CEE Market Insights 14 March 2022



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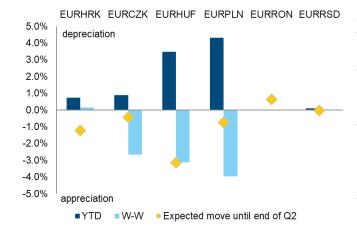
The fast inflation ride continues

This week in CEE

This week will bring a string of February inflation figures across the region. Whereas Romanian and Slovak consumer price growth likely accelerated close to or just above 9% y/y last month, Croatian inflation is expected to have inched down marginally to 5.6% y/y. A more pronounced easing is anticipated in Poland, where CPI may land at 8.3% in year-over-year terms, on the back of introduced anti-inflation measures (lower VAT on fuels, gas, electricity and food products). Overall, energy and food prices continue to remain the key culprits behind elevated inflation prints in CEE. Pressures are heated also on the production side – we expect the Polish and Czech producer price indices to have remained in the double-digits also in February (at around 15.2% y/y and 20.5% y/y, respectively). Moreover, we will see a string of Polish real economy prints for February. Industrial production growth likely retained its double-digit pace and clocked in a 15.8% y/y increase. Polish wage growth should have remained solid at 9.5% y/y last month. Last but not least, February unemployment rates will be published in Slovakia and Croatia; these should further underscore the relative robustness of the local labor markets as we do not expect major movements to have taken place.

Monday	Tuesday	Wednesday	Thursday	Friday
RO: CPI, Industry, Trade balance	PL, SK: CPI	HR: CPI		PL: Industry, PPI, Wages
CZ: Retail sales	CZ: PPI	PL: Trade balance		HR: Unemployment wages
SK: Wages	RO: Wages	RO: Current account		SK: Unemployment
RO: 2032 Bonds		RS: 2047 Bonds	HU: Bills, 2029, 2032 Bonds	
		HU: Bills	RO: 2022, 2027 Bonds	

FX market



Source: Bloomberg, Erste Group Research

FX market developments

As the first wave of panic sell-offs swept over the markets following the Russian invasion of Ukraine, CEE currencies took a breather last week and pared some of their losses. While global sentiment and further developments in Ukraine remain the key driver for CEE FX, recent actions of regional central banks supported the currencies. Further widening of the interest rate corridor by the Hungarian central bank and the subsequent 50bp hike of the one-week depo rate to 5.85% resulted in the forint moving away from its new alltime low of 400 vs. the EUR toward 380 vs. the EUR. Conditional on no substantial weakening of the forint at the start of the week, the local market is closed on Monday and Tuesday due to public holidays, and we expect the MNB to keep the one-week depo rate unchanged at 5.85%. The Polish zloty benefited from the bolder rate hike delivered by the National Bank of Poland

(75bp vs. 50bp) and the central bank's strong pledge to fight inflation and support the currency. As inflation accelerated to 11.1% y/y in February in Czechia, the probability of another rate hike later this month by the Czech National Bank increased, supporting the koruna. We believe that, as long as the koruna remains stable, the CNB will refrain from interventions. Should the CNB disappoint the markets at the end of March by remaining on hold, the koruna might weaken to 26.0 vs. the EUR, resulting in the central bank stepping in. This week, all eyes are on the Fed and its response to surging inflation.

LCY yields, Eurobond spreads

LCY bond yields (%) Eurobond spreads (bp) MO 2029 587 RO 10Y 6 41 (+25) RS 2029 RO 2030 405 **HU 10Y** (+39) MK 2028 399 HR 2031 214 (-39) PL 10Y (+58) HU 2030 195 (-26) BG 2030 (-27)**RS 11Y** PL 2029 (-21)(+47) LT 2030 (-24)SI 2031 (+13) HR 10Y (-5)LV 2031 EE 2030 BG 10Y (+3)SK 2031 55

Source: Bloomberg, Erste Group Research

Bond market developments

Record-high inflation, in combination with the determination of central banks regarding monetary tightening (or normalization), sent bond yields further up on both sides of the Atlantic and in CEE as well. The 10Y jumped 30-35bp w/w on major markets while yields on 10Y CZGBs, HGBs and POLGBs increased 40-70bp w/w. The reaction of Romanian bonds was somewhat muted by the purchases of ROMGBs by the NBR. The strongest move of the yield curve could be observed in Poland, where the central bank delivered a rather hawkish comment and presented a new inflation forecast that remains way above the inflation target. The mid-part of the POLGB yield curve increased 80-100bp w/w and 6x9 FRAs moved towards 5.9%. This week, Romania will reopen ROMGBs 2022, 2027, 2032 and Hungary will offer HGB 2032, a 7-year floater and T-bills. Serbia will offer 25Y bonds.

