

Wide Angle Shot: EU fiscal rules 2.0, more carrot than stick plus greenwashing?

The de facto (almost) guide-less state of affairs in euro/EU fiscal policy in recent years is not to become permanent. The reforming of the Euro Stability Pact is going into the next round. The EU Commission will soon present reform ideas. The guiding principle shall be: less stringent rules, but focus on implementation. In addition, state spending should be divided into "good" and "less good" ... a move that may give rise to "greenwashing" risks.



EU fiscal rules: The "unloved child" of the EU regulatory framework

Even before the various and existential economic crises of the last few years (COVID-19, Ukraine war) it was clear: the fiscal rules in the euro area are the "unloved child" of the EU economic governance in some parts of the economic bloc. For some, they have become "toothless" after several reforms and the creation of multiple exceptions. For many others, they represent an insubordinate restriction of national fiscal room for manoeuvre, while according to such patterns of thought, no sensible fiscal policy can be pursued on a pan-European scale either. The only consensus is that the fiscal governance rules have become too complex in the years following the euro sovereign debt crisis and need to be simplified. Moreover, even fiscally conservative and more critical countries like Germany seem to have come to terms with the idea that a "one size fits all" public debt reduction is no longer appropriate. But this is clearly the end of the common ground between the different camps, which are once again at odds with each other in the current reform discussion.

Even if in the "competition of ideas" on reforming the Stability Pact not all of Germany's positions are shared by all of the "fiscally like-minded" countries, the following is nevertheless true: as with previous decisions that had a potentially trend-setting character (e.g. NGEU in mid-2020), the (very) **different stability cultures** within the euro area are also coming back to light this time around. The lack of consensus on the fundamental orientation and objectives of national fiscal and economic policy (keyword: industrial policy) is ultimately the **main reason** why the **Stability and Growth Pact never had the desired disciplining effect** and did not promote a common stability culture.

EU fiscal rules: The "unloved child" of the EU regulatory framework **1**

Reform process or the "competition of ideas" **2**

Modernization, not abolition of the 60 % criterion **2**

Government Debt: More realistic targets, which are then also met **3**

Idea with conflict potential: Commission and member state negotiate debt reduction plans **4**

ESG trend orientation vs. also "good" investments/debts are repayable debts **4**

Population: Public debt concerns moved into the background **5**

Timetable: Clarity needed on structural breaks - attractive time window 2025?! **5**

Disclaimer **7**

Analyst **10**

Matthias REITH

Analyst Editor

+43 1 71707-6741

matthias.reith@rbinternational.com

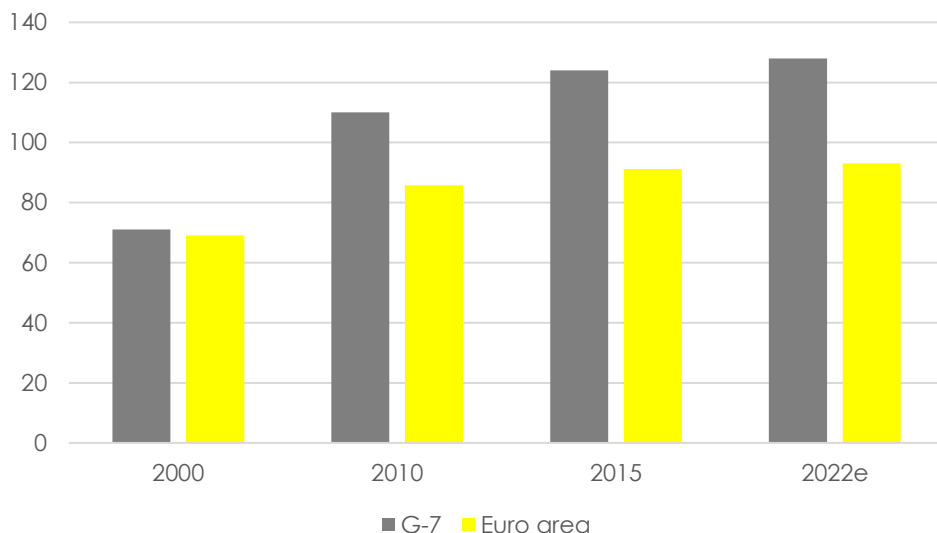
Gunter DEUBER

Analyst Editor

+43 1 71707-5707

gunter.deuber@rbinternational.com

Public debt-to-GDP ratios in %



Source: IMF, Eurostat, RBI/Raiffeisen Research

Reform process or the "competition of ideas"

