Serbia Watch: Key rate hiked again, +50bp to 4.5%

Despite weak GDP data for Q3 (+1.1% yoy), and amid high inflation (Sept: 14%) the Executive Board of the National Bank of Serbia (NBS) decided to hike the benchmark rate by 50bp third time in a row, to 4.5%.



The NBS accelerated the hiking dynamics in September, rising the key rate by 50bp at each meeting until the November. Thus, the accumulated key rate growth since when the rate hiking started (April), now stands at 350 bp. According to the NBS, rising costs and inflation (mostly import prices) have supported today's decision, though NBS is increasingly focusing on inflation expectations stabilization as well. Accelerated key rate hiking dynamics by the Fed and ECB and growing inflationary pressure on the global markets are also fueling the local benchmark rate growth. Nonetheless, NBS expects that insofar monetary policy tightening in conjunction with the falling primary product prices on the global market (oil primarily) and easing bottlenecks in global supply chains will altogether support inflation slowdown in 2023. According to the November mid-term inflation projection, NBS now expects headline inflation to stay elevated until the end of the year and in early 2023, but will start slowing down afterwards, especially in H2 2023 and will return to the inflation target (3% +/- 1.5pp) in 2024. Inflation in September came at 14.0% supported by the drought-driven food inflation, while core inflation accelerated as well to 8.6% yoy due to import price growth.

Concerning the economic sentiment, NBS expects that after the GDP slowdown in Q3 (+1.1% yoy flesh estimate), the economy will be weaker in the remainder of the year and at the beginning of 2023, but will accelerate after, supported by external demand recovery and investment projects (infrastructure).

Exchange rate strengthening continued in late autumn supported by the FX flows and less FX demand by energy importers amid good weather conditions. We do not expect many surprises towards the end of the year and EURRSD could even hover around the current level (117.2-117.35), which makes our 117.6 projection (eop) for 2022 ready for revision.

Given that now NBS expects inflation will remain high in the next quarter or two, and that the economic deceleration will be only of temporary nature, reviving again around spring, we could expect bold rate hiking down the road, even above our current forecast (Q1/2023: 5%). Thus we will reconsider our key rate forecast for this year (4.75% eop) and next year (5.0%) in order to assess whether there is potential for more rate hikes.

> Ljiljana GRUBIC Analyst +381 11 220-7178 liiliana.grubic@raiffeisenbank.rs



November 10, 2022 14:39 CET

- Disclaimer 2
 - Analyst **6**



Disclosure

Risk notifications and explanations

Warnings:

- Figures on performance refer to the past. Past performance is not a reliable indicator for future results and the development of a financial instrument, a financial index or a securities service. This is particularly true in cases when the financial instrument, financial index or securities service has been offered for less than 12 months. In particular, this very short comparison period is not a reliable indicator for future results.
- Performance of a financial instrument, a financial index or a securities service is reduced by commissions, fees and other charges, which depend on the individual circumstances of the investor.
- The return on an investment in a financial instrument, a financial or securities service can rise or fall due to exchange rate fluctuations.
- Forecasts of future performance are based purely on estimates and assumptions. Actual future performance may deviate from the forecast. Consequently, forecasts are not a reliable indicator for future results and the development of a financial instrument, a financial index or a securities service.
- A description of the concepts and methods used in the preparation of financial analyses is available under: www.raiffeisenresearch.com/concept_and_methods.

Detailed information on sensitivity analyses (procedure for checking the stability of potential assumptions made in the context of financial analyses) is available under: www.raiffeisenresearch.com/sensitivity_analysis.

Disclosure of circumstances and interests which may jeopardise the objectivity of RBI: **www.raiffeisenresearch.com/ disclosuresobjectivity**.

Detailed information on recommendations concerning financial instruments or issuers disseminated during a period of 12 month prior to this publication (acc. to Art. 4 (1) i) Commission Delegated Regulation (EU) 2016/958 of 9.3.2016) is available under: <u>https://</u>raiffeisenresearch.com/web/rbi-research-portal/recommendation_history.

The distribution of all recommendations relating to the 12 months prior to the publications date (column A), as well as the distribution of recommendations in the context of which services of investment firms set out in Sections A (investment services and activities) and B (ancillary services) of Annex I of Directive 2014/65/EU of the European Parliament and of the Council ("special services") have been provided in the past 12 months (column B).

