

CEE Market Insights

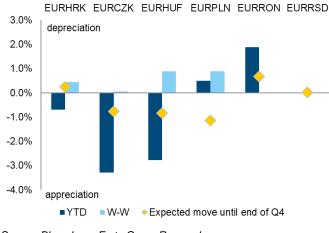
More tightening ahead in Hungary

This week in CEE

This week, the Hungarian central bank meeting will be in the spotlight as another monetary tightening step is expected. Even though the cycle of rate hikes is set to continue, probably with smaller steps, their precise size is unclear. We expect a 20bp increase of the key rate to 1.7%, but anything between 15-30bp may be possible (as the spread of market forecasts suggests). Moreover, it will be interesting to see the new inflation and growth forecasts of the national bank which may offer further insight into the planned course for the near future. Regarding central bank purchases, the MNB may reduce its weekly purchases from October somewhat, but phasing out is likely going to be a very long and gradual process. Apart from the MNB, the focus will be on Poland as the country will publish its August real economy data. Industrial output growth is set to moderate in 2H21 as supply-side bottlenecks limit production; yet the positive calendar effect could have mitigated that impact in August and we thus anticipate industrial production growth of 7.7% y/y. Polish retail sales growth may have eased to 6.2% year-on-year as consumers shift some of their spending to services. Inflationary pressures on the producer side likely shifted up further in August, to 9.4% y/y. Furthermore, the unemployment rate is expected to have improved further, to 5.7% in Poland and 7.3% in Croatia last month.

Monday	Tuesday	Wednesday	Thursday	Friday
HU: Current account	PL: Retail sales		PL: Unemployment	RS: Wages
PL: Industry, PPI	SI: PPI			
HR: Unemployment, wages	HU: Central bank			
SK: 2030, 2036, 2047 Bonds	HU: Bills	CZ: 2032, 2037 Bond	s RO: 2036 Bonds	
RO: 2028 Bonds	RS: 2025 Bonds			

FX market

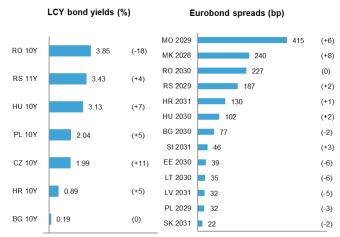


Source: Bloomberg, Erste Group Research

FX market developments

The divergence between CEE currencies intensified last week, as the very dovish position of Poland's central bank emerged into an even bigger contrast with the current inflation data (August inflation was revised up, core inflation increased further) and the position of central banks in the CEE region, which have intensified their talks about the need for tightening, recently even 'walking the talk'. The market believes that the NBP is behind the curve, which had a negative impact on the Polish zloty; it depreciated above 4.58 EURPLN. Strengthening of the dollar also did not help CEE currencies. The Czech koruna reacted positively to comments from two MPC members who advocated for a larger (+50bp) rate hike at the September meeting. This week's rate hike by the MNB should be important for the EURHUF development,

LCY yields, Eurobond spreads



Source: Bloomberg, Erste Group Research

although a continuation of the clash between the EC and PM Orban could weigh on the forint.

Bond market developments

Last week, Hungary and Serbia took advantage of the favorable situation on foreign markets and issued a variety of Eurobonds. To start, Hungary borrowed USD 2.25bn and USD 2bn via issuing 10Y and 30Y USDdenominated Eurobonds (priced at MS+100bp and MS+150bp, respectively). The combined demand was high (USD 15.5bn). Later, Hungary also borrowed EUR 1bn via 7Y EUR-denominated Eurobonds (priced at MS+48bp). This massive borrowing should help Hungary to compensate for the current delays in the disbursement of NGEU pre-financing. Serbia issued its first green Eurobonds worth EUR 1bn (7Y, priced MS+140bp) and borrowed EUR 750mn via regular Eurobonds (15Y, priced MS+200bp). Separately, the Romanian MinFin proposed to increase its limit on foreign borrowing, thus preparing the ground for issuing Eurobonds as well, intending to raise an additional EUR 3.5bn. This should relieve some of the pressure on the domestic market; we saw the first market reaction already last week, with 10Y yields falling about 20bp w/w in Romania.

In case you missed

CEE: Hot off the press - the <u>'What's up, CEE' report</u> is out, containing the latest regional outlook.

RS: Inflation surged to 4.3% y/y in August.

HR: August <u>CPI inflation accelerated</u> to 3.1% y/y. S&P affirmed Croatian rating at 'BBB-' with stable outlook.

SK: With CPI at 3.8% y/y, August brought the highest inflation rate in almost 9 years.

