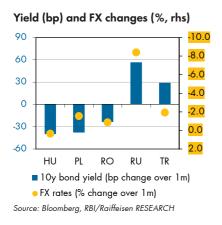
# **GEE Weekly**

## Raiffeisen RESEARCH

15 January 2016

### Issue 02/2016



### **Market snapshot**

	curr.*	Mar-16	Jun-16	Sep-16
Poland				
EUR/PLN	4.39	4.25	4.20	4.20
Key rate	1.50	1.50	1.50	1.50
10y bond	2.9	3.3	3.4	3.4
Hungary				
EUR/HUF	315.0	310	315	315
Key rate	1.35	1.00	1.00	1.00
10y bond	3.3	3.0	3.2	3.3
Czech Rep.				
EUR/CZK	27.0	27.0	27.0	27.0
Key rate	0.05	0.05	0.05	0.05
10y bond	0.6	0.7	0.8	0.9
Romania				
EUR/RON	4.53	4.40	4.45	4.40
Key rate	1.75	1.75	1.75	1.75
10y bond	3.6	3.7	3.9	4.0
Croatia				
EUR/HRK	7.67	7.68	7.60	7.65
10y bond	4.0	4.2	4.3	4.3
Russia				
USD/RUB	76.6	70.0	66.0	60.0
Key rate	11.00	10.00	10.00	10.00
10y bond	10.4	10.3	10.5	10.4
Turkey				
USD/TRY	3.04	3.05	3.00	2.95
Key rate	7.50	9.50	9.50	9.50
10y bond	10.8	11.0	10.7	10.3
EUR/USD	1.09	1.05	1.03	1.01
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Currencies per 1 EUR

\* prices as of 15 January 2016, 09:14 a.m. CET Source: Thomson Reuters, RBI/Raiffeisen RESEARCH

### Content

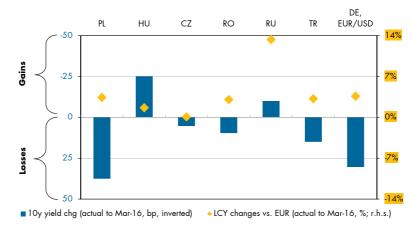
### Highlights

Pressure on the oil market prevailed, continuing to weigh on the Russian rouble but recently also on the OFZ market. Then again this recent OFZ market repricing can be more attributed to over-optimistic disinflation and rate cut expectations. Whereas the Russian Central Bank (CBR) remains on the sidelines for the time being despite the weakness of the rouble, there had been some latest wording that monetary policy could be tighter than predicted. Apart from oil price topics the Polish exchange rate remained jittery due to local news-flow regarding the political changes including the restaffing of the monetary policy council and related speculations on the resumption of rate cuts. At the same time, pressure also stems from the external side as uncertainties over the economic situation in China radiate across the emerging markets universe. Later today the rating agencies will decide on a whole set of country ratings, including Croatia, Serbia and Poland. While we see the possibility of an outlook upgrade for Serbia by S&P to stable (current FCY rating of BB-/negative outlook), the ratings for Croatia and Poland are expected to remain unchanged. Then again any negative changes to the outlook here cannot be excluded and would definitely add to short-term market pressure.

The upcoming week will only feature limited economic data out of CEE with the rate setting meeting in Turkey expected to be a highlight. In the current market environment we would project the monetary council to refrain from interest rate hikes, albeit we would still see the need for rate increases as soon as possible. From external side the ECB meeting on 21 January is bound to be a closely watched event, even though we would not expect any relevant changes for this meeting. All in all market jitters are expected to remain for the CEE region until we see a stabilisation in the oil price with a normalisation of inflation and reduction of fears over the economic conditions in China.

Financial analyst: Stephan Imre, RBI Vienna

### Expected changes from today until March 2016



Source: Bloomberg, RBI/Raiffeisen RESEARCH

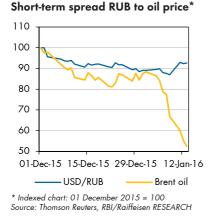
### Data highlights upcoming week

Date	Indicator	Period	est.	High	Mean	Low	Prev.
19-Jan	TR: Key rate, %	Jan	7.50	7.50	7.50	7.50	7.50
21-Jan	PL: Industrial output, % yoy sold	Dec	4.8	7.9	5.5	1.2	7.8
21-Jan	PL: Retail sales, % yoy real	Dec	5.3	6.9	5.3	4.0	5.7
Source: Blo	oomberg, RBI/Raiffeisen RESEARCH						

Please note the risk notifications and explanations at the end of this document



### Russian rouble - potential relies on balance in the oil market



Moderate RUB volatility







Source: Thomson Reuters, RBI/Raiffeisen RESEARCH

With the oil price under severe pressure, the Russian rouble (like other global commodity-driven FX rates) is experiencing prolonged depreciation pressure. In recent years, RUB closely followed oil price movements, showing rising correlation throughout 2015 given the shift to a free float and sweeping directional changes on the oil markets. Oil is expected to remain the most relevant driver for RUB and RUB sentiment. Then again, the most recent decline in the oil price towards levels of around 30 USD/bbl was not entirely translated into additional Russian rouble depreciation (see graph), which can partially be explained by the already significant depreciation in previous months. The OFZ market on the other hand felt some pressure recently after having seen more stability beforehand during the market turmoil on the exchange rate side. Nevertheless, this recent OFZ market repricing can be more attributed to over-optimistic disinflation and rate cut expectations, rather than the renewed pressure on the oil price. On the Eurobond market, Russia is once again more or less trading at the investment grade level. In any case, current developments certainly increase the pressure on the Russian authorities, including the CBR, to think about the potential need to react. In this context, we expect the CBR to remain the first line of defence in case we see too much additional RUB depreciation within a short period of time.

Volatility for USD/RUB throughout 2016 is expected to remain elevated, but the kind of excessive volatility seen in 2015 is not anticipated. The main question for short-term RUB volatility will be how long oil markets will continue to search for a bottom and how long oil prices will remain excessively low, e.g. below USD 40 per barrel or so (just a few weeks or a few months). Furthermore, nonlinear market reactions cannot be ruled out if the oil price touches some psychological thresholds (such as the USD 25 or 20 resistance lines), which is not our base-case scenario. After having seen partly excessive RUB depreciation moves on the back of sweeping oil price declines, we would expect the rouble to show some modest appreciation in 2016, supported mainly by our expectation of a more balanced oil market later in 2016. Moreover, a more cautious CBR monetary policy stance may also provide some medium-term support for RUB, as excessive interest rate cut expectations have been priced out on the OFZ market. Whereas model implications would support this view that the rouble is currently rather undervalued, economic fundamentals – at least in the short term – would not undermine our rouble appreciation assumptions. The CBR is likely to have a comfort zone for USD/RUB with the stronger end towards 60 (at which point it would become more aggressive on rate cuts and FX replenishing), but the current CBR response to the possibility of additional RUB weakening seems to be the main topic for now. Nevertheless, we do not expect CBR adjustments unless we see additional USD/RUB weakening towards levels that may lead to increasing financial stability concerns (in a Bloomberg survey economists estimated such a level to be around USD/RUB 85 or even higher). It should be stressed that the risks to our baseline scenario are tilted towards less RUB appreciation if our oil price outlook does not materialise. Whereas this would not entirely alter our assessment of RUB appreciation potential for 2016, it would reduce the magnitude of a potential RUB recovery compared to our current projections. Moreover, any RUB stabilisation/appreciation might be pushed out a few months compared to our current forecasts if oil markets rebalance later than currently assumed. A high correlation between oil prices and RUB is expected to remain, albeit our projection is that there is a potential that this correlation may decline somewhat in the coming years.

