CEE Market Insights 19 April 2022



CEE Market Insights

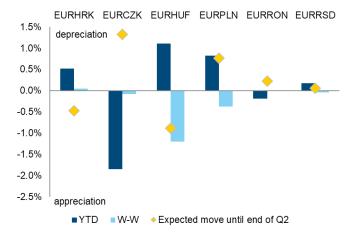
March industry and retail in Poland

This week in CEE

This week, the economic calendar is relatively empty. Only Poland is going to publish more relevant indicators toward the end of the week: industrial output and retails sales growth in March. The market consensus points to relatively strong, double-digit growth dynamics (11.6% y/y and 18.6% y/y, respectively). Further, the PPI Index in Czechia, Poland and Slovenia is due, as well as unemployment rates in Croatia and Slovakia. While in Croatia, the unemployment rate should decline, in Slovakia, we expect stagnation.

| Monday | Tuesday | Wednesday | Thursday | Friday |
|------------------------|----------------------------------|----------------------------|----------------------------------|---------------------|
| | SK: Unemployment | CZ: PPI | PL: Industry, Wages | PL: Retail |
| | | HR, Unemployment, Wages | PL SI: PPI | SK: Current Account |
| | | | RS: Current Account | |
| RO: 2026 2034 Bonds | SK: 2025 2030 2036 2051 Bonds | CZ: 2024 2026 Bonds | HU: 2028 2032 2041 Bonds | |
| | HR HU: Bills | | PL: 2024 2027 2031 2032 Bonds | |
| | | | CZ RO: Bills | |

FX market



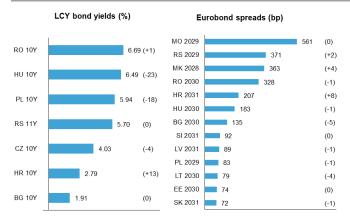
Source: Bloomberg, Erste Group Research

FX market developments

CEE currencies had a relatively calm pre-Easter week. Czech inflation accelerated to a new 24-year high in March, reaching 12.7% y/y. At its May meeting, the Czech national bank is likely to raise rates again and we expect 25-50bp hike from the current 5%. However, due to the uncertainty, anything between 0-100bp is generally possible. Czech central bank governor Rusnok hopes the May hike "will be one of the last ones needed in this stage of rate increases". A more hawkish hue was present in Vice-Governor Nidetzky's claim that chances of rates starting to decline towards year-end have dissipated amidst the impact of the war in Ukraine. Yet, we still pencil in a small rate cut for November. Romania's headline inflation jumped to 10.15% in March, hitting a 17-year high, underscoring the need for more policy tightening - we expect a 50bp key rate hike to 3.50% in May. The Hungarian central bank left its oneweek deposit rate unchanged at 6.15% for the third consecutive week, despite a generally weaker currency (courtesy of global risks and looming disciplinary procedure from the EU) and worsening inflation outlook.

However, it came as no surprise as the forint barely reacted to it. Polish central bank head Glapinski stated that the country's inflation will hopefully decrease to the central bank target of 2.5% in late 2023, allowing a monetary policy easing cycle. The current NBP stance remains focused on tightening to tackle the elevated inflation. The ECB's April meeting brought a small next step towards the normalization of monetary policy – the withdrawal of very strong support for the economy. A decision to end securities purchases in 3Q22 could be taken at the June meeting and would open the door for an interest rate hike. We assume a rate hike in December, as we see significant risks of a slowdown in the economy during the coming months.

LCY yields, Eurobond spreads



Source: Bloomberg, Erste Group Research

Bond market developments

Last week, Croatia tapped the Eurobond market with a EUR 1.25bn (keeping the roll-over at 100%, as the same size matures in May) 10Y tenor priced at 2.975%. Demand was strong (books reported at EUR 3+bn), allowing for IPT tightening from MS+175bp to MS+150bp. Nevertheless, investors were sending a clear signal that the current issuance did not come cheap. The market was demanding a significant new issue premium, which was reflected on the long end of the curve, which moved up over the week, while the Eurobond spread widened. In Hungary, there was a visible correction, with 10Y yields dropping 20bp. This week, Czechia has the 2Y Eurobond issuance scheduled with EUR 50mn up to EUR 100mn planned.

In case you missed

CZ: Inflation driven mainly by supply-side factors.

SK: Inflation rate exceeded double-digit level in March.

RO: Energy and mining dragged industry lower. Inflation jumped into double digits, above expectations.

RS: Inflation above 9% y/y.