The **application of EU fiscal governance rules** has been officially **suspended since 2020** due to the crisis, and in May this "state of emergency" was extended for another year (2023). This is logical. Because even more of an unrealistic scenario than the full implementation of an EU (governance) reform in the year of a full-blown geopolitical and energy policy crisis is a return to the fiscal status quo prior to 2019. Put simply, the **"normative force of the factual"** is also at work here. Although **government debt** in the **euro area** is expected to stabilise at around **90%** of GDP, the three major economies **France, Italy and Spain**, for example, are characterised by public debt-to-GDP ratios of (well) **over 100%** of GDP. Thus, even before 2020, it was generally accepted that there was a need for fundamental change or at least simplification of fiscal governance. However, the pandemic put an abrupt and quick end to the evaluation process that started in February 2020. The second attempt was finally interrupted by the start of the Ukraine war. However, all this did not detract from the necessary **discussion process on the future fiscal architecture of the euro area** and EU. Nevertheless, it is clear to all that the application of fiscal rules is only temporarily suspended, sooner or later fiscal policy will have to be subject to rules again — as long as there is no fully comprehensive and joint financial risk sharing, which is not foreseeable inside the euro area or the EU. But what rules? Against this backdrop, the "competition of ideas" that started in 2021, including the battle for the sovereignty of interpretation, is not surprising.

The competition of fiscal governance ideas will reach a preliminary climax these days. According to (media) reports, **EU Commission** will publish **its ideas for the future design of the European fiscal architecture** on 9 November. The general principles are already known, as long as they follow the ideas presented by EU Monetary Commissioner Paolo Gentiloni in October: On the one hand, **more flexibility and individuality** in fiscal targets as well as more room for (green, digital,...) **investments**, and on the other hand, **stricter rule enforcement**. "Carrot and stick" is likely to be the motto with which a reconciliation of the different views is to be achieved. The considerations and possible thrusts in detail:

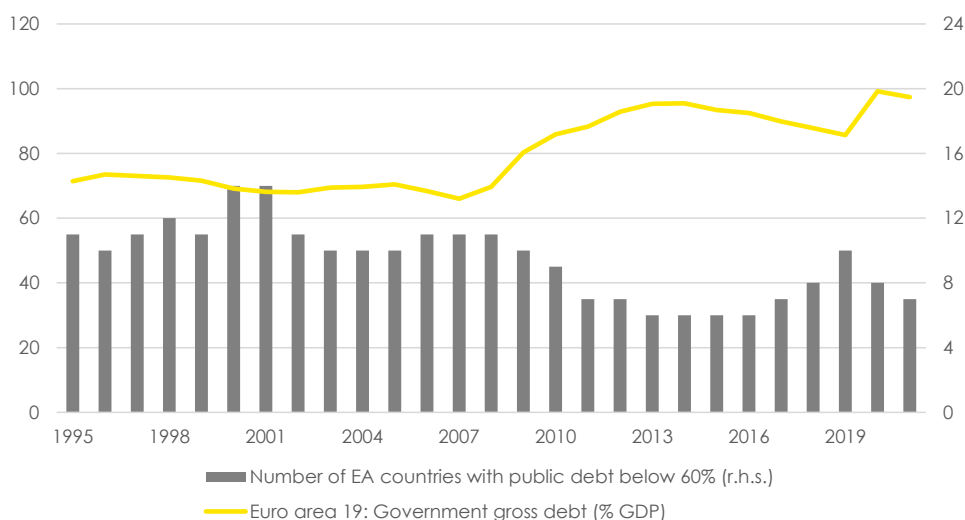
Modernization, not abolition of the 60 % criterion