RO: Industrial output growth loses steam, and the outlook is not too rosy.

Upcoming releases in CEE

Date	Time	Country	Indicator	Period	Survey	Erste Est.	Prev.	Comment
20.Sep	8:30	HU	Current Account Balance (quarterly)	2Q	-471.00	-470.00	540.80	Sum of the preliminary monthly figures implies a small deficit
	10:00	PL	Industrial Production (y/y)	Aug	14.50%	7.70%	9.80%	Industrial output growth to moderate in 2H21 as supply-side bottlenecks limit production. Positive calendar effect (+2WD) could somewhat offset that normalization in August.
	10:00	PL	PPI (y/y)	Aug	9.30%	9.40%	8.20%	Producer price pressure continues to rise.
	11:00	HR	Unemployment Rate	Aug		7.30%	7.40%	Unemployment rate expected to maintain downward trajectory
	11:00	HR	Wages (y/y)	Jul			2.5%	
21.Sep	10:00	PL	Retail Sales (y/y)	Aug	10.00%	6.20%	8.90%	Retail sales growth to moderate as consumers focus their spending on services.
	10:30	SI	РРІ (у/у)	Aug			6.20%	
	14:00	HU	Central Bank Rate	Sep	1.75%	1.70%	1.50%	Cycle of rate hikes to continue, probably with smaller steps.
23.Sep	10:00	PL	Unemployment Rate	Aug	5.70%	5.70%	5.80%	Unemployment rate to inch down.
24.Sep	12:00	RS	Wages (y/y)	Jul			5.2%	

Source: Erste Group Resarch

Analyst:

Katarina Muchova +43 5 0100 17336 katarina.muchova@erstegroup.com Note: Past performance is not necessarily indicative of future results

Juraj Kotian +43 (0)5 0100 17357 juraj.kotian@erstegroup.com

Forecasts

	current	2021Q4	2022Q1	2022Q2	2022Q3
Croatia 10Y	0.4	0.5	0.5	0.6	0.6
spread (bps)	70	66	63	63	60
Czechia 10Y	2.0	1.9	1.9	2.0	2.0
spread (bps)	227	209	206	205	197
Hungary 10Y	3.1	3.1	3.2	3.2	3.3
spread (bps)	341	334	329	332	326
Poland 10Y	2.0	2.00	2.10	2.20	2.30
spread (bps)	232	221	223	228	230
Romania10Y	3.9	3.9	3.8	3.9	4.0
spread (bps)	413	411	393	398	395
Slovakia 10Y	0.0	0.2	0.3	0.3	0.4
spread (bps)	31	41	38	38	40
Slovenia 10Y	0.10	0.10	0.20	0.30	0.35
spread (bps)	38	31	33	38	35
Serbia 5Y	2.4	2.2	2.1	2.1	2.0
spread (bps)	266	241	223	218	200
DE10Y*	-0.28	-0.21	-0.13	-0.08	0.00
* Spreads based		<u> </u>	sus forecas	st	
3M Money Ma	arket Rat	e			
			2022Q1	2022Q2	2022Q3
Czechia			2022Q1 1.63	2022Q2 1.89	
Czechia Hungary	current	2021Q4			2.06
	current 1.12	2021Q4 1.37	1.63	1.89	2.06 2.15
Hungary	current 1.12 1.62	2021Q4 1.37 2.15	1.63 2.15	1.89 2.15	2.06 2.15 0.65
Hungary Poland	current 1.12 1.62 0.24	2021Q4 1.37 2.15 0.24	1.63 2.15 0.40 2.05 0.86	1.89 2.15 0.40 2.30 0.86	2.06 2.15 0.65 2.30 0.86
Hungary Poland Romania	current 1.12 1.62 0.24 1.61	2021Q4 1.37 2.15 0.24 1.80	1.63 2.15 0.40 2.05	1.89 2.15 0.40 2.30	2.06 2.15 0.65 2.30 0.86
Hungary Poland Romania Serbia	current 1.12 1.62 0.24 1.61 0.88	2021Q4 1.37 2.15 0.24 1.80 0.86	1.63 2.15 0.40 2.05 0.86	1.89 2.15 0.40 2.30 0.86	2022Q3 2.06 2.15 0.65 2.30 0.86 -0.54
Hungary Poland Romania Serbia	current 1.12 1.62 0.24 1.61 0.88 -0.55	2021Q4 1.37 2.15 0.24 1.80 0.86	1.63 2.15 0.40 2.05 0.86	1.89 2.15 0.40 2.30 0.86	2.06 2.15 0.65 2.30 0.86