Upcoming releases in CEE

| Date | Time | Country | Indicator | Period | Survey | Erste Est. | Prev. | Comment |
|--------|-------|---------|-----------------------------------|--------|--------|------------|-------|--|
| 19.Apr | | SK | Unemployment Rate | Mar | | 6.9% | 6.9% | We expect stagnation of the unemployment rate, as the impact of the Russian invasion was already visible (such as elevated uncertainty). |
| 20.Apr | 9:00 | cz | PPI (y/y) | Mar | 23.3% | 25.1% | 21.3% | Higher energy prices stem behind stronger inflation of producer prices. |
| | 11:00 | HR | Unemployment Rate | Mar | | 7.5% | 7.8% | March unemployment rate seen declining on monthly level |
| | 11:00 | HR | Wages (y/y) | Feb | | | 0.8% | |
| 21.Apr | | RS | Current Account Balance (monthly) | Feb | | | -142 | |
| | 10:00 | PL | Industrial Production (y/y) | Mar | 11.6% | | 17.6% | |
| | 10:00 | PL | PPI (y/y) | Mar | 18.1% | | 15.9% | |
| | 10:00 | PL | Wages (y/y) | Mar | 10.6% | | 11.7% | |
| | 10:30 | SI | PPI (y/y) | Mar | | | 16.5% | |
| 22.Apr | 10:00 | PL | Retail Sales (y/y) | Mar | 18.6% | | 16.5% | |
| | 10:30 | sĸ | Current Account Balance (monthly) | Feb | | | -803 | |

Source: Erste Group Resarch

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Forecasts

| Government I | bond yiel | ds | | | |
|--------------------|------------|-------------|----------|--------|--------|
| | current | 2022Q2 | 2022Q3 | 2022Q4 | 2023Q1 |
| Croatia 10Y | 2.5 | 2.2 | 2.4 | 2.4 | 2.4 |
| spread (bps) | 171 | 164 | 178 | 173 | 164 |
| Czechia 10Y | 4.0 | 3.6 | 3.6 | 3.5 | 3.3 |
| spread (bps) | 319 | 302 | 294 | 279 | 255 |
| Hungary 10Y | 6.5 | 6.2 | 5.6 | 5.5 | 5.2 |
| spread (bps) | 565 | 564 | 501 | 485 | 443 |
| Poland 10Y | 5.9 | 5.72 | 5.70 | 5.67 | 5.60 |
| spread (bps) | 510 | 516 | 508 | 500 | 484 |
| Romania10Y | 6.7 | 6.7 | 6.8 | 6.9 | 7.0 |
| spread (bps) | 586 | 614 | 618 | 623 | 624 |
| Slovakia 10Y | 1.6 | 1.6 | 1.8 | 2.0 | 2.2 |
| spread (bps) | 75 | 104 | 118 | 133 | 144 |
| Slovenia 10Y | 1.78 | 1.60 | 1.60 | 1.60 | 1.70 |
| spread (bps) | 94 | 104 | 98 | 93 | 94 |
| Serbia 5Y | 4.8 | 5.0 | 5.1 | 5.0 | 4.8 |
| spread (bps) | 400 | 444 | 448 | 433 | 404 |
| DE10Y* | 0.84 | 0.56 | 0.62 | 0.67 | 0.76 |
| * Spreads based of | n Bloomben | a consensus | forecast | | |

| 3M Money Market Rate | | | | | | | | |
|----------------------|-------------|--------|--------|--------|--------|--|--|--|
| | current | 2022Q2 | 2022Q3 | 2022Q4 | 2023Q1 | | | |
| | 5.07 | 5.05 | 5.00 | 4.04 | 4.00 | | | |
| Czechia | 5.37 | 5.35 | 5.28 | 4.94 | 4.36 | | | |
| Hungary | 6.60 | 7.60 | 7.60 | 7.35 | 7.10 | | | |
| Poland | 5.54 | 5.65 | 5.85 | 5.85 | 5.60 | | | |
| Romania | 4.70 | 5.20 | 5.50 | 5.80 | 5.50 | | | |
| Serbia | 1.52 | 1.53 | 1.78 | 2.04 | 2.04 | | | |
| Eurozono | -0.45 | -0.50 | -0.50 | -0.27 | 0.00 | | | |