Financial analyst: Gunter Deuber, Wolfgang Ernst, CEFA; RBI Vienna



### Data releases and country coverage

### This week, previous week: key data releases

Indicator	Period	Actual	Forecast	Prev.	Indicator	Period	est.	High	Mean	Low	Prev.
Monday, 11 January					Friday, 15 January						
UA: FX reserves, USD bn	Dec	13.3	n.a.	13.1	HR: CPI, % yoy	Dec	-0.4	n.a.	n.a.	n.a.	-0.9
SK: Industrial output, % yoy	Nov	11.9	n.a.	4.2	PL: CPI, % yoy final	Dec	n.a.	n.a.	n.a.	n.a.	-0.6
Tuesday, 12 January					RU: Trade balance, USD bn	Nov	11.5	11.5	9.6	8.7	10.1
CZ: GDP, % yoy final	Q3	4.7	n.a.	4.6	RU: FX reserves, USD bn	Dec	n.a.	375	370	369	364.7
CZ: Retail sales, % yoy	Nov	8.7	8.0	7.4	Monday, 18 January						
CZ: CPI, % yoy	Dec	0.1	0.1	0.1	RU: C/A balance, USD bn	Q4	n.a.	n.a.	n.a.	n.a.	7.5
HR: Retail sales, % yoy final	Nov	3.2	n.a.	1.5	SI: Unemployment rate, %	Nov	n.a.	n.a.	n.a.	n.a.	11.7
RS: Key rate, %	Jan	4.50	n.a.	4.50	Tuesday, 19 January						
RS: CPI, % yoy	Dec	1.5	n.a.	1.3	SK: CPI, % уоу	Dec	n.a.	n.a.	n.a.	n.a.	-0.4
RU: CPI, % yoy final	Dec	12.9	n.a.	15.0	TR: Key rate, %	Jan	7.50	7.50	7.50	7.50	7.50
ВҮ: СРІ, % уоу	Dec	12.0	n.a.	11.3	Thursday, 21 January						
Wednesday, 13 January					PL: Industrial output, % yoy sold	Dec	4.8	7.9	5.5	1.2	7.8
CZ: C/A balance, CZK bn	Nov	12.4	2.0	3.1	PL: Retail sales, % yoy real	Dec	5.3	6.9	5.3	4.0	5.7
PL: C/A balance, EUR mn	Nov	62	n.a.	-163	UA: Industrial output, % yoy	Dec	n.a.	-3.1	-4.5	-4.8	-4.9
PL: Trade balance, EUR mn	Nov	756	n.a.	499	Friday, 22 January						
RO: Industrial output, % yoy	Nov	2.6	n.a.	2.6	HR: Unemployment rate, %	Dec	17.8	n.a.	n.a.	n.a.	17.7
RO: CPI, % yoy	Dec	-0.9	-0.8	-1.1							
Thursday, 14 January											
HU: CPI, % yoy	Dec	0.9	1.1	0.5							
PL: Key rate, %	Jan	1.50	1.50	1.50							
BG: CPI, % yoy	Dec	-0.4	n.a.	-0.4							
Friday, 15 January											
RO: GDP, % yoy final	Q3	3.6	n.a.	3.4							
SK: CPI, % yoy	Dec	-0.5	n.a.	-0.4							

Source: Bloomberg, RBI/Raiffeisen RESEARCH

**Bosnia and Herzegovina (BA)** – This week featured publication of the GDP figures for Q3 2015 by the State Agency for Statistics. According to the data, real GDP (by production methodology) increased by 3.1% yoy and 0.1% qoq. Wholesale and retail trade, manufacturing, and agriculture were at the forefront of economic growth in Q3 2015, accounting for half of the registered real GDP growth rate (% yoy). It also should be noted that the B&H economy was still dominated by the services sector, which accounted for 66% of gross value added in Q3 2015. All in all, the real GDP growth rate slowed in Q3 2015 in line with expectations, after soaring by 4.3% yoy in second quarter of 2015 which marked the best result since the Agency started publishing quarterly GDP statistics in 2008. In the final quarter of 2015, we expect that GDP growth will deteriorate some more, but we will have to wait until mid-2016 for the final GDP figures for the previous year. *Financial analyst: Srebrenko Fatusic (+387(33) 287 916), Raiffeisen BANK d.d., Sarajevo* 

**Croatia (HR)** – The week was plentiful in terms of important macroeconomic data. In line with expectations, deflationary pressures continued and the latest CNB data for Q3 2015 confirmed weak Croatian debt metrics. Total gross external debt stood at 107.6% of GDP (+1.0% yoy), thus continuing the upward trend that dates back to late 2013 (excluding two single months). This unfavourable trend is primarily driven by public sector indebtedness, which is also reflected in the deteriorating public debt data. At HRK 286 bn or 85.9% of GDP, total public debt continued with relatively high growth rates at the annual level (+5.9% yoy), pointing to weak, unsustainable fiscal metrics. Therefore, we expect that the new Government (to be presented at the first ordinary session of the new parliament on 22 January) will present a working plan and a 2016 budget to tackle the crucial structural problems which are leading to weak debt indicators.

According to the rating calendar, a renewed assessment of Croatia by S&P is scheduled for later today. That said, we do not expect any changes before the new Government's programme is published (in our view, it may not be seen before the second half of Q1 2016). In the meantime, there are some first positive signs on the market (during the past few days the 5y USD CDS a showed downward trend to below 300bp).

The data calendar for the next week includes the figure on registered unemployment for December which is expected to slightly move up to 17.8% (+1pp mom).

Financial analyst: Tomislava Ujevic (+385 1 4695 099), Raiffeisenbank Austria d.d., Zagreb



**Czech Republic (CZ)** – At the end of 2015, year-on-year CPI inflation stagnated at 0.1%, restrained by lower prices of food and fuel. Without the volatile prices of food and fuel, the yoy CPI would be at 0.9%. The base effect was expected to play an important role at the turn of the year. But as oil prices dropped even lower than at the beginning of 2015, inflation will probably start very low in 2016 as well. Nevertheless, the Czech economy is doing very well. GDP growth for Q3 2015 was revised up to 4.7% from 4.5%. Retail sales in November increased by 8.7% yoy and the unemployment rate reached only 6.2% in December, which is 1.3 percentage points lower than in December 2014. Such a development should lead to an increase in domestic prices of services and non-tradeable goods. The Inflation Report for January to be released by mid-February will be closely watched.

Financial analyst: Michal Brozka (+420 234 401 498), Raiffeisenbank a.s., Prague

**Poland (PL)** – Recent days only featured one interesting macro publication: the balance of payments. Surprisingly, the current account balance turned positive in December and reached EUR 620 mn against a consensus call of EUR -303 mn and EUR -113 mn in November. The good result was largely caused by an increase in the trade surplus to EUR 756 mn. While we correctly estimated a rebound in imports (5.4% yoy vs. -2.8% in November), we underestimated the rise in exports which grew by 12.7% yoy. The data point to strong exports in Q4 which had already been implied by the improving export orders in the PMI, good German data, and by PLN weakness. All in all, the data support our forecast that the contribution of net exports to GDP was positive in Q4. Meanwhile, the last MPC meeting before new members join at the end of January did not bring any surprises as the main rate was kept at 1.5%. The Council pointed to external risks stemming from the situation in the emerging markets as well as the lower-than-expected path of inflation, especially given the further decrease in oil prices recently.

