

CEE Market Insights

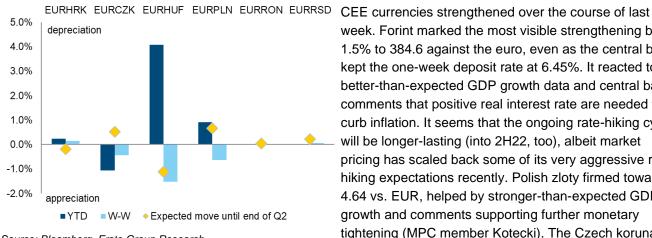
GDP growth in Croatia, first set of data for the second quarter

This week in CEE

This week, first guarter GDP growth will be published in Croatia. This publication will complete the data on the economic performance in the region in the first three months. In general, GDP growth dynamics were solid and above expectations across CEE. In Croatia, we see the growth at 4.7% y/y in 1Q22. We should also see the first data for the second quarter, as April retail sales will be published in Croatia, Poland and Slovenia. In all three countries, we expect to see a solid growth trajectory. Furthermore, the unemployment rate is expected to drop in Hungary and Poland, while the PPI Index in Slovakia is likely to remain elevated well above 30% y/y in April. Finally, we will see the set of business and consumer indicators that will give us a flavor of the sentiment in the second quarter.

Monday	Tuesday	Wednesday	Thursday	Friday
PL: Retail	PL: Unemployment		HU: Unemployment	HR: 1Q22 GDP
	RS: Wages			HR SI: Retail
				SK: PPI
		CZ: 2024 2026 2035		
RO: 2026 Bonds	HU: Bills	Bonds	CZ: Bills	
			PL: 2024 2027 2031 2032 Bonds	
			RO: 2034 Bonds	

FX market



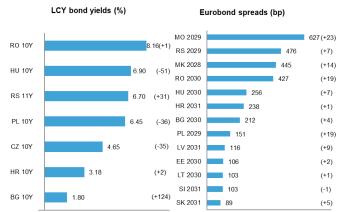
Source: Bloomberg, Erste Group Research

FX market developments

week. Forint marked the most visible strengthening by 1.5% to 384.6 against the euro, even as the central bank kept the one-week deposit rate at 6.45%. It reacted to the better-than-expected GDP growth data and central bank comments that positive real interest rate are needed to curb inflation. It seems that the ongoing rate-hiking cycle will be longer-lasting (into 2H22, too), albeit market pricing has scaled back some of its very aggressive ratehiking expectations recently. Polish zloty firmed towards 4.64 vs. EUR, helped by stronger-than-expected GDP growth and comments supporting further monetary tightening (MPC member Kotecki). The Czech koruna ended the week close to 24.67 vs. EUR. Minutes from the May 12 extraordinary meeting of the central bank show that most policy makers supported the proposal for FX

interventions to prop up koruna in mid-May. Another rate hike may be expected, but its size remains unclear. Croatian central bank Governor Vujčić said high inflation should not stop Croatia from meeting the convergence criteria and entering the Euro Area next January. According to Vujčić, two steps remain - Croatia needs to get the confirmation of nominal convergence in June and then final approval by the European Council.

LCY yields, Eurobond spreads



Source: Bloomberg, Erste Group Research

Bond market developments

The last week brought a visible correction of LCY yields in CEE (5Y and 10Y down 30-40bp w/w), but the situation remains tense for ROMGBs, where bonds with maturity longer than 2Y are still hovering around 8% or above. The result in the last domestic auction was rather weak (bid-to-cover ratio at 1.23 in the auction of 7Y ROMG), as RON liquidity is being negatively affected by NBR interventions against the depreciation of the RON. The pressure on the currency can be seen in the elevated yields implied from currency forwards, which have gone up 200bp since the beginning of April. Given the very high financing costs for governments on the domestic market, governments are eveing foreign borrowing. Poland and Romania returned to international markets already last week. Poland issued EUR 2bn of 10Y EUR-denominated Eurobonds @MS+110bp, while Romania offered USD 1.75bn in two parts (5.5Y @MS+240 and 12Y @MS+310). This week, the Czech, Hungarian, Romanian and Polish MinFins will borrow on their domestic markets, testing the domestic capacity to lend, as foreign investors prefer a wait-and-see mode.