| Real GDP growth (%) | | | | | | | | |
|---------------------|------|------|-------|-------|--|--|--|--|
| | 2020 | 2021 | 2022f | 20231 | | | | |
| Croatia | -8.1 | 10.4 | 2.7 | 3.5 | | | | |
| Czechia | -5.8 | 3.3 | 0.6 | 3.9 | | | | |
| Hungary | -4.7 | 7.1 | 4.8 | 3.8 | | | | |
| Poland | -2.5 | 5.7 | 3.6 | 3.7 | | | | |
| Romania | -3.7 | 5.9 | 2.8 | 5.7 | | | | |
| Serbia | -0.9 | 7.4 | 2.5 | 3.4 | | | | |
| Slovakia | -4.4 | 3.0 | 2.0 | 4.0 | | | | |
| Slovenia | -4.2 | 8.1 | 3.2 | 3.5 | | | | |
| CEE8 avg | -3.8 | 5.6 | 2.9 | 4.1 | | | | |

| Public debt (% of GDP) | | | | | | | | | |
|------------------------|------|-------|-------|-------|--|--|--|--|--|
| | 2020 | 2021f | 2022f | 2023f | | | | | |
| Croatia | 87.3 | 79.6 | 75.6 | 73.4 | | | | | |
| Czechia | 37.7 | 42.2 | 45.0 | 46.8 | | | | | |
| Hungary | 79.6 | 76.8 | 73.6 | 72.0 | | | | | |
| Poland | 57.5 | 56.1 | 55.0 | 52.0 | | | | | |
| Romania | 47.2 | 48.9 | 49.8 | 49.9 | | | | | |
| Serbia | 57.0 | 56.5 | 54.9 | 53.0 | | | | | |
| Slovakia | 59.7 | 62.8 | 63.1 | 60.9 | | | | | |
| Slovenia | 79.8 | 75.1 | 74.8 | 72.5 | | | | | |
| CEE8 avg | 57.0 | 56.8 | 56.5 | 55.0 | | | | | |
| | | | | | | | | | |

Source: Bloomberg, Erste Group Research

| FX | | | | | |
|--------|---------|--------|--------|--------|--------|
| | current | 2022Q2 | 2022Q3 | 2022Q4 | 2023Q1 |
| EURHRK | 7.55 | 7.52 | 7.52 | 7.53 | 7.53 |
| EURCZK | 24.44 | 24.75 | 24.58 | 24.40 | 24.36 |
| EURHUF | 373.12 | 370.00 | 365.00 | 360.00 | 355.00 |
| EURPLN | 4.62 | 4.66 | 4.65 | 4.60 | 4.50 |
| EURRON | 4.94 | 4.95 | 5.00 | 5.05 | 5.08 |
| EURRSD | 117.73 | 117.80 | 117.70 | 117.80 | 117.90 |
| EURUSD | 1.08 | 1.11 | 1.13 | 1.13 | 1.15 |

| Key Interest Rate | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|
| | current | 2022Q2 | 2022Q3 | 2022Q4 | 2023Q1 | | |
| Croatia | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | | |
| Czechia | 5.00 | 5.25 | 5.25 | 5.00 | 4.50 | | |
| Hungary | 4.40 | 7.40 | 7.40 | 7.15 | 6.90 | | |
| Poland | 4.50 | 5.25 | 5.50 | 5.50 | 5.50 | | |
| Romania | 3.00 | 3.50 | 4.25 | 4.50 | 4.50 | | |
| Serbia | 1.50 | 1.50 | 1.75 | 2.00 | 2.00 | | |
| Eurozone | 0.00 | 0.00 | 0.00 | 0.00 | 0.25 | | |