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	2020	2021f	2022f	2023f
Croatia	-8.0	7.3	5.1	4.5
Czechia	-5.8	3.3	4.7	4.6
Hungary	-5.0	7.5	4.3	4.1
Poland	-2.7	5.3	5.6	4.6
Romania	-3.9	7.4	4.5	5.0
Serbia	-1.0	7.0	4.5	4.5
Slovakia	-4.8	4.2	4.8	4.1
Slovenia	-4.2	7.2	4.8	3.9
CEE8 avg	-4.0	5.7	5.0	4.5
Public debt	(% of GDF	<u>)</u>		
	2020	2021f	2022f	2023f
Croatia	88.7	84.8	82.3	81.4
Czechia	38.1	43.1	45.2	47.0
Hungary	80.4	77.3	76.5	75.1
Poland	57.5	56.1	55.0	52.0
Romania	47.3	49.4	50.7	50.2
Serbia	57.4	57.6	56.8	54.5
Slovakia	60.3	63.0	62.8	61.6
Slovenia	79.8	76.9	74.2	72.3
CEE8 avg	57.3	57.4	57.2	55.8

Source: Bloomberg, Erste Group Research

FX					
174	current	2021Q4	2022Q1	2022Q2	2022Q3
EURHRK	7.51	7.53	7.53	7.48	7.48
EURCZK	25.38	25.18	24.99	24.89	24.78
EURHUF	353.14	350.00	350.00	350.00	350.00
EURPLN	4.59	4.54	4.51	4.50	4.48
EURRON	4.95	4.98	4.99	5.03	5.05
EURRSD	117.55	117.60	117.55	117.50	117.50
EURUSD	1.17	1.20	1.20	1.20	1.18

Key Interest Rate current 2021Q42022Q12022Q22022Q3 Croatia 0.05 0.05 0.05 0.05 0.05 Czechia 0.75 1.25 1.50 1.75 2.00 Hungary 1.50 2.10 2.10 2.10 2.10 Poland 0.10 0.25 0.25 0.50 0.10 1.25 1.00 1.50 1.00 1.75 1.00 2.00 1.00 2.00 1.00 Romania Serbia Eurozone 0.00 0.00 0.00 0.00 0.00

Average inn	ation (%)			
	2020	2021f	2022f	2023f
Croatia	0.1	2.0	1.8	1.5
Czechia	3.2	3.3	2.9	2.1
Hungary	3.3	4.7	3.5	3.1
Poland	3.4	4.4	3.9	2.9
Romania	2.7	4.3	3.5	2.9
Serbia	1.6	3.0	3.0	2.5
Slovakia	1.9	2.4	2.8	2.3
Slovenia	0.0	1.5	1.7	1.6
CEE8 avg	2.8	3.9	3.4	2.7
C/A (%GDP)				
C/A (%GDP)	2020	2021f	2022f	2023f
	2020 -0.4	2021f 0.5	2022f 0.3	2023f -0.2
Croatia		20211	LOLL	
Croatia Czechia	-0.4	0.5	0.3	-0.2
C/A (%GDP) Croatia Czechia Hungary Poland	-0.4 3.6	0.5 1.5	0.3 1.2	-0.2 0.9
Croatia Czechia Hungary Poland	-0.4 3.6 -0.1	0.5 1.5 0.1	0.3 1.2 -0.1	-0.2 0.9 -0.1
Croatia Czechia Hungary Poland Romania	-0.4 3.6 -0.1 3.5	0.5 1.5 0.1 1.6	0.3 1.2 -0.1 0.9	-0.2 0.9 -0.1 0.5
Croatia Czechia Hungary Poland Romania Serbia	-0.4 3.6 -0.1 3.5 -5.2	0.5 1.5 0.1 1.6 -6.5	0.3 1.2 -0.1 0.9 -6.1	-0.2 0.9 -0.1 0.5 -5.9
Croatia Czechia Hungary	-0.4 3.6 -0.1 3.5 -5.2 -4.3	0.5 1.5 0.1 1.6 -6.5 -3.6	0.3 1.2 -0.1 0.9 -6.1 -3.7	-0.2 0.9 -0.1 0.5 -5.9 -3.4