Next week will feature several monthly indicators for December with labour market data on Wednesday as well as retail sales and industrial output on Thursday. We forecast the latter to reach 4.8% yoy as the positive one-off effects from November faded and high temperatures decreased energy output.

Financial analyst: Dorota Strauch (+48 609 920 663), Raiffeisen Polbank, Warsaw

**Romania (RO)** – The week ending today was rich in terms of macroeconomic releases. Consumer prices advanced by 0.1% mom in December, putting the annual inflation rate for 2015 at -0.9% yoy, below our and analysts' expectations in a Bloomberg survey (0.3% mom and -0.8% yoy). The foreign trade deficit increased significantly in November, reaching the highest level in the past two years, determined by positive dynamics in imports and a contraction in exports. This pattern is favoured by the boost in private consumption and should continue in the upcoming period as well.

The local bond yield curve shifted downwards by around 8-19bp during this week. The short end was supported by the improved liquidity conditions (-19bp for 1y bonds), but the long end also felt investors' interest as 10y bonds went down by about 16bp. ROBOR rates fell further, also sustained by the liquidity surplus in the money market and were quoted at historical low levels (0.59% for ROBOR 1m and 0.92% for ROBOR 3m).

No important macroeconomic releases are scheduled for the upcoming week, and thus investors' interest in RON assets should be driven by developments on the external markets.

Financial analyst: Silvia Rosca (+40 799 718 083), Raiffeisen BANK S.A., Bucharest

**Serbia (RS)** – The decision on (not) holding early parliamentary elections should occur on Sunday, 17 January. At the extraordinary press conference yesterday, the Prime Minister again raised the issue of holding extraordinary parliamentary elections, together with the regular Province Vojvodina/local polls in the Vojvodina elections scheduled for April 2016. The decision will be made this Sunday when the Serbian Progressive party (SNS) board is to meet. The PM will ask to call early parliamentary elections before the party congress on 13 February. Currently, the SNS holds 135 seats in the 250-member parliament and its support by the voters has increased to over 50% since the initial victory in the regular parliamentary elections in 2012. We reiterate that Mr Vucic's idea is to capitalise on the support he and his party are enjoying after the successful implementation of the public sector reforms and IMF precautionary stand-by arrangement and the start of the accessions negotiations with the EU. That said, the PM is prone to extending the mandate until 2020, given the rather challenging reform agenda ahead (public sector staff downsizing, public companies closure/privatisation). If elections are held we do not see that this would cause market jitters, bearing in mind the political stability and the tangible results achieved by the fiscal and monetary policy.

The dinar continued its depreciation path against the euro, on the back of lower capacity utilisation over the extended holiday season and the still scarce supply of the Ministry of Finance T-bills. Furthermore, some clients have increased euro purchases expecting further EUR/RSD depreciation, which – together with concerns relating to the Fed's key rate hike dynamics – were the rationale behind the National Bank of Serbia's decision to keep the rate flat at 4.5%. Yields remained flat at the first RSD auction this year, confirming that investors will be more watchful as regards budget performance in 2016.



Next week, the Ministry of Finance will publish the budget data for December 2015, and the Public Debt Management Agency will hold the 3y MinFin T-bills auction (EUR 150 mn).

Financial analyst: Ljiljana Grubic (+381 11 2207178), Raiffeisenbank a.d., Belgrade

**Slovakia (SK)** – This week's data releases were very optimistic, as both the production sector and the labour market posted significant improvements. In the production sector, industrial output rose by 11.9% yoy, marking the fastest growth since January 2014. Industry is profiting from the very high exposure to the automotive industry. Despite "dieselgate", this industry is doing very well, boosting its production by almost 28% yoy in November. Besides the automotive industry, the construction sector is growing rapidly as well (15.1% yoy in November). Expansion in the construction sector is fuelled mainly by EU funds. Thanks to this vibrant growth in the production sector, the Slovak economy should see growth accelerate to 3.7% yoy in Q4 2015.

The good economic performance is also mirrored in the labour market data, as unemployment in Slovakia is steadily decreasing. In November, the unemployment rate was 10.77% (293 thousand unemployed). Even though the unemployment rate is still high, companies are already complaining about the lack of skilled labour. Good news also came from other parts of the labour market. According to monthly statistics, wage growth in several sectors was very solid. In the last quarter of 2015, we expect real wage growth to increase by a similar rate as in Q3 2015 (3.2% yoy). Compared to the previous year, real wages should be higher by roughly 3% yoy.

Financial analyst: Boris Fojtík (+421 259 192 833), Tatra bank a.s., Bratislava



### Monetary policy and money markets overview

### CEE key interest and money markets outlook

Poland	curr.*	Mar-16	Jun-16	Sep-16	5y high	5y low
Key interest rate (%, eop)	1.50	1.50	1.50	1.50	4.75	1.50
1 m money market rate (%, eop)	1.53	1.63	1.63	1.63	4.82	1.53
3m money market rate (%, eop)	1.60	1.70	1.70	1.71	5.04	1.55
6m money market rate (%, eop)	1.76	1.75	1.75	1.76	5.07	1.56
Hungary						
Key interest rate (%, eop)	1.35	1.00	1.00	1.00	7.00	1.35
1 m money market rate (%, eop)	1.35	1.00	1.05	1.05	7.30	1.34
3m money market rate (%, eop)	1.35	1.00	1.05	1.05	7.65	1.35
6m money market rate (%, eop)	1.35	1.10	1.15	1.15	7.93	1.35
Czech Republic						
Key interest rate (%, eop)	0.05	0.05	0.05	0.05	0.75	0.05
1 m money market rate (%, eop)	0.20	0.22	0.22	0.20	1.00	0.19
3m money market rate (%, eop)	0.29	0.30	0.30	0.30	1.25	0.28
6m money market rate (%, eop)	0.37	0.40	0.40	0.45	1.58	0.36
Romania						
Key interest rate (%, eop)	1.75	1.75	1.75	1.75	6.25	1.75
1 m money market rate (%, eop)	0.59	1.10	1.55	1.70	6.33	0.39
3m money market rate (%, eop)	0.92	1.30	1.60	1.75	6.20	0.71
6m money market rate (%, eop)	1.30	1.40	1.65	1.80	6.40	1.00
Russia						
Key interest rate (%, eop)	11.00	10.00	10.00	10.00	17.00	5.50
1 m money market rate (%, eop)	11.78	10.65	10.70	10.80	29.16	3.43
3m money market rate (%, eop)	11.88	10.70	10.80	10.90	29.93	3.75
6m money market rate (%, eop)	11.95	10.75	10.90	11.00	30.31	4.12
Turkey						
Key interest rate (%, eop)	7.50	9.50	9.50	9.50	10.00	4.50
1 m money market rate (%, eop)	11.39	12.00	11.50	11.00	12.04	4.61
3m money market rate (%, eop)	11.55	12.10	11.60	11.10	12.15	4.74
6m money market rate (%, eop)	11.73	12.10	11.60	11.10	12.48	5.12
Benchmark key rates (% eop)	curr.*	Mar-16	Jun-16	Sep-16	5y high	5y low
ECB key interest rate (% eop)	0.05	0.05	0.05	0.05	1.50	0.05
Fed key interest rate (% eop)	0.36	0.75	1.00	1.25	0.37	0.01
* Bid rates (for Hungary ask rates) as of 15 Ja	nuary 2016. 0	9:05 a.m. (	CET:		•	