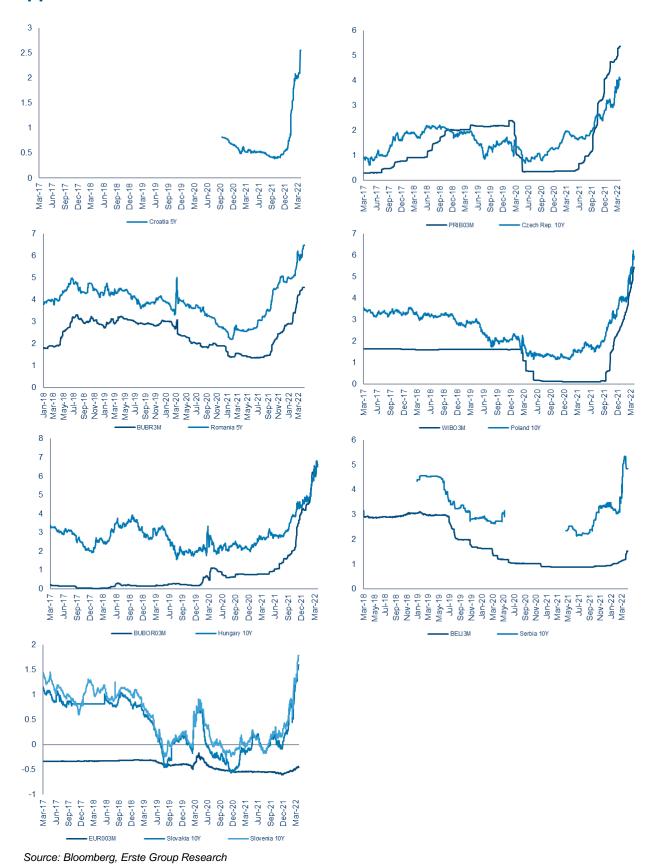
| Average inflation (%) | | | | | | | |
|-----------------------|------|------|-------|------|--|--|--|
| | 2020 | 2021 | 2022f | 2023 | | | |
| Croatia | 0.1 | 2.6 | 7.5 | 3.5 | | | |
| Czechia | 3.2 | 3.8 | 11.7 | 4.1 | | | |
| Hungary | 3.3 | 5.1 | 9.2 | 5.1 | | | |
| Poland | 3.4 | 5.1 | 9.7 | 8.2 | | | |
| Romania | 2.7 | 5.0 | 10.2 | 6.9 | | | |
| Serbia | 1.6 | 4.0 | 8.6 | 5.8 | | | |
| Slovakia | 1.9 | 3.2 | 9.5 | 5.0 | | | |
| Slovenia | 0.0 | 1.9 | 6.2 | 2.8 | | | |
| CEE8 avg | 2.8 | 4.5 | 9.8 | 6.3 | | | |

| C/A (%GDP) | | | | |
|------------|------|-------|-------|-------|
| | 2020 | 2021f | 2022f | 2023f |
| Croatia | -0.1 | 3.4 | 1.4 | 0.4 |
| Czechia | 3.6 | -0.2 | 0.2 | 1.1 |
| Hungary | -1.1 | -3.0 | -4.9 | -3.2 |
| Poland | 2.9 | -0.9 | -1.1 | -0.3 |
| Romania | -5.0 | -7.1 | -6.5 | -6.4 |
| Serbia | -4.1 | -4.4 | -6.9 | -6.7 |
| Slovakia | 0.1 | -1.0 | -0.7 | -1.3 |
| Slovenia | 7.4 | 3.2 | 2.7 | 2.9 |
| CEE8 avg | 0.9 | -1.9 | -2.1 | -1.6 |

| Unemployment (%) | | | | | | | |
|------------------|------|------|-------|-------|--|--|--|
| | 2020 | 2021 | 2022f | 2023f | | | |
| Croatia | 7.5 | 7.6 | 6.8 | 6.2 | | | |
| Czechia | 2.6 | 2.9 | 2.9 | 3.6 | | | |
| Hungary | 4.1 | 4.1 | 3.8 | 3.5 | | | |
| Poland | 5.9 | 5.9 | 5.5 | 5.4 | | | |
| Romania | 6.0 | 5.5 | 5.3 | 5.2 | | | |
| Serbia | 9.7 | 11.0 | 9.6 | 9.2 | | | |
| Slovakia | 6.7 | 6.8 | 6.7 | 6.2 | | | |
| Slovenia | 5.0 | 4.8 | 4.6 | 4.3 | | | |
| CEE8 avg | 5.4 | 5.4 | 5.1 | 5.1 | | | |
| | | | | | | | |

| Budget Balance (%GDP) | | | | | | | | |
|-----------------------|------|-------|-------|-------|--|--|--|--|
| | 2020 | 2021f | 2022f | 2023f | | | | |
| Croatia | -7.4 | -3.8 | -3.5 | -2.8 | | | | |
| Czechia | -5.6 | -6.8 | -5.1 | -3.4 | | | | |
| Hungary | -7.8 | -6.8 | -5.1 | -4.0 | | | | |
| Poland | -7.0 | -2.1 | -3.8 | -3.3 | | | | |
| Romania | -9.4 | -7.0 | -6.7 | -5.7 | | | | |
| Serbia | -8.0 | -4.1 | -4.5 | -2.5 | | | | |
| Slovakia | -5.5 | -6.0 | -6.0 | -2.5 | | | | |
| Slovenia | -7.7 | -7.0 | -5.5 | -4.0 | | | | |
| CEE8 avg | -7.2 | -4.7 | -4.8 | -3.7 | | | | |

Appendix



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