It should be comparatively easy to reach a consensus with regard to the 60% public debt criterion. The current **debt target of 60 % of GDP** is hardly achievable in a realistic period of time (i.e. the coming decade(s)). Since the euro debt crisis for some and since 2020 for many euro countries the 60 % criterion seems somewhat **"outdated"**. And that is

meant quite literally. Moreover, the 60% target value is not per se the result of economic considerations, but rather roughly represented the average public debt of the 11 founding members of the euro in the years before the signing of the Maastricht Treaty in 1992.

That was a long time ago; in the meantime, the 11 founding members, with an average (unweighted) public debt-to-GDP ratio of 88% of GDP (2021), are far from this target value (the same applies to the unweighted average of the current 19 euro countries: 83% of GDP, weighted: 97% of GDP). Even if no one expects countries like Italy to even come close to the 60 % of GDP in the next few years, there are two reasons against a change (=increase). First, such a move would require a **change** to the **EU Treaties**. An EU treaty change could come up in the coming years anyway for other reasons (voting procedure, unanimity), but is not realistic in the short term. And secondly, the **symbolic power of this value**, which is also known to the public, should not be underestimated; an increase could therefore meet with reservations, especially in the "euro core countries". This is especially true in the current phase of tense inflation concerns and elevated inflation expectations among the general population. However, it is important to note: The average public debt of the G-7 economies is currently even higher than that of the euro area (83% or weighted 97% vs. just under 130%). In this respect, the relative perspective must be taken into account and/or relative competitive or consolidation disadvantages must be avoided.

Euro area: Government gross debt (% GDP)



Source: Ameco (Europ. Commission), RBI/Raiffeisen Research

Government Debt: More realistic targets, which are then also met

In view of the increase in public debt levels, a **"modernization" of the 60% criterion seems necessary** — and this is where "flexibility" aspect may come into play. The idea is that the adjustment path towards this level should take greater account of the different starting conditions (debt levels), i.e. an **"individualization" of the adjustment paths**. Currently, debt above 60% of GDP would have to be reduced by **1/20 per year**, which would require overly ambitious consolidation measures from countries with a significantly higher level of government debt. For example, Italy with a debt level of 148% of GDP expected for 2022 according to the EU Commission (spring forecast) would have to reduce its debt level by a good 4% of GDP in 2023, whereas Austria with a projected debt level (also EU Commission spring forecast) of 80% of GDP would only have to reduce it by 1% of GDP. It should therefore be admitted that in many cases the 60% limit cannot be reached within a realistic time frame, **"the path (=adjustment path) is therefore the goal"**. The 60 % limit would thus lose relevance as a realistic target value, but would still represent an important anchor. Admittedly, such a proposal would ultimately amount to countries with an unfavorable fiscal position in particular having to reduce their debt ratios more slowly than under the current set of rules. However, rules that are less

stringent but set more realistic targets, combined with a strengthening of the sanctions element, could ultimately achieve a faster debt reduction than stricter rules that would only exist on paper due to their lack of practical relevance.

Such a "trade-off" does not seem unrealistic. After all, even the German government showed itself open to it in August in a **non-paper**. The slogan "more realistic requirements that are adhered to" should therefore be suitable as a compromise formula.