In case you missed

- CZ: What can be expected from June central bank meeting?
- HR: Inflation in April went up to 9.4% y/y
- HU: <u>1Q22 GDP</u> surprised to upside
- RO: Large historical data revisions should lead to higher 2022 growth
- SK: Economic growth in 1Q stronger than expected. S&P cut Slovak outlook to negative
- SI: 1Q22 GDP up 9.8% y/y. Fitch affirmed Slovenia's rating

Upcoming releases in CEE

Date	Time	Country	Indicator	Period	Survey	Erste Est.	Prev.	Comment
23. May	10:00	PL	Retail Sales (y/y)	Apr	26.9%		22.0%	
25. May		RS	Wages (y/y)	Mar			13.4%	
	10:00	PL	Unemployment Rate	Apr	5.3%		5.4%	
26. May		HU	Unemployment Rate	Apr		3.6%	3.7%	No relevant changes in labor market processes expected.
27. May	9:00	SK	РРІ (у/у)	Apr		37.0%	36.7%	Demand pressures remain strong and oil contributed slightly to the price increase.
	10:30	SI	Retail Sales (y/y)	Apr		7.0%	25.5%	Headline figure increase expected to decelerate in April, while still maintaining solid growth trajectory
	11:00	HR	Retail Sales (y/y)	Apr		5.5%	3.6%	Fiscalization data released by the MoF suggest still solid retail activity in April
	11:00	HR	GDP (y/y)	1Q		4.7%	9.7%	Strong domestic demand should be the key driver of growth early in the year.

Source: Erste Group Resarch

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Forecasts

	current	2022Q2	2022Q3	2022Q4	2023Q1
Croatia 10Y	3.0	2.2	2.4	2.4	2.4
spread (bps)	205	123	135	136	129
Czechia 10Y	4.6	4.2	4.1	4.2	3.9
spread (bps)	369	320	308	313	279
Hungary 10Y	6.9	6.5	5.7	5.6	5.2
spread (bps)	594	553	468	458	408
Poland 10Y	6.5	6.35	6.34	6.32	6.28
spread (bps)	549	538	529	528	517
Romania10Y	8.2	9.0	8.5	8.0	7.8
spread (bps)	720	803	745	696	664
Slovakia 10Y	1.9	2.3	2.5	2.7	2.9
spread (bps)	90	133	145	166	174
Slovenia 10Y	1.96	1.60	1.60	1.60	1.70
spread (bps)	100	63	55	56	59
Serbia 5Y	6.5	5.0	5.1	5.0	4.8
spread (bps)	552	403	405	396	369
DE10Y*	0.96	0.97	1.05	1.04	1.11
* Spreads based			sus forecas	st	
3M Money Ma					
	current	2022Q2	2022Q3	2022Q4	2023Q1
	6.06	6.20	6.10	5.80	4.80
Czechia					
	6.81	7.60	7.60	7.35	7.10
Hungary Poland	6.81 6.46	7.60 6.30	7.60 7.60	7.35 7.60	7.10 7.55
Hungary Poland Romania					
Czechia Hungary Poland Romania Serbia	6.46	6.30	7.60	7.60	7.55

Real GDP growth (%)						
	2020	2021	2022f	2023f		
Croatia	-8.1	10.4	2.7	3.5		
Czechia	-5.8	3.3	1.3	2.8		
Hungary	-4.7	7.1	4.3	3.8		
Poland	-2.5	5.9	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	5.7	3.0	3.9		
Public debt (% of GDF	')				
	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	73.1	71.5		
Poland	57.1	53.8	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	74.7	73.7	70.9		
CEE8 avg	56.9	55.9	56.4	54.9		
Source: Bloomberg, Erste Group Research						

FX					
	current	2022Q2	2022Q3	2022Q4	2023Q1
EURHRK	7.53	7.52	7.52	7.53	7.53
EURCZK	24.60	24.75	24.58	24.40	24.36
EURHUF	383.35	380.00	375.00	370.00	365.00
EURPLN	4.62	4.66	4.65	4.60	4.50
EURRON	4.95	4.95	5.00	5.05	5.08
EURRSD	117.52	117.80	117.70	117.80	117.90
EURUSD	1.06	1.08	1.13	1.13	1.15

EV

Eurozone

Key Interest Rate current 2022Q2 2022Q3 2022Q4 2023Q1 Croatia 0.05 0.05 0.05 0.05 0.05 Czechia 5.75 6.00 6.00 5.75 4.75 Hungary 5.40 7.40 7.40 7.15 6.90 Poland 5.25 6.25 7.50 7.50 7.50 Romania 3.75 3.75 5.00 5.50 5.50 Serbia 2.00 1.50 1.75 2.00 2.00

