debt-to-EBITDA ratio at manageable 2.7x. Nevertheless, the worsened debt-to-EBITDA metric became a reason for concern regarding Kernel's overall debt situation. Although Kernel generated a cash flow from operations before the working capital change of USD 677mn in FY22, the company's net cash from operations was negative at USD -305mn reflecting a need to allocate USD 794mn for a working capital increase due to much slower inventories turnover after grain and sunflower oil export was disrupted by russian invasion of Ukraine. The main thing that Kernel got since June was the Black Sea Grain Initiative allowing the company to export soft commodities from the Odesa seaport. Kernel accounts for about 18% of Ukrainian grain exports. We do not have precise information on how profitable for Kernel was export resumption. Kernel reported that it had exported 709,800 tonnes of grain in the Jul-Sept quarter (-68% YoY).

Kernel's stock reached a multi-year low of PLN 16.55 in October. The KER closing price on Friday (Nov 18) was PLN 18.60.



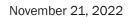




| QUOTES AND M | ULTIPLES | | | | | | | | | | | |
|----------------------------|----------|----------------|----------------|--------------------|----------------|--------------|------------|--------------|-----|------------------|-----|--------------|
| | Ticker | Today, UAH* | Absolute 1W | performance YtD | MCap USD mn | EV USD mn | Free float | P/ 2021 2 | | EV/EBI 2021 2 | | EV/Sales |
| UX Index | UX | 1379 | 1.5% | -20.7% | | | | · | | | | |
| Iron Ore Mining | | | | | | | | | | | | |
| Ferrexpo | FXPO | 143 | -3.6% | -52.3% | 1001 | 830 | 24.0% | 1.1 | neg | 0.6 | 2.4 | 0.5 |
| Railcar Manufacturing | | | | | | | | | | | | |
| Kryukiv Wagon | KVBZ | 10.0 | -11.1% | -47.4% | 28 | -3 | 5.0% | 5.5 | neg | | | - |
| Specialized Machinery | | | | | | | | | | | | |
| Turboatom | TATM | 2.4 | 4.3% | -17.5% | 25 | 22 | 3.8% | 8.0 | neg | 1.1 | 2.3 | 0.8 |
| Motor Sich | MSICH | - | - | - | | - | - | | - | | - | |
| Oil & Gas | | | | | | | | | | | | |
| UkrNafta | UNAF | - | - | - | | - | - | | - | | - | |
| Enwell Energy (ex-Regal) | ENW | 26.5 | 9.3% | -24.3% | 101 | 24 | 21.6% | 2.0 | 1.8 | 0.3 | 0.3 | 0.2 |
| Power Utilities | | | | | | | | | | | | |
| Centrenergo | CEEN | 4.50 | 0.0% | -28.6% | 41 | 12 | 21.7% | neg | neg | neg | neg | 0.1 |
| Donbasenergo | DOEN | 13.25 | 17.6% | -54.3% | 8 | 7 | 14.2% | neg | neg | neg | neg | 0.1 |
| Consumer | | | | | | | | | | | | |
| MHP | MHPC | 3.45 | 9.5% | -49.1% | 382 | 1670 | 32.5% | neg | neg | 2.6 | 5.8 | 0.9 |
| Kernel (FY21, FY22, FY23E) | KER | 18.60 | 1.2% | -68.3% | 335 | 1823 | 61.8% | neg | 2.8 | 8.3 | 4.9 | 0.6 |
| Astarta | AST | 22.05 | 7.8% | -48.0% | 121 | 314 | 37.0% | 0.8 | 3.3 | 1.3 | 2.5 | 0.8 |
| Agroton | AGT | 3.89 | 9.6% | -42.8% | 19 | -1 | 25.0% | 5.3 | neg | - | | - |
| Banks | | | | | | | | | | Price/Bo | ok | Price/Assets |
| Raiffeisen Bank Aval | BAVL | 0.200 | -4.3% | -56.5% | 306 | | 1.8% | 1.7 | 5.9 | 0.5 | 0.6 | 0.07 |