Idea with conflict potential: Commission and member state negotiate debt reduction plans

The Berlin document, however, was less pleased with the EU Commission's idea of leaving it to itself and the respective states to determine the fiscal targets. The **targets** to be met would thus be the **result of negotiations between the EU Commission and the member state**. The rule-based procedure would be replaced by a discretionary process in which the euro country concerned would negotiate its own targets with the Brussels authority. The involvement of national governments is justified with a higher acceptance ("ownership") in the respective member states. In fact, the past has shown that fiscal and reform requirements, whether in the framework of the Stability Pact or the various euro rescue packages, have often been perceived as imposed by Brussels/externally (EU Commission, "Troika"). The implementation accordingly left much to be desired (Greece, Italy). If, on the other hand, the population and thus also the politicians were convinced of the necessity of the measures, they were also implemented much more consistently, see Ireland. Nevertheless, it must be questioned whether an even greater power of the Commission, which in the past has often turned a blind eye to violations of the rules, in combination with a right of co-determination of countries for which the motto "less is more" applies in matters of budget consolidation, is the right way to go. It is not without reason that this idea meets with little approval in Germany and the Netherlands.

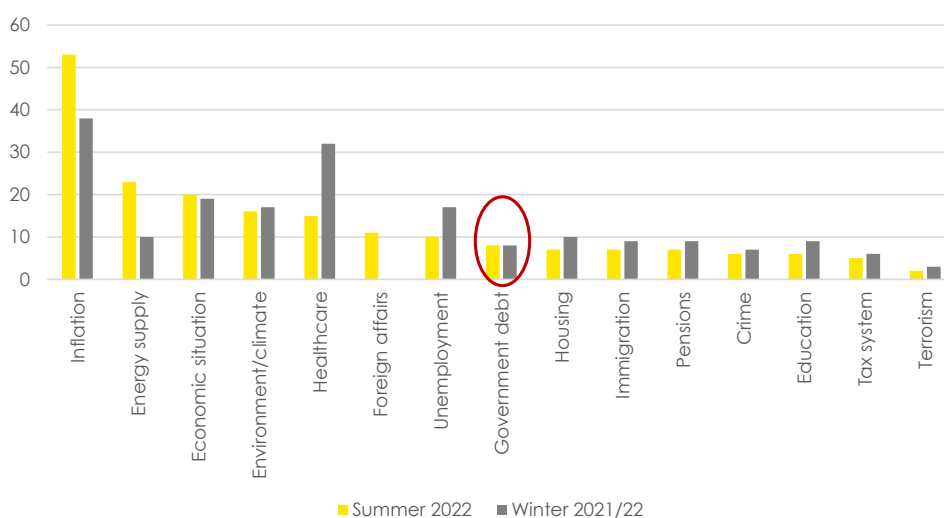
ESG trend orientation vs. also "good" investments/debts are repayable debts

Long before the current reform process, ideas were repeatedly floated (especially by France and Italy) to pay more attention to the **"quality of public sector spending"**. What is ultimately meant is that supposedly "good" government spending, such as for green or digital "investments in the future", but also defence spending, should be excluded from the application of fiscal governance rules. The Commission is also thinking along these lines (Gentiloni: *"Reform and investment commitments could allow for a longer fiscal adjustment period"*). The thrust is likely to be: **The more investments and reforms, the more time for debt reduction.**

Even if the need for stronger public sector involvement to cope with the upcoming transformation tasks is shared in principle at the country level, there is no agreement on whether such expenditures should receive "special treatment" in the regulations. Germany has shown itself to be opposed to this. Indeed, the **normative division of government expenditure into different categories** and "values" **must be viewed critically** in principle. Experiences with such mechanisms (e.g. investment rule in Germany) lead us to expect that in the political practice of nation states, the (green/digital) investments to be taken into account will be defined generously. With the prospect of special fiscal treatment, many **government expenditure** items are thus **likely to be given a green coat of paint ("greenwashing")**. There are thus greenwashing risks as in the ESG financial market. That the EU Commission would be particularly strict in its assessment of investments cannot be assumed in view of the lax handling of fiscal rules practised in the past. Apart from the risk of greenwashing, the basic problem with such rules is that government spending can be politically well divided into "good and ESG-compliant" or "bad" spending, but in the sense of mathematical public **debt sustainability money has "no makings"**. Despite a special accounting treatment, **"good" debts are also repayable debts**. The idea of treating desirable