	Column A	Column B
Investment recommendation	Basis: All recommendations for all financial instruments (last 12 months)	Basis: Recommendations for financial instruments of all issuers, for which special services were rendered in the last 12 months
Buy recommendations	60.5%	58.1%
Hold recommendations	21.8%	22.8%
Sell recommendations	17.7%	19.1%

The distribution of all recommendations relating to the 3 months prior to the publications date (column A), as well as the distribution of recommendations in the context of which services of investment firms set out in Sections A (investment services and activities)



and B (ancillary services) of Annex I of Directive 2014/65/EU of the European Parliament and of the Council ("special services") have been provided in the past 3 months (column B).

	Column A	Column B
Investment recommendation	Basis: All recommendations for all	Basis: Recommendations for financial instruments of all issuers,
	financial instruments (last 3 months)	for which special services were rendered in the last 3 months
Buy recommendations	30.0%	29.6%
Hold recommendations	52.5%	48.1%
Sell recommendations	17.5%	22.2%

IMPORTANT LEGAL NOTICE

By opening and/or using the information, services, links, functions, applications or programmes (hereinafter: "contents"") offered on this website, the user hereby agrees to be bound by the terms and conditions set out below:

Copyright law

The contents offered on this website and subsites (hereinafter: the "RBI Research-Website") are protected by copyright law. The downloading or storage of applications or programmes contained on the RBI Research-Website and the (complete or partial) reproduction, transmission, modification or linking of the contents of the RBI Research-Website shall only be permitted with the express and written consent of Raiffeisen Bank International AG ("RBI"").

Information content, timeliness of information

The contents of the RBI Research-Website you are seeking to access is for information only and does neither qualify as investment advice nor constitute or form part of any offer to buy or sell any securities or other financial instruments as defined in Article 5 para 1 number 15 of EU Directive 2014/65 ("MiFID II") in any jurisdiction or jurisdictions, (and must not be considered in any way as an offer or sale in relation to any securities or other financial instrument). In particular, no securities have been or will be registered under the United States Securities Act of 1933, as amended (the "Securities Act"), and no such securities may be offered or sold in the United States absent registration or exemption from registration under the Securities Act.

RBI has made every effort to ensure reliability in researching the information published on the RBI Research-Website or sent via RBI Research-Website as well as in selecting the source of information used. Nonetheless, RBI does not assume any liability whatsoever for the correctness, completeness, timeliness or uninterrupted availability of the information made available on the RBI Research-Website or as regards the sources of information used.

The information contained on the RBI Research-Website as well as forecasts published on the RBI Research-Website are based on the information available and the market assessment at the point in time stated in the respective publications. Certain information on this website constitutes forward-looking statements. RBI does not assume and hereby as far as possible expressly excludes any liability for the correctness, completeness or actual occurrence of the events described in the forward-looking statements. Such statements are not guarantees of future performance and involve a number of risks, uncertainties and assumptions. Certain financial data (e.g. stock exchange prices) may in some cases only be published after a certain interval of time has lapsed as defined by the data vendor (usually about 15 minutes or previous day end-of-day quotes). Furthermore, please note that many of the times are given in Greenwich Mean Time (GMT).

You agree and acknowledge that the information and statements contained in the materials you are accessing on the RBI Research-Website speak only as of the date of such document and such information and statements will become inaccurate, stale and/or out-of-date thereafter. These materials should not be relied upon at any time for any investment decision.

RBI assumes no responsibility to maintain documents posted on the RBI Research-Website or to update any documents. Therefore, users of the RBI Research-Website acknowledge that the content of documents available on the RBI Research-Website may not show the most recent scenarios, analysis or conclusions.

3



Restricted access due to local regulations

Users of the RBI Research-Website can access some documents and information without registration requirements and without further barriers (the respective area on the RBI Research-Website is hereinafter referred to as "Unrestricted Area"). By accessing the Unrestricted Area, you agree and acknowledge that the materials on the RBI Research-Website may lawfully be made available in accordance with the laws of the jurisdiction in which you are located.

Other documents are only available to persons who have registered themselves in accordance with the required procedure. The part of the RBI Research-Website which can only be acceded by way of registration is hereinafter referred to as "Restricted Area").

Due to the laws applicable in some jurisdictions or regulations imposed by capital market or securities authorities, some of the information published on the RBI Research-Website (e.g. stock analyses) is not addressed to private individuals. In order to ensure the enforcement of such local access restrictions, RBI retains the right to take any (technical) measures it may deem suitable for restricting such information or segments of information subject to the aforementioned restrictions. The passing on of information contained on the RBI Research-Website, which is subject to local access restrictions valid in certain countries, to the persons stated in the relevant restrictions may constitute a breach of securities law or of other laws of said countries.

