# **Ukraine Watch: Inflation in October** surpassed NBU policy rate

possible, while we improved our year-end forecast to 30.1% yoy.



November 11, 2022 11:57 EET

Disclaimer

6 **Analyst** 



Yearly inflation renewed its seven-year maximum of 26.6%, with war-related, seasonal

and devaluation factors dominating the trend. Further inflation acceleration is still

The CPI keeps its acceleration in October by renewing its seven-year maximum to 26.6% yoy. In monthly terms it visibly accelerated to the highest number over the last four months (2.5% mom, from 1.9% in September). However, contrary to the three previous months, the actual inflation rate was quite close to our projections (2.7%), which indicates better predictability of the path after we made some adjustments of prices' reaction to recent hryvnia devaluation. Same as before, significant problems in logistics, labor and material capital caused by the war as well as the devaluation of the hryvnia led to a substantial impact on local prices last month.

Contrary to September dynamic (where food prices grew on par with the headline CPI), the influence of price hikes on food products in October was much higher (4.2% mom), which is gradually becoming the strongest pro-inflationary factor after gasoline prices. We could attribute this dynamic to both seasonal factors (e.g. 7.0% and 4.1% hikes in the prices of vegetables and fruits, respectively) and impact of the war (60.5% mom hike in the price of eggs). We also notice gradual pass-through effect of recent hryvnia devaluation on the price of imported goods, which is clearly seen in the prices of footwear and clothes (1.9% mom), household items (1.5%), pharmaceutical products (1.1%) and personal electronics (2.2%). At the same time, the stabilization of oil and gas prices helped to restrain the prices of fuel and transportation services low (0.2%) which showed just a marginal increase for the fourth month in a row. Freeze on any hikes in public utility tariffs still keeps inflation there at rather low level, while providing potential accumulating effect on inflation for the post-war period.

## Oleksandr PECHERYTSYN

oleksandr.pecherytsyn@raiffeisen.ua

# Serhii KOLODII

serhii.kolodii@raiffeisen.ua

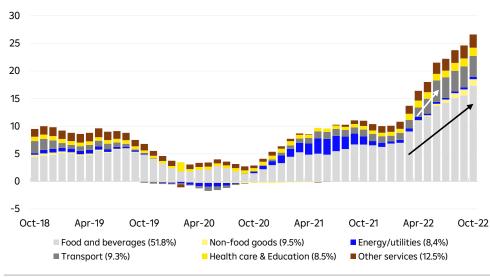
WAR 26.6 25 21.5 20 15 Oct-22 Oct-18 Oct-20 Apr-21 Oct-21 Apr-22 CPI inflation (% yoy) Core inflation, % NBU policy rate ,% (eop) Target range (low) Target range (high)

Raiffeisen RESEARCH

Source: NBU, RBI/Raiffeisen Research

Even though inflation has finally surpassed the NBU policy rate, we still do not think this would be a valid reason for the regulator to adjust its rate correspondingly. We think current inflation track remains close to the NBU projected trajectory. Hence, additional spike in CPI above the NBU policy rate could be a short-term phenomenon, while the effect from previous hike in the rate to 25% has not still fully transferred into rates on the market. Additionally, we see an even slower pace of acceleration of core CPI (from 20.4% yoy in September to 21.5% in October), which thus remains below the key rate. Hence, a preservation of the 25% policy rate is a more likely scenario for the next NBU monetary committee meeting on 8 December. On the other hand, war-related and seasonal factors would still contribute to inflation acceleration for the coming two months of the year. However, slightly smaller inflation in October against our projections as well as positive impact from the liberation of Ukrainian territories and weaker near-term devaluation fears allow us to correct our year-end CPI forecast slightly downwards to 30.1%.

Chart 2 - Contribition to CPI (pp)



Source: Ukrstat, RBI/Raiffeisen Research



# Disclosure

### Risk notifications and explanations

### Warnings

- Figures on performance of economic data presented in this publication refer to the past. Past performance of these data is not a reliable indicator for future results and the development. This is particularly true in cases when the data has been available short (e. g., for less than 12 months). In particular, this very short comparison period is not a reliable indicator for future results and the development of economic data.
- The performance of economic data 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 economic data.

The information in this publication which is contributed by analysts from RBI's subsidiary banks are disseminated unaltered under RBI's responsibility.

A description of the concepts and methods used in the preparation of macro economic 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 macro economic analysis) is available under: www.raiffeisenresearch.com/sensitivity\_analysis.

#### Disclaimer

Responsible for this publication: Raiffeisen Bank International AG ("RBI")

RBI is a credit institution according to §1 Banking Act (Bankwesengesetz) with the registered office Am Stadtpark 9, 1030 Vienna, Austria.

Raiffeisen RESEARCH is an organisational unit of RBI.

Supervisory authority: 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.