because (supposedly) future-oriented investments separately is therefore based on the notion that there is or must always be room for such expenditures. In countries such as Germany or Austria with comparatively low levels of public debt, such investments may indeed make no difference in the assessment of debt sustainability. In countries with significantly higher debt ratios, on the other hand, it does make a difference, especially if the optimistic assumptions about the long-term growth effects of such investments do not come true. An expansion of green and digital investments is undoubtedly necessary. But this can be done within existing possibilities, necessitating a **re-evaluation of total government spending** and subsequent prioritization. Moreover, a **comprehensive instrument has already been created with NGEU**, which grants comprehensive fiscal transfers to the particularly highly indebted states (Italy, France, Spain) to cope with the upcoming transformation agendas. Here, too, an evaluation of the NGEU instrument would make sense in the coming years.

Population: Energy & inflation in the spotlight - not government debt



* Eurobarometer survey: "What do you think are the most important issues facing (OUR COUNTRY) in the moment?", survey result for total euro area

Source: European Commission (Eurobarometer), RBI/Raiffeisen Research

Population: Public debt concerns moved into the background

The last few years have been marked by sharply rising debt ratios and further declining interest payments by the states. Even in traditionally more skeptical or fiscally conservative countries such as Germany, a **more lax fiscal policy** is seen to a **lesser extent** as a **threat** to the **euro area** as a whole, the euro currency or even to their own prosperity than 10 years ago. The negotiations on the NGEU instrument were also instructive in this respect. Despite its potentially trend-setting character for the euro fiscal architecture, there was no public outcry. This has certainly been helped by the fact that the warnings often voiced during the euro debt crisis that the monetary union would falter due to high and rising debt levels of some euro countries have not come true. The **crossing of (supposed) red lines without the feared consequences** is thus likely to have encouraged a more relaxed attitude towards government debt among the population of the core euro area. This is further fueled by the **expectations** that have been stoked since the pandemic that **fiscal policy must protect the population from all risks** (Corona: "Whatever the cost", energy crisis: "No one is left alone"). Added to this are the energy and security challenges worth billions of euros, which the population attaches greater urgency to than the much less tangible sustainability of public finances.

Timetable: Clarity needed on structural breaks - attractive time window 2025?!

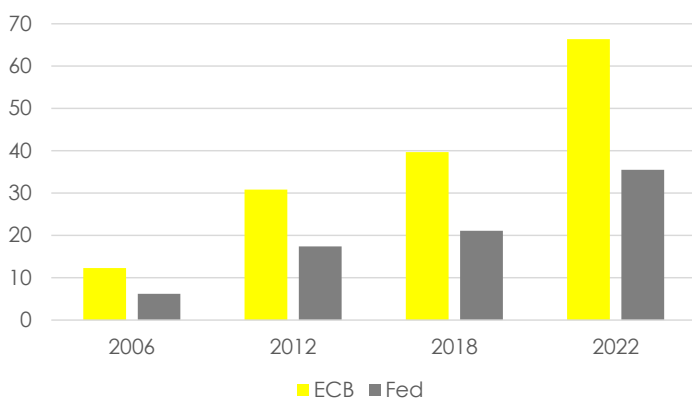
The current environment in which the reform process of EU fiscal governance rules is taking place can be described from a bird's eye view as follows: **Fiscal pressure** to act is **still fairly low** (in terms of interest burden) but on the rise. The impact of the

current geopolitical and energy policy challenges on national state finances is likely to be enormous, but can only be roughly estimated at present. The same applies with regard to the Ukraine reconstruction costs for the EU and the financial resources required for this. Added to this is the **general uncertainty** as to what the various upheavals will mean in the medium to long term for **growth, interest rates, inflation** and thus **debt sustainability**. The actual need for consolidation depends not least on this. The effects of the current elevated inflation are massive: Austria's gross public debt-to-GDP ratio will fall by no less than 4 percentage points this year due to inflation (decline from 82% of GDP to 77% of GDP, of which 4 percentage points are due to inflation)!