Unemploym	ent (%)			
	2020	2021f	2022f	2023f
Croatia	7.5	8.3	7.4	6.1
Czechia	2.6	3.0	2.5	2.4
Hungary	4.2	4.2	3.8	3.5
Poland	5.9	6.0	5.9	5.7
Romania	5.0	5.5	5.4	4.9
Serbia	9.7	11.4	10.6	10.1
Slovakia	6.7	7.0	6.0	5.7
Slovenia	5.0	5.2	4.9	4.6
CEE8 avg	5.2	5.6	5.2	4.9
Budget Bala	nce (%Gl	DP)		
	2020	2021f	2022f	2023f
Croatia	-7.4	-4.2	-3.0	-2.0
Czechia	-6.1	-7.2	-4.6	-1.8
Hungary	-8.1	-7.1	-5.5	-4.0
Poland	-7.0	-1.8	-2.5	-3.0
Romania	-9.2	-7.8	-5.4	-4.3
Serbia	-8.0	-6.0	-3.0	-1.5
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-6.1

-8.4 -7.4

-6.0

-7.0

-4.9

-4.0

-4.5

-3.9

-2.5

-1.0

-2.9

Slovakia

Slovenia

CEE8 avg

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Appendix



Source. Bioomberg, Erste Group Research

Group Research

Head of Group Research		Fixed Income Institutional Sales	
Friedrich Mostböck, CEFA	+43 (0)5 0100 11902	Group Securities Markets	
CEE Macro/Fixed Income Research		Head: Thomas Einramhof	+43 (0)50100 84432
Head: Juraj Kotian (Macro/FI) Katarzyna Rzentarzewska (Fixed income)	+43 (0)5 0100 17357 +43 (0)5 0100 17356	Institutional Distribution Core	
Malgorzata Krzywicka (Fixed income, Poland)	+43 (0)5 0100 17338	Head: Jürgen Niemeier	+49 (0)30 8105800 5503
Katarina Muchova	+43 (0)5 0100 17336	Institutional Distribution DACH+	
Croatia/Serbia Alen Kovac (Head)	+385 72 37 1383	Head: Marc Friebertshäuser Bernd Bollhof	+49 (0)711 810400 5540 +49 (0)30 8105800 5525
Mate Jelić	+385 72 37 1443	Andreas Goll Mathias Gindele	+49 (0)711 810400 5561
Ivana Rogic	+385 72 37 2419	Ulrich Inhofner	+49 (0)711 810400 5562 +43 (0)5 0100 85544
Czech Republic		Sven Kienzle Rene Klasen	+49 (0)711 810400 5541 +49 (0)30 8105800 5521
David Navratil (Head) Jiri Polansky	+420 956 765 439 +420 956 765 192	Christopher Lampe-Traupe	+49 (0)30 8105800 5523
Michal Skorepa	+420 956 765 172	Karin Rattay Michael Schmotz	+43 (0)5 0100 84118 +43 (0)5 0100 85542
Hungary		Klaus Vosseler	+49 (0)711 810400 5560
Orsolya Nyeste János Nagy	+361 268 4428 +361 272 5115	Slovakia Šarlota Šipulová	+421 2 4862 5619
-	+301 272 3113	Monika Śměliková	+421 2 4862 5629
Romania Ciprian Dascalu (Head)	+40 3735 10108	Institutional Distribution CEE & Insti AM CZ	
Eugen Sinca	+40 3735 10435	Head: Antun Burić Jaromir Malak	+385 (0)7237 2439 +43 (0)5 0100 84254
Dorina Ilasco Iulian George Misu	+40 3735 10436 +40 758484043		140 (0)0 0100 04204
Slovakia		Czech Republic Head: Ondrej Čech	+420 2 2499 5577
Maria Valachyova (Head)	+421 2 4862 4185	Milan Bartoš	+420 2 2499 5562
Matej Hornak	+421 902 213 591	Institutional Asset Management Czech Republic	
Major Markets & Credit Research		Head: Petr Holeček Petra Maděrová	+420 956 765 453 +420 956 765 178
Head: Gudrun Egger, CEFA Ralf Burchert, CEFA (Sub-Sovereigns & Agencies)	+43 (0)5 0100 11909 +43 (0)5 0100 16314	Martin Peřina	+420 956 765 106
Hans Engel (Global Equities)	+43 (0)5 0100 19835	David Petráček Blanca Weinerová	+420 956 765 809 +420 956 765 317
Margarita Grushanina (Austria, Quant Analyst) Peter Kaufmann, CFA (Corporate Bonds)	+43 (0)5 0100 11957 +43 (0)5 0100 11183	Petr Valenta	+420 956 765 140
Heiko Langer (Financials & Covered Bonds) Stephan Lingnau (Global Equities)	+43 (0)5 0100 85509 +43 (0)5 0100 16574	Croatia Head: Antun Burić	+385 (0)7237 2439