The distribution or dissemination of information published on the RBI Research-Website as well as the purchase and offering of the respective products in certain jurisdictions may be subject to restrictions or additional requirements. Persons who retrieve such information from the RBI Research-Website or into whose possession such information comes are required to inform themselves about and to observe such restrictions. In particular, the products to which such information published on the RBI Research-Website refers, may generally not be purchased or held by U.S. persons (the term "U.S. person" refers to any legal/natural person having its seat/residence in the U.S.A and any other person within the meaning given to it by Regulation S under the Securities Act 1933 as amended).

Users of the Unrestricted Area should be aware that the documents available on this part of the RBI Research-Website are not made available on the basis that any customer relationship is created between RBI and such user solely on the basis of such user having access to the respective documents. The documents available in the Unrestricted Area are intended to be available to users in the European Economic Area and in the United Kingdom.

Links to websites or URLs of third-party providers

With the exception of the cases regulated under § 17 of the Austrian E-Commerce Act, RBI does not assume any liability for the content of websites or URLs of other providers to which links are provided. Neither does RBI assume any liability for the uninterrupted availability or full functionality of the links to websites or URLs of third parties.

Exclusion of liability

RBI makes no warranty and will accept no liability for any damages whatsoever (including consequential or indirect damages, or lost profits) relating to the access to the RBI Research-Website, the opening, use or querying of the contents on the RBI Research-Website or relating to the links set up on the RBI Research-Website to websites or URLs of third parties. This applies also in cases in which RBI points out the possibility of incurring such damages.

Furthermore, RBI shall not be liable for technical disruptions such as server breakdowns, operating disruptions or failures of the telecommunications links and other similar events, which could lead to the (temporary) unavailability of the RBI Research-Website as a whole or parts of it.

Storage of registration data

The content in the Restricted Area of the RBI Research-Website is only available to registered users. By sending the completed online registration form, the user confirms the completeness and correctness of the data given and also confirms having truthfully answered the questions asked. Furthermore, by sending the completed online form, the user hereby declares his or her consent to the electronic processing of his or her registration data by RBI for both internal banking organisational purposes and for



transmission to other credit institutions within the Raiffeisen Banking Group, which may in turn also process, pass on or use such data.

Changes to the RBI Research-Website

RBI retains the right to change and to remove the RBI Research-Website at any time (if necessary also without prior notice), in particular as regards changing existing contents (in full or in part) and adding new contents.

General terms and conditions of business

For (authorised) users who use the services of RBI provided on the RBI Research-Website, the General Terms and Conditions of Business, as amended, of RBI shall apply in addition to the terms and conditions of this Disclaimer.

Please also take note of the general information provided pursuant to § 5 of the E-Commerce Act!

Thomas SternbachLegal and ComplianceRaiffeisen Bank International AGAm Stadtpark 9, 1030 WienTel: +43-1-71707-1541Fax: +43-1-71707-761541thomas.sternbach@rbinternational.com

IF YOU CANNOT SO CERTIFY, YOU MUST CLICK THE BUTTON LABELLED "I DECLINE" OR OTHERWISE EXIT THIS WEBSITE.

BY ACCESSING THE MATERIALS ON THIS WEBSITE, YOU SHALL BE DEEMED TO HAVE MADE THE ABOVE REPRESENTATIONS AND CONSENTED TO DELIVERY BY ELECTRONIC TRANSMISSION.

Contacts

FABIAN BLASCH

② Austria □ ,
 ☑ fabian.blasch@rbinternational.com

AMADEA HIESS

MARKUS TSCHAPECK

② Austria
 □ ,
 □ markus.tschapeck@rbinternational.com

BRISIDA BUZI

② Albania
 □ Prisida.BUZI@raiffeisen.al

ARISTEA VLLAHU

IVONA ZAMETICA

② Bosnia Herzegovina □,
 ☑ ivona.zametica@raiffeisengroup.ba

ELIZABETA SABOLEK-RESANOVIC

DAVID VAGENKNECHT

ZOLTÁN TÖRÖK

② Hungary □,
 ☑ torok.zoltan@raiffeisen.hu

ANDREEA-ELENA DRAGHIA

② Romania □ ,
 ☑ Andreea-Elena.DRAGHIA@raiffeisen.ro

GREGORY CHEPKOV

TIBOR LORINCZ

GUNTER DEUBER

 ANNE VALDER

 [⊥] Austria

 [⊥] Anne.valder@rbinternational.com

 ♥ Albania
 □

 ♥ valbona.gjeka@raiffeisen.al

OLGA ZHEGULO

MIRZA ZORNIC © Bosnia Herzegovina
, mirza.zornic@raiffeisengroup.ba

ZRINKA ZIVKOVIC-MATIJEVIC © Croatia □ , ✓ zrinka.zivkovic-matijevic@rba.hr

 DOROTA STRAUCH

 ② Poland
 □ ,

 ☑ dorota.strauch@raiffeisen.pl

 IONUT DUMITRU

 [©] Romania
 [□] Ionut.Dumitru@raiffeisen.ro
 [□]
 [□] Ionut.Dumitru@raiffeisen.ro
 [□]
 [□]