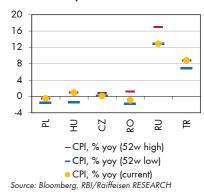
\* Bid rates (for Hungary ask rates) as of 15 January 2016, 09:05 a.m. CET; Source: Bloomberg, RBI/Raiffeisen RESEARCH

#### Central bank watch

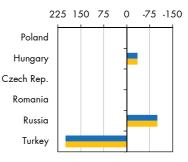
FRA market pricing is increasingly for resumption of rate cuts in Q2 16, particular- ly in light of bearish oil and due to a more dovish MPC will take office in Q1 16. Unless resumed rate cuts, we delayed NBP liftoff to Q3 2017. More unconventio- nal measures in the pipeline, including ECB-style LTRO cheap loan programme.
MNB remains in easing mood in light of relabeled cheap loan program and cancellation of 2w depo facility. The latter should channel additional liquidity in longer-dated tenors, including HGBs. In contrast to consensus, finally, we expect another downward adjustment to the base rate in Q1 2016, especially in light of ongoin bearish oil market.
Exit from FX intervention regime – introduced to keeping CZK above EUR/CZK 27.00 – could be delayed beyond Q4 2016. We do not expect a negative base rate, even more excessive CZK appreciation remins the major challenge for CNB in times of exit; rate liftoff not earlier than Q2 2017 expected.
Rate cutting cycle likely over despite dramatic tax-cut-induced fall in CPI. More cuts to MRR expected following the latest cut to FX MRR, although deterioration in fiscal outlook weighs increasingly on MP outlook. Exit from ultra-loose liquidity conditions as early as Q2-16 major monetary policy challenge in 2016.
Central bank remained on-hold in December, which eases somewhat our concerns in terms of overdoing rate cuts and of related financial stability. Rate cutting cycle likely over, low-rate environment intended to be maintained as long as possible.
CBR continued pausing its rate cuts due to RUB weakness and/or inflationary risks. Drop in CPI most recently, but technical nature of the latter allows only for cautious resumption of rate cuts under the assumption that RUB wekaness does not hinder CPI from falling further and inflation expectations stabilise.
According to CB governor Basci TCMB is likely to shifting into tightening mode in line with US rate hikes. Simplification of MP toolkit focusing on 1w repo would be a side effect of upward adjusted rates which could finally stabilise TRY under the assumption of calming geopolitical and inflationary risks.

### Source: Bloomberg, Reuters, RBI/Raiffeisen RESEARCH

### Inflation snapshot

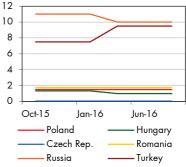


### Key rate forecast (chg., bp)



■ 3m horizon (bp) ■ 6m horizon (bp) Source: Bloomberg, RBI/Raiffeisen RESEARCH

### Key rate trends



Source: Bloomberg, RBI/Raiffeisen RESEARCH

### Rate setting meetings

	Jan	Feb
Poland (NBP)	14	3
Hungary (MNB)	26	23
Czech Rep. (CNB)		4
Romania (NBR)	7	5
Serbia (NBS)	12	11
Russia (CBR)	29	18
Turkey (TCMB)	19	23
Sources Mational Cont	nal Panka	DDI/Daiffairan

Source: National Central Banks, RBI/Raiffeisen RESEARCH

### Foreign exchange market overview

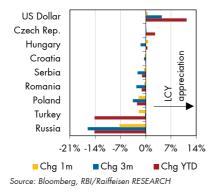
### **FX** forecasts

Raiffeisen RESEARCH

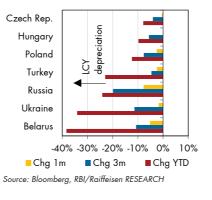
EUR vs	current <sup>1</sup>	Mar-16	Jun-16	Sep-16	5y high	5y low	Comment
PLN	4.39	4.25	4.20	4.20	4.57	3.87	EUR/PLN at elevated levels due to external news-flow (especially China) and political uncertainties (influence on monetary policy, conflict with EU over laws)
HUF	314.9	310.0	315.0	315.0	322.6	262.3	Despite short-term break-outs EUR/HUF expected to remain in 310-315 range; but 2016 likely to bring moderate depreciation for forint on central bank policy and US rate hikes
CZK	27.02	27.00	27.00	27.00	28.37	23.99	EUR/CZK to remain near intervention level of 27.0; CNB wording seems to change towards a later abandoning of the FX regime (we currently estimate Q1 2017); CPI and intervention amounts could give further indication on the FX regime abandoning
RON	4.53	4.40	4.45	4.40	4.64	4.07	RON affected by external topics such as tumbling financial markets in China and monetary policy in US
HRK	7.67	7.68	7.60	7.65	7.72	7.36	Pressures caused by compulsory CHF conversion paired with slightly higher corporate FCY demand could result in upward EUR/HRK movement towards trading range 7.660 – 7.690
RSD	122.7	123.0	122.0	124.0	123.7	96.7	PM Vucic called a party meeting for 17 January to decide on early elections; further central bank interventions as RSD is effected by political tumbles and external market developments
RUB	83.09	73.50	67.98	60.60	84.96	38.43	see USD/RUB below
UAH	26.19	25.20	25.75	27.27	37.78	9.74	see USD/UAH below
BYR	21,518	22,470	22,506	22,523	21,518	4,010	see USD/BYR below
TRY	3.29	3.20	3.09	2.98	3.46	2.05	see USD/TRY below
USD	1.09	1.05	1.03	1.01	1.49	1.05	Expectation on further US Fed rate hikes to support USD against euro
USD vs	current <sup>1</sup>	Mar-16	Jun-16	Sep-16	5y high	5y low	Comment
RUB	76.46	70.00	66.00	60.00	77.15	27.28	RUB to continue following oil price movement; expected stabilisation in oil price to support rouble in the course of 2016
UAH	24.00	24.00	25.00	27.00	33.75	7.89	Prolongation of most critical administrative FX restrictions until 4 Mrach 2016 will prevent stronger depreciation pressure for UAH; for 2016 central bank commitment will determine how fast and when we will see more depreciation
BYR	19,315	21,400	21,850	22,300	19,729	3,002	Central Bank announced that Belarussian rouble will be redenominated from 1 July 2016, depreciation tendency of BYR to remain
TRY	3.03	3.05	3.00	2.95	3.06	1.51	Security concerns, political statements, tensions between Russia and Turkey, rate hikes in US, troubles in China might keep TRY under pressure

1 as of 15 January 2016, 09:04 a.m. CET; Source: Bloomberg, RBI/Raiffeisen RESEARCH