0.00

0.25

0.50

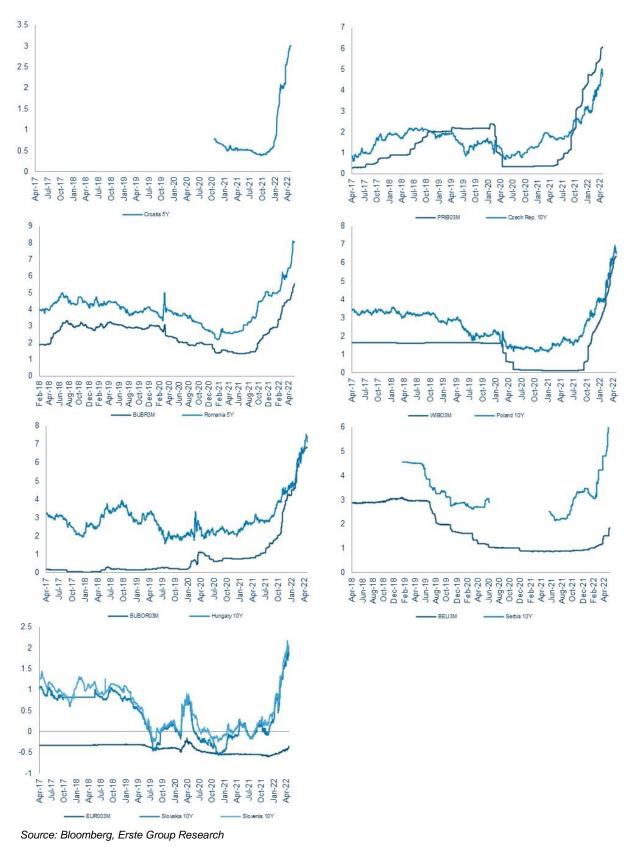
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0.00

Average mil	ation (%)			
	2020	2021	2022f	2023f
Croatia	0.1	2.6	7.5	3.5
Czechia	3.2	3.8	11.7	4.1
Hungary	3.3	5.1	10.3	5.7
Poland	3.4	5.1	12.8	8.6
Romania	2.7	5.0	12.4	8.3
Serbia	1.6	4.0	8.6	5.8
Slovakia	1.9	3.2	9.5	5.0
Slovenia	0.0	1.9	6.7	3.3
CEE8 avg	2.8	4.5	11.5	6.8
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	-3.3
Poland	2.9	-0.9	-1.1	-0.3
Romania	-5.0	-7.0	-8.0	-7.9
	-4 1	-4.4	-6.9	-6.7
Serbia	1.1			
Serbia Slovakia	0.1	-1.0	-0.7	-1.3
		-1.0 3.2	-0.7 2.7	-1.3 2.9

Unemploym	ent (%)			
	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	5.6	5.6	5.5
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	5.2	5.1
Budget Bala	nce (%Gl	ופר		
Budget Bala	nce (%GI 2020	DP) 2021f	2022f	2023f
		,	2022f -3.5	2023f -2.8
	2020	2021f		
Budget Bala Croatia Czechia Hungary	2020 -7.4	2021f -3.8	-3.5	-2.8
Croatia Czechia	2020 -7.4 -5.6	2021f -3.8 -6.8	-3.5 -5.1	-2.8 -3.4
Croatia Czechia Hungary	2020 -7.4 -5.6 -7.8	2021f -3.8 -6.8 -6.8	-3.5 -5.1 -5.2	-2.8 -3.4 -4.2
Croatia Czechia Hungary Poland	2020 -7.4 -5.6 -7.8 -6.9	2021f -3.8 -6.8 -6.8 -1.9	-3.5 -5.1 -5.2 -3.8	-2.8 -3.4 -4.2 -3.3
Croatia Czechia Hungary Poland Romania	2020 -7.4 -5.6 -7.8 -6.9 -9.4	2021f -3.8 -6.8 -6.8 -1.9 -7.0	-3.5 -5.1 -5.2 -3.8 -6.7	-2.8 -3.4 -4.2 -3.3 -5.7
Croatia Czechia Hungary Poland Romania Serbia	2020 -7.4 -5.6 -7.8 -6.9 -9.4 -8.0	2021f -3.8 -6.8 -6.8 -1.9 -7.0 -4.1	-3.5 -5.1 -5.2 -3.8 -6.7 -4.5	-2.8 -3.4 -4.2 -3.3 -5.7 -2.5

Appendix



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