 STANISLAV MURASHOV

 [©] Russia
 [□] ,
 [□] stanislav.murashov@raiffeisen.ru
 [□]
 [□] stanislav.murashov@raiffeisen.ru
 [□]
 [□]

SERHII KOLODII ② Ukraine ♀ , ☑ serhii.kolodii@raiffeisen.ua



CASPER ENGELEN

② Austria
 □ ,
 ☑ casper.engelen@rbinternational.com

 ☑ Austria
 □ ,

 ☑ gottfried.steindl@rbinternational.com

 ♥ Austria
 □
 ,

 ☑ franz.zobl@rbinternational.com

FJORENT RRUSHI

 ▲ SJA GRDJO

 ② Bosnia Herzegovina
 □ ,

 ▲ asja.grdjo@raiffeisengroup.ba

ANA LESAR
 Oroatia

 Croatia
 [□] ana.lesar@rba.hr
 [□]
 [□]

PerformanceImage: Second Second

GERGELY PÁLFFY

☑ Hungary □,
 ☑ gergely.palffy@raiffeisen.hu

NICOLAE COVRIG

ANASTASIA BAYKOVA

LJILJANA GRUBIC

OLEKSANDR PECHERYTSYN

Imprint

Creation time of this publication: 10/11/2022 14:39 P.M. (CET) ; First Dissemination of this publication: 10/11/2022 14:39 P.M. (CET)



Imprint

Information requirements pursuant to the Austrian E-Commerce Act

Raiffeisen Bank International AGRegistered Office: Am Stadtpark 9, 1030 ViennaPostal address: 1010 Vienna, Postfach 50Phone: +43-1-71707-1846Fax: + 43-1-71707-1848Company Register Number: FN 122119m at the Commercial Court of ViennaVAT Identification Number: UID ATU 57531200Austrian Data Processing Register: Data processing register number (DVR): 4002771S.W.I.F.T.-Code: RZBA AT WWSupervisory Authorities: As a credit institution (acc. to § 1 Austrian Banking Act; Bankwesengesetz) Raiffeisen Bank International AG is subject to the supervision by the Austrian Financial Market Authority (FMA, Finanzmarktaufsicht) and the National Bank of Austria (OeNB, Oesterreichische Nationalbank). Additionally, RBI is subject to the supervision by the European Central Bank (ECB), which undertakes such supervision within the Single Supervisory Mechanism (SSM), which consists of the ECB and the national responsible authorities (Council Regulation (EU) No 1024/2013 - SSM Regulation). Unless set out herein explicitly otherwise, references to legal norms refer to norms enacted by the Republic of Austria.Membership: Austrian Federal Economic Chamber, Federal Bank and Insurance Sector, Raiffeisen Association.

Statement pursuant to the Austrian Media Act

Publisher and editorial office of this publicationRaiffeisen Bank International AGAm Stadtpark 9, A-1030 Vienna**Media Owner of this publication**Raiffeisen RESEARCH – Verein zur Verbreitung von volkswirtschaftlichen Analysen und FinanzmarktanalysenAm Stadtpark 9, A-1030 Vienna**Executive Committee of Raiffeisen RESEARCH – Verein zur Verbreitung von volkswirtschaftlichen Analysen und Finanzmarktanalysen**. Mag. Peter Brezinschek (Chairman), Mag. Helge Rechberger (Vice-Chairman)Raiffeisen RESEARCH – Verein zur Verbreitung von volkswirtschaftlichen Stadtpark von volkswirtschaftlichen Analysen und Finanzmarktanalysen und Finanzmarktanalysen und Finanzmarktanalysen und Finanzmarktanalysen is constituted as state-registered society. Purpose and activity are (inter alia), the distribution of analysis, data, forecasts and reports and similar publications related to the Austrian and international economy as well as financial markets. **Basic tendency of the content of this publication**

- Presentation of activities of Raiffeisen Bank International AG and its subsidiaries in the area of conducting analysis related to the Austrian and international economy as well as the financial markets.
- Publishing of analysis according to various methods of analyses covering economics, interest rates and currencies, government and corporate bonds, equities
 as well as commodities with a regional focus on the euro area and Central and Eastern Europe under consideration of the global markets.

Producer of this publication Raiffeisen Bank International AGAm Stadtpark 9, A-1030 Vienna