### Change of LCY value to EUR (%)



### Change of LCY value to USD (%)



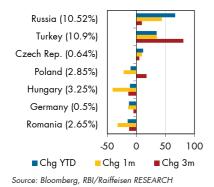
### Exchange rate comparison





### Local currency bond market overview

### Change of LCY 10y bond yields (bp)



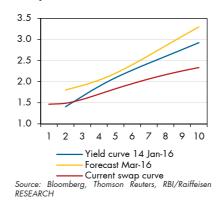


### **5y USD CDS spreads**

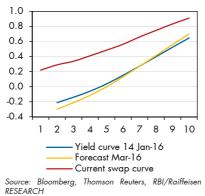


Turkey 5y high 343.7, 5y low 111.7; Russia 5y high 628.7, 5y low 118.7 Source: Bloomberg, RBI/Raiffeisen RESEARCH

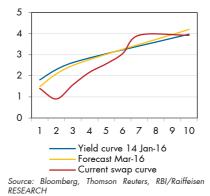
### PLN yield curve



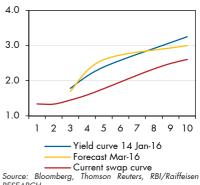
#### CZK yield curve



### HRK yield curve

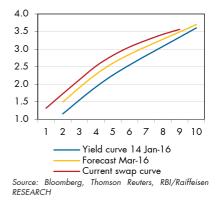




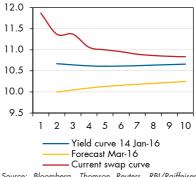


RESEARCH

### **RON** yield curve



### **RUB** yield curve



Source: Bloomberg, Thomson Reuters, RBI/Raiffeisen RESEARCH

### **Yield forecasts**

2y T-bond yiel	2y T-bond yields (%)								10y T-bond yields (%)						
	current*	Mar-16	Jun-16	Sep-16	5y high	5y low		current*	Mar-16	Jun-16	Sep-16	5y high	5y low		
Poland	1.41	1.8	1.9	2.0	5.1	1.3	Poland	2.92	3.3	3.4	3.4	6.4	2.0		
Hungary**	1.78	1.7	1.7	1.8	10.2	1.5	Hungary	3.25	3.0	3.2	3.3	10.7	2.7		
Czech Rep.	-0.21	-0.3	-0.3	-0.2	2.0	-0.4	Czech Rep.	0.65	0.7	0.8	0.9	4.3	0.3		
Romania	1.16	1.5	1.6	1.7	7.3	1.1	Romania	3.60	3.7	3.9	4.0	7.6	2.6		
Croatia	2.25	2.5	2.5	2.6	6.3	1.6	Croatia	3.98	4.2	4.3	4.3	4.3	3.9		
Russia	10.67	10.0	10.0	10.0	17.5	5.5	Russia	10.35	10.3	10.5	10.4	16.1	6.5		
Turkey	10.79	11.0	10.5	10.0	11.3	4.9	Turkey	10.85	11.0	10.7	10.3	11.0	6.0		
Eurozone	-0.39	-0.3	-0.3	-0.3	1.9	-0.4	Eurozone	0.50	0.8	0.9	1.1	3.5	0.1		
USA	0.89	1.2	1.4	1.6	1.1	0.2	USA	2.08	2.6	2.8	2.9	3.7	1.4		

\*Bid yields as of 15 January 2016, 09:09 a.m. CET; \*\* 3y Source: Bloomberg, RBI/Raiffeisen RESEARCH

### Local currency bond market overview

### CEE local currency bond market snapshot

	Maturity	Coupon, %	Ask Price	YTM, %	Spread to Bunds, bp	MDur.	Comment
				Poland			
PLN 2y Gov. Bond	25/10/2017	5.25	106.75	1.35	174	1.7	Local bonds remain well supported despite weaker zloty.
PLN 5y Gov. Bond	25/10/2020	5.25	114.33	2.06	221	4.3	Local drivers are currently reintensifying rate cut bets and bond-market-friendly regulatory easing. The related bull
PLN 10y Gov. Bond	25/07/2025	3.25	102.86	2.90	234	8.2	steepening of the POLGB curve is expected to run out of steam, though, since we continue to assume that no rate cuts will be delivered by the new MPC in Q2.
				Hungary			
HUF 3y Gov. Bond	22/06/2018	2.50	101.88	1.70	206	2.4	LCY debt curve shifted downwards in new year trading
HUF 5y Gov. Bond	24/06/2020	3.50	105.09	2.28	242	4.1	shrugging-off broader souring of EM sentiment. Going forward LCY debt market should remain supported by ex-
HUF 10y Gov. Bond	24/06/2025	5.50	118.90	3.15	259	7.6	pected rate cuts and bond-market-friendly MNB measures.
			Czec	h Republic			· · · · ·
CZK 2y Gov. Bond	17/03/2018	0.85	102.41	-0.26	13	n.a.	CZGB market continues to trade in the vicinity of Bunds
CZK 5y Gov. Bond	12/09/2020	3.75	117.48	-0.01	14	n.a.	against expectations of strong CZK appreciation once the
CZK 10y Gov. Bond	17/09/2025	2.40	116.85	0.60	4	8.8	FX cap was to be removed. In the longer run, i.e. after the exit from the FX regime in late-2016 at the earliest, upward momentum in yields to intensify due to likely profit-taking of CZK appreciation bettors.
				Croatia			
HRK 2y Gov. Bond	25/11/2017	6.25	107.90	1.88	203	1.8	Due to expected higher interest of investors, next week
HRK 10y Gov. Bond	09/07/2025	4.50	105.43	3.81	325	7.8	could bring increased trading volumes.
				Romania			
RON 3y Gov. Bond	17/01/2018	3.25	103.94	1.24	160	1.9	In line with CE peers, Romanian local debt market felt broa-
RON 5y Gov. Bond	29/04/2020	5.75	114.59	2.14	229	3.8	der EM jitters only moderately and remained on solid foo- ting. Front-end remains hardly cemented on excess liquidity conditions, especially in light of further expected MRR cuts by the BNR. Back-end of RON curve expected to remain quite stable in the short run.
				Russia			
RUB 2y Gov. Bond	15/03/2018	7.50	94.94	10.42	1081	2.0	Should the CBR deliver and resume rate cuts in Q1 2016
RUB 5y Gov. Bond	03/08/2016	6.90	98.55	9.93	1008	0.5	current tight valuations when compared to base rate could
RUB 8y Gov. Bond	24/11/2021	6.50	86.00	10.02	946	4.9	prove justified. We tend to Hold RUB bonds in the short- term, whilst room for further near-term price gains should only be possible at the front-end. FX risks remain elevated, whilst OFZs shrugged off latest RUB weakness.
				Turkey			
TRY 2y Gov. Bond	14/06/2017	9.60	98.45	10.49	1088	1.3	LCY debt market underperformed hit by recent GEM jitters
TRY 5y Gov. Bond	08/07/2020	9.40	94.95	10.85	1100	3.7	in contrast to other CEE markets. In light of expected rate
TRY 10y Gov. Bond	12/03/2025	8.00	83.85	10.81	1025	6.1	hikes on inflation risks and lira weakness we maintain our bearish view on TURKGBs, especially since local/geo-poli- tics remain a huge risk factor.