This document is for information purposes and may not be reproduced or distributed to other persons without RBI's permission. This document is a macro economic analysis, which contains no recommendations on financial instruments, indices or issuers of financial instruments. This document constitutes neither a solicitation of an offer nor a prospectus in the sense of the Austrian Capital Market Act (Kapitalmarktgesetz) or the Austrian Stock Exchange Act (Börsegesetz) or any other comparable foreign law. An investment decision in respect of a financial instrument, a financial product or an investment (all hereinafter "product") must be made on the basis of an approved, published prospectus or the complete documentation for such a product in question, and not on the basis of this document.

This document does not constitute a personal recommendation to buy or sell financial instruments in the sense of the Austrian Securities Supervision Act (Wertpapieraufsichtsgesetz). Neither this document nor any of its components shall form the basis for any kind of contract or commitment whatsoever. This document is not a substitute for the necessary advice on the purchase or sale of a financial instrument, a financial product or advice on an investment. In respect of the sale or purchase of one of the above mentioned products, your banking advisor can provide individualised advice suitable for investments and financial products.



This analysis is fundamentally based on generally available information and not on confidential information which the party preparing the analysis has obtained exclusively on the basis of his/her client relationship to a person.

Unless otherwise expressly stated in this publication, RBI deems all of the information to be reliable, but does not make any assurances regarding its accuracy and completeness.

The information in this publication is current as per the latter's creation date. It may be outdated by future developments, without the publication being changed.

Unless otherwise expressly stated (www.raiffeisenresearch.com/special\_compensation) the analysts employed by RBI are not compensated for specific investment banking transactions. Compensation of the author or authors of this report is based (amongst other things) on the overall profitability of RBI, which includes, inter alia, earnings from investment banking and other transactions of RBI. In general, RBI forbids its analysts and persons reporting to the analysts from acquiring securities or other financial instruments of any enterprise which is covered by the analysts, unless such acquisition is authorised in advance by RBI's Compliance Department.

SPECIAL REGULATIONS FOR THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND (UK): This document does not constitute either a public offer in the meaning of the Austrian Capital Market Act (Kapitalmarktgesetz; hereinafter "KMG") nor a prospectus in the meaning of the KMG or of the Austrian Stock Exchange Act (Börsegesetz). Furthermore, this document does not intend to recommend the purchase or the sale of securities or investments in the meaning of the Austrian Supervision of Securities Act (Wertpapieraufsichtsgesetz). This document shall not replace the necessary advice concerning the purchase or the sale of securities or investments. For any advice concerning the purchase or the sale of securities of investments kindly contact your RAIFFEISENBANK. This publication has been either approved or issued by RBI in order to promote its investment business. Raiffeisen Bank International AG ("RBI"), London Branch is authorised by the Austrian Financial Market Authority and subject to limited regulation by the Financial Conduct Authority ("FCA"). Details about the extent of its regulation by the FCA are available on request. This publication is not intended for investors who are Retail Customers within the meaning of the FCA rules and shall therefore not be distributed to them. Neither the information nor the opinions expressed herein constitute or are to be construed as an offer or solicitation of an offer to buy (or sell) investments. RBI may have affected an Own Account Transaction within the meaning of FCA rules in any investment mentioned herein or related investments and/or may have a position or holding in such investments as a result. RBI may have been, or might be, acting as a manager or co-manager of a public offering of any securities mentioned in this report or in any related security.

SPECIFIC RESTRICTIONS FOR THE UNITED STATES OF AMERICA AND CANADA: This document may not be transmitted to, or distributed within, the United States of America or Canada or their respective territories or possessions, nor may it be distributed to any U.S. person or any person resident in Canada, unless it is provided directly through RB International Markets (USA) LLC ("RBIM"), a U.S. registered broker-dealer, and subject to the terms set forth below.

SPECIFIC INFORMATION FOR THE UNITED STATES OF AMERICA AND CANADA: This research document is intended only for institutional investors and is not subject to all of the independence and disclosure standards that may be applicable to research documents prepared for retail investors. This report was provided to you by RB International Markets (USA) LLC (RBIM), a U.S. registered broker-dealer, but was prepared by our non-U.S. affiliate Raiffeisen Bank International AG (RBI). Any order for the purchase or sale of securities covered by this report must be placed with RBIM. You can reach RBIM at 1177, Avenue of the Americas, 5th Floor, New York, NY 10036, phone +1 212-600-2588. This document was prepared outside the United States by one or more analysts who may not have been subject to rules regarding the preparation of reports and the independence of research analysts comparable to those in effect in the United States. The analyst or analysts who prepared this research (i) are not registered or qualified as research analysts with the Financial Industry Regulatory Authority ("FINRA") in the United States, and (ii) are not allowed to be associated persons of RBIM and are therefore not subject to FINRA regulations, including regulations related to the conduct or independence of research analysts.