Source: UX. PFTS. LSE. WSE. Eavex Research * companies listed abroad are in traded currency







| MAIN FINANCIAL | . FORECA | STS, USI |) mn | | | | | | | | | | | | | |
|----------------------------|----------|-----------|-----------|----------------------|------|-----------|------------|-------|-----------|-------------------|------|-----------|-------|-------|-----------|--------|
| | | Net Sales | | EBITDA EBITDA margin | | | Net Profit | | | Net Profit margin | | | | | | |
| | | 2020 | 2021E | 2022E | 2020 | 2021E | 2022E | 2020 | 2021E | 2022E | 2020 | 2021E | 2022E | 2020 | 2021E | 2022E |
| Iron Ore Mining | | | | | | | | | | | | | | | | |
| Ferrexpo | FXPO | 1700 | 2518 | 1650 | 859 | 1,439 | 350 | 50.5% | 57.1% | 21.2% | 635 | 871 | -110 | 37.4% | 34.6% | -6.79 |
| Railcar Manufacturing | | | | | | | | | | | | | | | | |
| Kryukiv Wagon | KVBZ | 223 | 192 | 78 | 13 | 10 | -1 | 5.9% | 5.2% | -1.8% | 9 | 5 | -5 | 3.8% | 2.7% | -6.8% |
| Specialized Machinery | | | | | | | | | | | | | | | | |
| Turboatom | TATM | 105 | 52 | 28 | 52 | 21 | 10 | 49.1% | 40.7% | 34.4% | 8 | 3 | -2 | 8.0% | 6.0% | -5.6% |
| Motor Sich | MSICH | 353 | 338 | 200 | 102 | 90 | 40 | 29.1% | 26.5% | 19.8% | 32 | 23 | -7 | 8.9% | 6.9% | -3.6% |
| Oil & Gas | | | | | | | | | | | | | | | | |
| Ukrnafta | UNAF | 1319 | 1320 | 844 | 320 | 168 | 56 | 24.3% | 12.7% | 6.7% | 158 | 91 | 22 | 12.0% | 6.9% | 2.6% |
| Regal Petroleum | RPT | 47 | 121 | 131 | 22 | 78 | 86 | 47.4% | 64.4% | 65.7% | 3 | 51 | 55 | 6.7% | 42.1% | 41.9% |
| Electric Utilities | | | | | | | | | | | | | | | | |
| Centrenergo | CEEN | 764 | 517 | 388 | 17 | -12 | -16 | 2.2% | -2.3% | -4.2% | 2 | -31 | -38 | 0.3% | -6.0% | -9.7% |
| Donbasenergo | DOEN | 256 | 260 | 144 | 9 | -1 | -4 | 3.3% | -0.6% | -2.6% | 1 | -8 | -15 | 0.4% | -3.0% | -10.7% |
| Consumer | | | | | | | | | | | | | | | | |
| MHP | MHPC | 1911 | 2372 | 1898 | 340 | 648 | 290 | 17.8% | 27.3% | 15.3% | -133 | 393 | -300 | -7.0% | 16.6% | -15.8% |
| Kernel (FY21, FY22, FY23E) | KER | 5595 | 5332 | 3200 | 806 | 220 | 370 | 14.4% | 4.1% | 11.6% | 513 | -41 | 120 | 9.2% | -0.8% | 3.8% |
| Astarta | AST | 490 | 590 | 404 | 134 | 242 | 125 | 27.3% | 41.0% | 31.0% | 10 | 147 | 36 | 2.1% | 24.9% | 9.0% |
| Agroton | AGT | 68 | 41 | 20 | 33 | 8 | -6 | 48.2% | 19.8% | -30.0% | 12 | 4 | -40 | 17.4% | 8.7% | neg |
| Banks | | | Total Ass | ets | | Total Equ | ity | Т | otal Inco | me | | Net Profi | t | Retu | rn on Equ | uity |
| Raiffeisen Bank Aval | BAVL | 3795 | 4829 | 4238 | 456 | 571 | 510 | 271 | 348 | 314 | 151 | 179 | 52 | 33.2% | 31.3% | 10.29 |

Source: Eavex Research



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