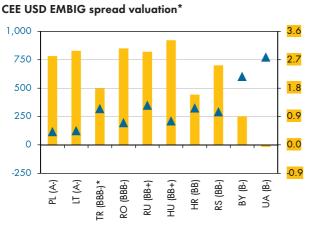
Data as of 15 January 2016, 09:25 a.m. CET Source: Bloomberg, RBI/Raiffeisen RESEARCH

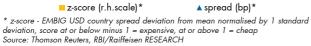
### **Bond** auctions

	ISIN	Coupon	Maturity	Volume
2016				
2y T-bonds	AL0159NF2Y18	4.00%	20 Jan-18	ALL 3 bn
2y T-bonds	n.a.	1.50%	2018	n.a.
8y T-bonds	n.a.	3.38%	2024	n.a.
2016				
1y T-bonds	n.a.	0.00%	2016	n.a.
2016				
2y T-bonds	CZ0001004709	n.a.	22 Jan-18	CZK 10 bn
8y T-bonds	CZ0001004600	0.45%	25 Oct-23	CZK 4 bn
16y Tbonds	CZ0001003859	2.50%	25 Aug-28	CZK 3 bn
T-bonds	n.a.	n.a.	n.a.	n.a.
2016				
12y T-bonds	RO1227DBN011	5.80%	26 Jul-27	RON 200 mn
	2y T-bonds 2y T-bonds 8y T-bonds 2016 1y T-bonds 2016 2y T-bonds 8y T-bonds 1 6y Tbonds T-bonds 2016	2016 2y T-bonds AL0159NF2Y18 2y T-bonds n.a. 8y T-bonds n.a. 2016 1y T-bonds n.a. 2016 2y T-bonds CZ0001004709 8y T-bonds CZ0001004709 16y Tbonds CZ0001003859 T-bonds n.a. 2016	2016       AL0159NF2Y18       4.00%         2y T-bonds       n.a.       1.50%         8y T-bonds       n.a.       3.38%         2016       0.00%         2016       0.00%         2016       0.00%         2016       0.00%         2016       0.00%         2016       0.00%         2016       0.00%         2016       0.45%         1 óy T-bonds       CZ0001004709         1 óy T-bonds       CZ0001003859         2.50%       n.a.         T-bonds       n.a.         2016       0.00%	2016       2y T-bonds       AL0159NF2Y18       4.00%       20 Jan-18         2y T-bonds       n.a.       1.50%       2018         8y T-bonds       n.a.       3.38%       2024         2016         1y T-bonds       n.a.       0.00%       2016         2016         2y T-bonds       CZ0001004709       n.a.       22 Jan-18         8y T-bonds       CZ0001004600       0.45%       25 Oct-23         1 óy Tbonds       CZ0001003859       2.50%       25 Aug-28         T-bonds       n.a.       n.a.       n.a.



### Eurobond market overview





### CEE EMBIG USD vs. UST YTM\*



EMBIG USD Europe \* UST \* (r.h.scale) \* YTM - yield to maturity EMBI Global USD, UST - 10-year US Treasury note Source: Thomson Reuters, RBI/Raiffeisen RESEARCH

			Market P	rice		YTM mid.	Spread vs.	Mdur.	ISIN
Issuer/rate/due	Bid	Ask	w/w %	5y max	5y min	% p. a.	Bmk, bp	years	-
EUR									
BGARIA 4 1/4 07/09/17	106.1	106.3	-0.14	111.8	100.3	0.03	41	1.4	XS0802005289
CROATI 5 7/8 07/09/18	109.1	109.6	-0.17	112.2	87.7	1.95	232	2.3	XS0645940288
REPHUN 3 1/2 07/18/16	101.5	101.7	0.01	104.6	76.8	0.23	61	0.5	XS0240732114
REPHUN 5 3/4 06/11/18	111.5	112.1	-0.09	115.1	79.7	0.75	112	2.2	XS0369470397
REPHUN 6 01/11/19	114.0	116.0	0.04	118.4	86.4	0.88	121	2.8	XSO625388136
LITHUN 4.85 02/07/18	110.2	110.5	0.07	114.3	94.5	-0.17	21	1.9	XS0327304001
POLAND 3 5/8 02/01/16	100.1	100.2	-0.07	109.0	97.8	-0.02	37	0.0	XS0242491230
POLAND 1 5/8 01/15/19	104.3	104.5	-0.10	105.5	98.0	0.15	49	2.9	XS0874841066
POLAND 3 3/4 01/19/23	118.5	118.8	-0.52	125.5	99.9	0.99	86	6.3	XS0794399674
POLAND 3 3/8 07/09/24	115.0	116.7	-1.19	125.6	99.6	1.38	104	7.4	XS0841073793
ROMANI 5 1/4 06/17/16	102.1	102.3	-0.10	108.7	95.8	-0.11	27	0.4	XS0638742485
ROMANI 4 7/8 11/07/19	115.5	116.0	0.13	117.8	99.3	0.66	93	3.5	XS0852474336
TURKEY 5 7/8 04/02/19	112.2	113.0	-0.33	119.4	101.2	1.80	212	2.9	XSO285127329
TURKEY 5 1/8 05/18/20	110.7	111.5	-0.31	115.9	95.4	2.40	259	3.8	XS0503454166
USD									
BELRUS 8.95 01/26/18	102.4	103.5	-0.18	111.2	70.0	7.33	642	1.8	XS0583616239
CROATI 6 3/8 03/24/21	106.9	107.5	0.02	117.8	86.7	4.79	324	4.3	XS0607904264
CROATI 5 1/2 04/04/23	102.3	102.9	-0.04	108.6	94.4	5.07	319	5.8	XS0908769887
REPHUN 5 3/8 02/21/23	108.1	108.5	-0.76	113.9	93.1	4.02	219	5.8	US445545AH91
REPHUN 7 5/8 03/29/41	134.8	135.6	-1.06	150.3	79.5	5.12	246	12.8	US445545AF36
LITHUN 7 3/8 02/11/20	118.1	118.6	-0.19	130.7	104.8	2.59	123	3.5	XSO485991417
LITHUN 6 5/8 02/01/22	119.5	120.0	-0.06	128.6	101.0	3.02	132	5.0	XS0739988086
LATVIA 2 3/4 01/12/20	101.1	101.6	-0.09	102.7	91.4	2.38	106	3.7	XS0863522149
LATVIA 5 1/4 06/16/21	113.1	113.7	-0.17	117.2	90.9	2.58	100	4.7	XS0638326263
POLAND 6 3/8 07/15/19	114.0	114.2	-0.17	125.9	107.4	2.15	95	3.2	US731011AR30
POLAND 3 03/17/23	99.1	99.3	-0.07	103.6	87.6	3.13	129	6.3	US731011AT95
ROMANI 6 3/4 02/07/22	117.5	117.9	-0.42	124.4	99.2	3.47	181	4.9	US77586TAA43
ROMANI 4 3/8 08/22/23	104.5	104.9	-0.29	109.5	90.8	3.66	179	6.3	US77586TAC09
RUSSIA 4 1/2 04/04/22	97.3	98.0	-2.15	114.7	82.0	4.94	321	5.3	XS0767472458
RUSSIA 7 1/2 03/31/30	119.8	120.1	-0.06	128.7	99.6	2.92	66	4.1	XSO114288789
RUSSIA 5 5/8 04/04/42	88.5	89.4	-4.38	124.9	76.0	6.51	377	12.6	XS0767473852
SERBIA 5 1/4 11/21/17	103.4	104.0	0.03	107.1	96.8	3.17	232	1.7	XS0856951263
SERBIA 4 7/8 02/25/20	101.8	102.5	-0.39	104.6	89.6	4.29	294	3.6	XS0893103852
TURKEY 6 1/4 09/26/22	108.3	108.9	0.76	127.0	101.0	4.73	296	5.4	US900123BZ27
TURKEY 6 7/8 03/17/36	110.5	111.1	0.81	139.6	99.2	5.95	349	11.1	US900123AY60
TURKEY 6 3/4 05/30/40	109.8	110.5	1.25	139.4	97.3	5.95	332	12.4	US900123BG46
UKRAIN 7 3/4 09/01/19	94.6	95.3	0.63	99.0	93.0	9.42	816	3.0	XS1303918269
UKRAIN 7 3/4 09/01/23	91.9	92.8	-0.81	97.8	89.4	9.17	726	5.4	XS1303921487
UKRAIN 7 3/4 09/01/27	90.0	90.9	0.30	97.0	86.8	9.10	694	7.1	XS1303927179
* w/w - week on week, 5-y - 5-year low and h identification number; prices as of 15 January				ed on mid ma	rket price, Bm	k - benchmark, M	dur - modified dur	ation, ISIN -	international security