Carmen Riefler-Kowarsch (Financials & Covered Bonds)	+43 (0)5 0100 19632	Zvonimir Tukač	+385 (0)7237 1787
Rainer Singer (Euro, US) Bernadett Povazsai-Römhild, CEFA (Corporate Bonds)	+43 (0)5 0100 17331 +43 (0)5 0100 17203	Natalija Zujic Hungary	+385 (0)7237 1638
Elena Statelov, CIIA (Corporate Bonds)	+43 (0)5 0100 19641	Head: Peter Csizmadia Gábor Bálint	+36 1 237 8211 +36 1 237 8205
Gerald Walek, CFA (Euro, CHF)	+43 (0)5 0100 16360	Ádám Szönyi	+36 1 237 8213
CEE Equity Research Head: Henning Eßkuchen	+43 (0)5 0100 19634	Romania and Bulgaria Head: Ruxandra Lungu	+40 373516562
Daniel Lion, CIIA (Technology, Ind. Goods&Services)	+43 (0)5 0100 17420		
Michael Marschallinger, CFA Nora Nagy (Telecom)	+43 (0)5 0100 17906 +43 (0)5 0100 17416	Group Institutional Equity Sales Head: Brigitte Zeitlberger-Schmid	+43 (0)50100 83123
Christoph Schultes, MBA, CIIA (Real Estate)	+43 (0)5 0100 11523	Werner Fürst Josef Kerekes	+43 (0)50100 83121
Thomas Unger, CFA (Banks, Insurance) Vladimira Urbankova, MBA (Pharma)	+43 (0)5 0100 17344 +43 (0)5 0100 17343	Cormac Lyden	+43 (0)50100 83125 +43 (0)50100 83120
Martina Valenta, MBA	+43 (0)5 0100 11913	Czech Republic Head: Michal Řízek	+420 224 995 537
Croatia/Serbia		Jiří Fereš	+420 224 995 554
Mladen Dodig (Head) Anto Augustinovic	+381 11 22 09178 +385 72 37 2833	Martin Havlan Pavel Krabička	+420 224 995 551 +420 224 995 411
Magdalena Basic	+385 72 37 1407	Poland	
Davor Spoljar, CFA	+385 72 37 2825	Head: Jacek Jakub Langer Tomasz Galanciak	+48 22 257 5711 +48 22 257 5715
Czech Republic		Wojciech Wysocki Przemyslaw Nowosad	+48 22 257 5714 +48 22 257 5712
Petr Bartek (Head) Jan Safranek	+420 956 765 227 +420 956 765 218	Grzegorz Stepien	+48 22 257 5713
Hungany		Croatia Damir Eror	+385 (0)72 37 2836
Hungary József Miró (Head)	+361 235 5131	Hungary	
András Nagy Tamás Pletser, CFA	+361 235 5132 +361 235 5135	Nandori Levente Krisztian Kandik	+ 36 1 23 55 141 + 36 1 23 55 162
		Balasz Zankay Romania	+ 36 1 23 55 156
Poland Cezary Bernatek (Head)	+48 22 257 5751	Liviu Avram	+40 3735 16569
Konrad Grygo Krzysztof Kawa	+48 22 257 5753	Group Fixed Income Securities Markets	
Romania	+48 22 257 57 52	Head: Goran Hoblaj	+43 (0)50100 84403
Caius Rapanu	+40 3735 10441	FISM Flow	
Group Markets		Head: Aleksandar Doric Margit Hraschek	+43 (0)5 0100 87487 +43 (0)5 0100 84117
Head of Group Markets		Christian Kienesberger	+43 (0)5 0100 84323
Oswald Huber	+43 (0)5 0100 84901	Ciprian Mitu Bernd Thaler	+43 (0)5 0100 85612 +43 (0)5 0100 84119
Group Markets Retail and Agency Business		Zsuzsanna Toth	+36-1-237 8209
Head: Christian Reiss	+43 (0)5 0100 84012	Poland: Pawel Kielek	+48 22 538 6223
Markets Retail Sales AT		Michal Jarmakowicz	+43 50100 85611
Head: Markus Kaller	+43 (0)5 0100 84239		
Group Markets Execution Head: Kurt Gerhold	+43 (0)5 0100 84232	Group Fixed Income Securities Trading Head: Goran Hoblaj	+43 (0)50100 84403
	++3 (0/3 0100 04232	Group Equity Trading & Structuring	
Retail & Sparkassen Sales Head: Uwe Kolar	+43 (0)5 0100 83214	Head: Ronald Nemec	+43 (0)50100 83011
Corporate Treasury Product Distribution AT		Business Support	
Head: Christian Skopek	+43 (0)5 0100 84146	Bettina Mahoric	+43 (0)50100 86441

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