In case you missed

CEE: We published new macro outlooks for: CZ, HR, HU, PL, RO, SK, SI and RS.

CEE: Flash estimate of 4Q21 GDP growth revised up in RO and confirmed in SK.

HU: Central bank <u>widened interest rate corridor</u> and raised <u>one-week depo rate</u> to 5.85%. <u>Inflation</u> accelerated to 8.3% y/y in February. <u>Trade balance</u> again negative in January.

PL: Central bank raised key rate by 75bp to 3.5%. NBP to continue tightening.

CZ: Inflation jumped to 11.1% y/y in February. Industrial output above expectations in January.

SK: Weak performance of industry in January. Double-digit growth of imports and exports.

Upcoming releases in CEE

Date	Time	Country	Indicator	Period	Survey	Erste Est.	Prev.	Comment
14. Mar	8:00	RO	Industrial Production (y/y)	Jan		-2.40%	-0.01	Weak external demand, unfavorable base effect.
	8:00	RO	CPI (y/y)	Feb	8.90%	9.07%	8.35%	Core CPI expected to inch up to 5.5% from 5.2% previously.
	8:00	RO	CPI (m/m)	Feb		1.08%	1.48%	Broad based CPI rise: food, fuel, tobacco.
	8:00	RO	Trade Balance	Jan			-2459.9	
	9:00	CZ	Retail Sales (y/y)	Jan	9.50%		3.30%	
	9:00	sĸ	Wages (y/y)	Jan			2.40%	
15. Mar	8:00	RO	Wages (y/y)	Jan			7.15%	
	9:00	cz	PPI (y/y)	Feb	20.40%		19.40%	
	9:00	sĸ	CPI (y/y)	Feb		9.00%	8.40%	Inflation y/y mostly affected by new regulated energy prices (gas, electricity, heating) since January. Moreover, strong contribution also expected from food products.
	9:00	sĸ	CPI (m/m)	Feb		0.80%	2.70%	On monthly basis, most prominent contributor should be food prices, accounting for more than half of m/m inflation rate. Rest was evenly divided among categories of fuels, services, and non- energy industrial goods.
	10:00	PL	CPI (y/y)	Feb	8.10%	8.30%	9.20%	Inflation to ease in February on back of anti-inflation measures (lower VAT on fuels, gas, electricity and food products).
	10:00	PL	CPI (m/m)	Feb	-0.30%	-0.50%	1.90%	
16. Mar		RO	Current Account Balance (monthly)	Jan			-16951	
	11:00	HR	CPI (y/y)	Feb		5.60%	5.70%	Inflation to remain elevated in February.
	11:00	HR	CPI (m/m)	Feb			0.30%	
	14:00	PL	Trade Balance	Jan	-1350		-2535.00	
18. Mar		sĸ	Unemployment Rate	Feb		7.1%	7.0%	We expect stagnation or slight volatility in unemployment rate in coming weeks until final impact of Russian invasion on economy known.
	10:00	PL	Industrial Production (y/y)	Feb	16.50%	15.80%	0.19	Industrial production to remain in double-digit territory.
	10:00	PL	PPI (y/y)	Feb	15.10%	15.20%	7.90%	Producer prices to accelerate further.
	10:00	PL	Wages (y/y)	Feb	9.90%	9.50%	9.50%	Wage growth to remain solid.
	11:00	HR	Unemployment Rate	Feb			7.80%	
	11:00	HR	Wages (y/y)	Jan			-0.90%	

Source: Erste Group Resarch

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Forecasts

Government I	Government bond yields							
	current	2022Q2	2022Q3	2022Q4	2023Q1			
Croatia 10Y	2.1	2.0	2.0	2.0	2.0			
spread (bps)	182	181	173	165	154			
Czechia 10Y	3.6	3.1	3.1	3.1	3.0			
spread (bps)	329	295	285	274	254			
Hungary 10Y	5.9	5.0	5.0	4.9	4.9			
spread (bps)	560	486	473	454	443			
Poland 10Y	4.9	4.80	4.60	4.40	4.20			
spread (bps)	464	461	433	405	374			
Romania10Y	6.4	6.0	5.8	5.8	5.5			
spread (bps)	610	581	548	540	504			
Slovakia 10Y	0.9	0.9	1.1	1.3	1.5			
spread (bps)	58	71	83	95	104			
Slovenia 10Y	1.22	1.10	1.10	1.20	1.30			
spread (bps)	93	91	83	85	84			
Serbia 5Y	3.8	4.0	4.1	4.1	4.0			
spread (bps)	354	381	383	375	354			
DE10Y*	0.28	0.19	0.27	0.35	0.46			
* Spreads based on Bloomberg consensus forecast								