Source: Bloomberg, RBI/Raiffeisen RESEARCH

### Summary: Ratings & macro data

### Country ratings: CE, SEE, EE

		S&P			Moody's			Fitch	
	LCY	FCY	Outlook	LCY	FCY	Outlook	LCY	FCY	Outlook
CE									
Poland	А	A-	positive	A2	A2	stable	А	A-	stable
Hungary	BB+	BB+	stable	Ba1	Ba 1	positive	BBB-	BB+	positive
Czech Republic	AA	AA-	stable	A1	A1	stable	AA-	A+	stable
Slovakia *	A+	A+	stable	A2	A2	stable	A+	A+	stable
Slovenia *	A-	A-	stable	Baa3	Baa3	stable	BBB+	BBB+	stable
SEE									
Romania	BBB-	BBB-	stable	Baa3	Baa3	positive	BBB	BBB-	stable
Bulgaria	BB+	BB+	stable	Baa2	Baa2	stable	BBB	BBB-	stable
Croatia	BB	BB	negative	Ba1	Ba 1	negative	BB+	BB	negative
Serbia	BB-	BB-	negative	B1	B1	stable	B+	B+	positive
CIS									
Russia	BBB-	BB+	negative	Ba1	Ba 1	stable	BBB-	BBB-	negative
Ukraine	В-	B-	stable	Caa3	Caa3	stable	CCC	CCC	stable
Belarus	B-	B-	stable	Caal	Caal	negative	NR	NR	n.a.
Kazakhstan	BBB	BBB	negative	Baa2	Baa2	stable	A-	BBB+	stable
Turkey	BBB-	BB+	negative	Baa3	Baa3	negative	BBB	BBB-	stable

\* Euro area (Euro currency) members; positive rating/outlook changes (in previous week) in green, negative changes in red; NA - not applicable; NR - not rated Source: rating agencies websites

Main macro data & forecasts	5
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Country	Year	GDP, % avg. yoy	CPI, % avg. yoy	Unem- ployment, %	Nominal wages, EUR	Fiscal balance, % GDP	Public debt, % GDP	Export**, % GDP	C/A, % GDP	Ext. debt, % GDP	FXR*** % ext. debt	Import cover, months
Croatia	2015e	1.5	-0.4	16.2	1058	-5.0	89.9	24.9	4.7	108.9	27.4	9.1
	2016f	1.0	1.1	16.0	1061	-4.5	93.1	26.0	1.5	109.5	27.0	8.8
	2017f	1.5	1.5	15.8	1070	-4.1	94.9	26.6	1.5	109.8	25.8	8.5
Czech Rep.	2015e	4.3	0.4	6.5	972	-1.5	40.7	75.0	1.0	65.6	58.1	6.4
	2016f	2.4	1.3	6.1	1023	-1.5	40.1	77.4	1.1	63.6	82.0	8.5
	2017f	2.4	2.0	5.9	1104	-1.7	40.2	78.9	-0.4	63.4	79.2	8.0
Hungary	2015e	2.8	0.0	7.0	795	-2.3	75.8	80.3	3.7	104.6	28.3	4.8
	2016f	2.2	1.9	6.2	818	-2.2	75.0	81.3	3.7	96.9	26.1	4.0
	2017f	2.9	2.7	5.7	833	-2.4	71.5	82.5	3.6	89.8	24.6	3.4
Poland	2015e	3.5	-0.9	10.5	939	-3.1	51.9	39.1	-0.1	70.3	28.3	6.0
	2016f	3.6	1.3	9.4	977	-3.2	52.9	40.2	-1.1	71.2	24.7	5.1
	2017f	3.4	2.0	9.0	1043	-3.2	52.9	39.4	-1.7	71.2	23.5	4.8
Romania	2015e	3.7	-0.6	6.8	566	-1.2	38.9	31.6	-1.0	59.3	34.0	6.7
	2016f	4.0	-0.3	6.5	619	-3.0	39.7	32.2	-2.5	57.8	33.7	6.1
	2017f	3.6	2.7	6.5	668	-3.2	40.4	32.4	-3.3	56.1	33.2	5.7
Russia	2015e	-4.0	15.6	5.5	502	-3.5	12.7	27.1	5.2	41.1	73.5	23.9
	2016f	0.0	8.8	5.5	542	-3.5	13.5	27.6	5.5	37.1	79.6	21.9
	2017f	1.5	8.4	5.5	546	-2.0	14.0	27.6	5.0	32.3	78.7	18.0
Ukraine	2015e	-10.0	48.5	11.5	172	-4.0	87.0	37.4	-0.8	128.7	11.5	4.3
	2016f	1.5	16.0	11.0	n.a.	-3.5	94.0	42.7	-1.0	133.3	13.7	4.7
	2017f	3.0	10.0	10.0	n.a.	-2.5	93.0	46.4	-1.2	134.0	14.7	4.6
Turkey	2015e	3.5	7.6	10.5	n.a.	-1.5	34.0	21.6	-5.0	59.9	23.8	5.8
	2016f	2.5	8.1	10.0	n.a.	-1.5	32.0	22.9	-5.7	62.6	24.7	5.9
	2017f	3.5	7.0	10.0	n.a.	-1.5	33.0	22.1	-5.6	58.2	25.0	5.7

\* only for countries regularly included in CEE Weekly \*\* Export of goods only; \*\*\* FXR - Foreign exchange reserves Source: Thomon Reuters, National Statistics, RBI/Raiffeisen RESEARCH