The opinions, estimates and projections contained in this report are those of RBI only as of the date of this report and are subject to change without notice. The information contained in this report has been compiled from sources believed to be reliable by RBI, but no representation or warranty, express or implied, is made by RBI or its affiliated companies or any other person as to the report's accuracy, completeness or correctness. Securities which are not registered in the United States may not be offered or sold, directly or indirectly, within the United States or to U.S. persons (within the meaning of Regulation S under the Securities Act of



1933 ["the Securities Act"]), except pursuant to an exemption under the Securities Act. This report does not constitute an offer with respect to the purchase or sale of any security within the meaning of Section 5 of the Securities Act and neither shall this report nor anything contained herein form the basis of, or be relied upon in connection with, any contract or commitment whatsoever. This report provides general information only. In Canada it may only be distributed to persons who are resident in Canada and who, by virtue of their exemption from the prospectus requirements of the applicable provincial or territorial securities laws, are entitled to conduct trades in the securities described herein.

If any term of this Disclaimer is found to be illegal, invalid or unenforceable under any applicable law, such term shall, insofar as it is severable from the remaining terms, be deemed omitted from this Disclaimer. It shall in no way affect the legality, validity or enforceability of the remaining terms.

grigory.chepkov@raiffeisen.ru



☐ Jjiljana.grubic@raiffeisenbank.rs

FABIAN BLASCH	GUNTER DEUBER	CASPER ENGELEN
Q Austria		
fabian.blasch@rbinternational.com	gunter.deuber@rbinternational.com	casper.engelen@rbinternational.com
AMADEA HIESS	MATTHIAS REITH	GOTTFRIED STEINDL
	⊕ Austria	
amadea.hiess@rbinternational.com	matthias.reith@rbinternational.com	gottfried.steindl@rbinternational.com
MARKUS TSCHAPECK	ANNE VALDER	FRANZ ZOBL
② Austria	⊕ Austria   □ German,	
markus.tschapeck@rbinternational.com	anne.valder@rbinternational.com	franz.zobl@rbinternational.com
BRISIDA BUZI	VALBONA GJEKA	FJORENT RRUSHI
Brisida.BUZI@raiffeisen.al	valbona.gjeka@raiffeisen.al	Fjorent.Rrushi@raiffeisen.al
ARISTEA VLLAHU	OLGA ZHEGULO	ASJA GRDJO
	Belarus      □ ,	Bosnia Herzegovina      □ ,
Aristea.Vllahu@raiffeisen.al	olga.zhegulo@priorbank.by	asja.grdjo@raiffeisengroup.ba
IVONA ZAMETICA	MIRZA ZORNIC	ANA LESAR
⊕ Bosnia Herzegovina	⊕ Bosnia Herzegovina   □ ,	
ivona.zametica@raiffeisengroup.ba	mirza.zornic@raiffeisengroup.ba	ana.lesar@rba.hr
ELIZABETA SABOLEK-RESANOVIC	ZRINKA ZIVKOVIC-MATIJEVIC	HELENA HORSKA
② Croatia	⊕ Croatia   □ ,	
elizabeta.sabolek-resanovic@rba.hr	zrinka.zivkovic-matijevic@rba.hr	Helena.Horska@rb.cz
DAVID VAGENKNECHT	LEVENTE BLAHÓ	GERGELY PÁLFFY
	⊕ Hungary   □ ,	⊕ Hungary   □ ,
david.vagenknecht@rb.cz	☑ levente.blaho@raiffeisen.hu	gergely.palffy@raiffeisen.hu
ZOLTÁN TÖRÖK	DOROTA STRAUCH	NICOLAE COVRIG
⊕ Hungary   □ ,	Poland	
torok.zoltan@raiffeisen.hu	dorota.strauch@raiffeisen.pl	Micolae.Covrig@raiffeisen.ro
ANDREEA-ELENA DRAGHIA	IONUT DUMITRU	ANASTASIA BAYKOVA
$ \underline{\circ} $ Romania $ \Box $ ,		
Andreea-Elena.DRAGHIA@raiffeisen.ro	Ionut.Dumitru@raiffeisen.ro	ABAIKOVA@raiffeisen.ru
GREGORY CHEPKOV	STANISLAV MURASHOV	LJILJANA GRUBIC
® Russia	Russia	Sarbia

stanislav.murashov@raiffeisen.ru



TIBOR	LORINCZ
I I D O I N	

SI	ovaki	а	$\Box$	,
$\overline{}$	tihor	larinaz@tatrahanka	ماد	

OL	EΗ	KL	IM	O۷

∪ Ukraine	$\Box$	,
M oleh klimov@raiffeisen ua		

# **SERHII KOLODII**

	Jkraine	$\Box$
$\leq$	serhii.kolodii@raiffeisen.u	Ja

# **OLEKSANDR PECHERYTSYN**

<u>⊚</u> (	Jkraine		, <i>ل</i> ہا
$\leq$	oleksandr.	pecherytsyn@ra	aiffeisen.ua

# Imprint 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 publication Raiffeisen 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 Analysen 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

Creation time of this publication: 11/11/2022 11:57 A.M. (EET); First Dissemination of this publication: 11/11/2022 11:57 A.M. (EET)