3M Money Market Rate						
	current	2022Q2	2022Q3	2022Q4	2023Q1	
Czechia	4.83	4.74	4.72	4.63	4.19	
Hungary	6.20	7.60	7.60	7.35	7.10	
Poland	4.22	5.50	5.75	5.75	5.50	
Romania	4.36	4.50	4.75	4.75	4.50	
Serbia	1.12	1.53	1.78	2.04	2.04	
Furozone	-0.50	-0 54	-0 54	-0 34	-0 14	

Real GDP growth (%)							
	2020	2021	2022f	2023f			
Croatia	-8.1	10.4	3.4	3.8			
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	4.0	4.3			
Slovakia	-4.4	3.0	2.0	4.0			
Slovenia	-4.2	8.1	3.2	3.5			
CEE8 avg	-3.8	5.6	3.0	4.1			
Public debt	(% of GDF	P)					
	2020	2021f	2022f	2023f			
Croatia	07.2	80 Z	77 1	75.0			

Public debt (% of GDP)								
	2020	2021f	2022f	2023f				
Croatia	87.3	80.7	77.1	75.0				
Czechia	37.7	42.2	45.0	46.8				
Hungary	80.1	78.2	75.5	74.0				
Poland	57.5	56.1	55.0	52.0				
Romania	47.4	50.0	50.3	50.7				
Serbia	57.0	56.5	51.7	49.2				
Slovakia	59.7	62.8	63.8	61.7				
Slovenia	79.8	75.1	74.8	72.5				
CEE8 avg	57.1	57.2	56.8	55.4				

Source: Bloomberg, Erste Group Research

FX					
	current	2022Q2	2022Q3	2022Q4	2023Q1
EURHRK	7.57	7.48	7.48	7.53	7.53
EURCZK	25.13	25.00	24.84	24.70	24.59
EURHUF	379.80	370.00	365.00	360.00	355.00
EURPLN	4.76	4.75	4.65	4.65	4.50
EURRON	4.95	4.98	5.00	5.05	5.08
EURRSD	117.71	117.60	117.60	117.60	117.60
EURUSD	1.09	1.13	1.15	1.15	1.17

Key Interest Rate							
	current 2	2022Q22	2022Q32	2022Q42	023Q1		
Croatia	0.05	0.05	0.05	0.05	0.05		
Czechia	4.50	4.50	4.50	4.50	4.25		
Hungary	3.40	7.40	7.40	7.15	6.90		
Poland	3.50	4.50	4.75	4.75	4.75		
Romania	2.50	3.25	3.50	3.50	3.50		
Serbia	1.00	1.50	1.75	2.00	2.00		
Eurozone	0.00	0.00	0.00	0.00	0.00		

Average inflation (%)								
	2020	2021	2022f	2023f				
Croatia	0.1	2.6	6.0	3.0				
Czechia	3.2	3.8	10.7	4.1				
Hungary	3.3	5.1	8.6	4.8				
Poland	3.4	5.1	9.7	8.2				
Romania	2.7	5.0	11.5	7.1				
Serbia	1.6	4.0	7.2	4.2				
Slovakia	1.9	3.2	9.5	5.0				
Slovenia	0.0	1.9	6.2	2.8				
CEE8 avg	2.8	4.5	9.7	6.2				

C/A (%GDP)				
	2020	2021f	2022f	2023f
Croatia	-0.1	3.7	2.1	1.1
Czechia	3.6	-0.2	0.2	1.1
Hungary	-1.6	-2.9	-4.4	-2.8
Poland	2.9	-0.9	-1.1	-0.3
Romania	-5.0	-7.1	-6.5	-6.4
Serbia	-4.1	-4.4	-4.4	-4.7
Slovakia	0.1	-1.0	-0.7	-1.3
Slovenia	7.4	3.2	2.7	2.9
CEE8 avg	0.9	-1.8	-2.0	-1.4

Unemployment (%)								
	2020	2021	2022f	2023f				
Croatia	7.5	7.9	7.0	6.4				
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	5.6	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	5.5	5.1	5.1				
Pudget Palance (9/CDP)								

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	-8.0	-7.3	-5.3	-4.0				
Poland	-7.0	-2.1	-3.8	-3.3				
Romania	-9.4	-7.0	-6.2	-5.2				
Serbia	-8.0	-4.1	-3.0	-1.5				
Slovakia	-5.5	-6.0	-6.0	-2.5				
Slovenia	-7.7	-7.0	-5.5	-4.0				
CEE8 avg	-7.2	-4.8	-4.7	-3.6				

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Appendix



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