### Risk notifications and explanations

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Bonds						F	inanci	ial ins	trume	ents/C	ompo	iny						Do	ate of	the fi	st pul	olicati	on	
							urobo													1/01	<i>'</i>			
						L	CY bo	onds											C	1/01	/199	7		
Recommendatio	Recommendations history: Local currency government bonds (I: no change)*																							
		cz				ΗU				PL				RO				RU				TR		
Date of change	2у	5у	10y	CZK	2у	5у	10y	HUF	2y	5у	10y	PLN	2у	5у	10y	RON	2у	5у	10y	RUB	2у	5у	10y	TRY
09/12/2014	Hold	Hold	Buy	Hold	Hold	Hold	Hold	Sell	Buy	Buy	Buy	Hold	Buy	Hold	Hold	Hold	Sell	Sell	Sell	Sell	Buy	Buy	Buy	Buy
09/02/2015	I.	I	Hold	Ι	Buy	Buy	Buy	Ι	Hold	Hold	Hold	Ι	Buy	Buy	Buy	1	Т	Ι	Ι	Ι	- I	Ι	I	Ι
24/03/2015	1	Ι	Ι	I	1	Hold	Hold	I	Т	Ι	I	Sell	1	I	I	1	Hold	I	Ι	Ι	- I	Hold	Hold	Sell
28/04/2015	I.	I	Ι	Ι	Т	I	Ι	Ι	Т	Ι	I	Hold	Hold	Hold	Hold	Hold	Buy	Hold	Hold	Ι	- I	Ι	I	Hold
15/05/2015	1	Buy	Buy	I	1	I	Ι	I	Т	Ι	I	Ι	1	I	I	1	1	I	Ι	Ι	- I	Ι	I	I
02/06/2015	- I	Hold	Hold	Ι	Hold	I	I	Hold	Т	I	I	I	T	Ι	I	Ι	- I	Ι	Ι	Hold	- I	Buy	Buy	Buy
24/06/2015	1	I	Buy	I.	1	I.	Sell	1	Т	I	Sell	I	1	I	Sell	1	1	Buy	Buy	I	Sell	Sell	Sell	Sell
06/08/2015	- I	I	Hold	Ι	Т	Sell	I	Ι	Т	Sell	I	I	T	Sell	I	Ι	Hold	Hold	Hold	I	Hold	I	I	Hold
03/09/2015	1	I	I	I.	1	1	I	1	Т	I	1	I	1	I	1	1	1	I.	I	Buy	1	I	1	Buy
22/09/2015	I	I	I	I	I	I	I	Ι	I	Ι	I	I	I	I	I	I	I	I	I	Ι	Sell	Ι	I	I
04/11/2015	- I	I	I	- I	Buy	Buy	Buy	I	I	Hold	Hold	I	Т	Hold	Hold	I	1	- I	Ι	Hold	Hold	Hold	Hold	Hold
17/12/2015	T	Ι	Ι	Ι	Т	I	Ι	Buy	Buy	Buy	Ι	Ι	Buy	Buy	Buy	Buy	Buy	Buy	Ι	Buy	T	I	Ι	Ι

\* recommendations based on absolute expected performance in LCY; FX vs EUR; Source: RBI/Raiffeisen RESEARCH

### Recommendations history: Sovereign Eurobonds (I: no change)\*

	В	G	н	R	c	z	н	U	к	Z	Ľ	г	P	L	R	0
Date of change	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD
09/12/2014	Hold	-	Sell	Sell	Hold	Hold	Buy	Hold	-	-	Hold	Hold	Buy	Buy	Hold	Hold
09/02/2015	Ι	-	I.	Ι	I.	I	Ι	Ι	-		I	Ι	Hold	Hold	Buy	I
05/03/2015	I	-	Hold	Hold	1	1	- I	I.	-	-	I	I.	1	1	I.	1
24/03/2015	Ι	-	1	I	1	I.	Hold	I	-	-	Buy	Buy	Buy	Hold	I.	Buy
17/04/2015	I	-	1	I.	1	- I	I	I	-	-	I.	I.	- I	I	- I	I.
28/04/2015	I	-	1	I	1	I.	I	I	-	-	I.	I	1	I	I.	I
02/06/2015	Sell	-	1	I.	- I	- I	I	I	-	-	Hold	Hold	- I	Buy	Hold	Hold
24/06/2015	Hold	-	1	I	1	I.	I	I	-	-	I	I	1	Hold	I.	I
06/08/2015	I	-	Sell	Sell	1	I.	I	I	-	Buy	Buy	I	Hold	I	I.	I.
03/09/2015	Ι	-	I.	I	I.	I	Ι	I	-	Ι	Hold	Ι	I	Ι	I	I
22/09/2015	I	-	1	I.	- I	- I	I	I	-	I	- I	I.	Buy	I	Buy	Buy
07/10/2015	I	-	I.	Ι	I.	I	Buy	Buy	-	Hold	I	Ι	I	Ι	I	I
04/11/2015	I	-	1	I.	- I	- I	I	I	-	I	Buy	I.	- I	Buy	- I	I.
03/12/2015	Ι	-	I.	Ι	I.	I	Ι	I	-	Buy		Ι	I			
17/12/2015	I	-	- I	I	1	I	I	1	-		Hold	I.	1	1	1	I

\* recommendations based on absolute expected performance, i.e. expected spread change; Source: RBI/Raiffeisen RESEARCH

### Recommendations history: Sovereign Eurobonds (I: no change)\*

	R	U	R	S	S	к	S	I	Т	R	U	Α	B	Y
Date of change	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD	EUR	USD
16/09/2014	Hold	Hold	-	Hold	-	-	-	-	Buy	Buy	Sell	Sell	-	Hold
09/12/2014	Sell	Sell	-	I	-	-	-	-	Hold	Hold	I	I	-	I
09/02/2015	I.	I	-	Sell	-	-	-	-	1	I	I	I	-	Sell
05/03/2015	Hold	Hold	-	Hold	-	-	-	-	1	I	I	I	_	I
24/03/2015	Buy	Buy	-	Hold	-	-	-	-	1	I	I	I	-	Hold
17/04/2015	Hold	Hold	-	I	-	-	-	-	1	I	I	I	_	I
28/04/2015	I.	I	-	I	Hold	-	Buy	-	Buy	Buy	Hold	Hold	-	Buy
02/06/2015	1	I	-	Sell	1	-	I	-	1	I	I	I	_	I
24/06/2015	I.	I	-	I	I.	-	I.	-	1	Hold	I	I	-	I
06/08/2015	1	I	-	I	1	-	Hold	-	Hold	I	Sell	Sell	_	Sell
03/09/2015	I.	I	-	I	I.	-	I.	-	1	I	Hold	Hold	-	I
22/09/2015	1	I	-	I	1	-	I	-	Sell	Sell	I	I	_	I
07/10/2015	I.	I	-	I	I.	-	I.	-	1	I	I	I	-	I
04/11/2015	Buy	Buy	-	I	1	-	I	-	Hold	Hold	-	I	_	Hold
03/12/2015	Hold	Hold	-	I	I.	-	I	-	l I	I		Sell	-	I
17/12/2015	I.	I	-	I	1	-	I.	-	Buy	Hold	-	1	-	I

\* recommendations based on absolute expected performance, i.e. expected spread change, under revision; Source: RBI/Raiffeisen RESEARCH

### Sovereign Eurobonds: Relative value pair trades (B: buy; S: sell; I: no change)\*

	U	ISD	U	SD	EUR		
Date of change	KZ'44	RU'43	LT'21	LV'21	LT'24	LV'24	
	Buy	Sell	Buy	Sell	Buy	Sell	
05/03/2015		-		-	· · ·	-	
24/06/2015		-		-	-		
16/07/2015	Op	ened	Op	ened	Opened		
06/08/2015		1		1	1		
03/09/2015					I		
04/11/2015	Clos	sed (-)		1	1		
03/12/2015			Clos	ed (0)	Closed (0)		

\* recommendations based on relative expected performance, i.e. expected spread widening or tightening between two bonds over ~1 to 3 months, (+) - profit, (-) - loss Source: RBJ/Raiffeisen RESEARCH



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