Despite a noticeable increase in long-term capital market yields over the course of the year, the actual interest burden on governments remains extremely low. The low to negative rates and yield environment seen over the last few years is still having an effect. Therefore, the market pressure on governments to act is still not particularly high, also due to the outlined effect of inflation on public debt ratios. Consequently, there is a **political "risk"** that the current combination of **still low fiscal pressure** to act, moderate market pressure and **high investment requirements** will ultimately **result in less stringent fiscal rules than necessary**.

In this respect, it would be well worth considering brokering first a **transitional solution** for the **next few years** and **subsequently a substantial revision** of the **Stability and Growth Pact** in **times of less uncertainty**, especially since **ECB** has also announced a review of its new monetary policy strategy for **2025**. The interrelationships and interdependencies of monetary and fiscal policy could thus be taken into account to a greater extent. The ECB's **extensive** and **partly market-distorting government bond purchases** and reinvestments, as well as the low interest costs resulting from the extraordinary negative interest rate period, should buy time at least until 2025. And then there should also be **clarity** as to **how long ECB will continue to reinvest government bond holdings**, steer public debt markets and to what extent, or how (quickly) it intends to reduce its overstretched balance sheet. It may also be clearer by 2025 to what extent ECB's monetary policy can stimulate "green" investments, where clarifications are needed in the coming years. It should also be borne in mind that substantial reform windows under the Stability and Growth Pact are likely to open very rarely and that it remains to be seen whether fundamental EU treaty changes will be forthcoming anyway. The latter could also suggest more room for political compromise (beyond the fiscal rulebook). A **reformed set of fiscal governance rules** that **"only" reflects current known unknowns** could seem **"antiquated"** in a **few years** to come. The ECB can tell you a thing or two about this, as its "new strategy" is rather a response to the long-gone era of too-low inflation and inflation expectations.

ECB vs. Fed: Balance sheet (% of GDP)



Source: Refinitiv, RBI/Raiffeisen Research

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: https://raiffeisenresearch.com/web/rbi-research-portal/recommendation_history.

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.

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 accessed 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 Sternbach Legal and Compliance Raiffeisen Bank International AG Am Stadtpark 9, 1030 Wien Tel: +43-1-71707-1541 Fax: +43-1-71707-761541 thomas.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.


FABIAN BLASCH

📍 Austria  ,
 ✉ fabian.blasch@rbinternational.com

CASPER ENGELEN

📍 Austria  ,
 ✉ casper.engelen@rbinternational.com


GOTTFRIED STEINDL

📍 Austria  ,
 ✉ gottfried.steindl@rbinternational.com


FRANZ ZOBL

📍 Austria  ,
 ✉ franz.zobl@rbinternational.com

FJORENT RRUSHI

📍 Albania  ,
 ✉ Fjorent.Rrushi@raiffeisen.al


ASJA GRDJO

📍 Bosnia Herzegovina  ,
 ✉ asja.grdjo@raiffeisengroup.ba


ANA LESAR

📍 Croatia  ,
 ✉ ana.lesar@rba.hr

HELENA HORSKA

📍 Czech Republic  ,
 ✉ Helena.Horska@rb.cz

GERGELY PÁLFFY

📍 Hungary  ,
 ✉ gergely.palfy@raiffeisen.hu

NICOLAE COVRIG

📍 Romania  ,
 ✉ Nicolae.Covrig@raiffeisen.ro


ANASTASIA BAYKOVA

📍 Russia  ,
 ✉ ABAIKOVA@raiffeisen.ru

PETER BREZINSCEK

📍 Austria  ,
 ✉ peter.brezinscek@rbinternational.com

AMADEA HIESS

📍 Austria  ,
 ✉ amadea.hiess@rbinternational.com


MARKUS TSCHAPECK

📍 Austria  ,
 ✉ markus.tschapeck@rbinternational.com


BRISIDA BUZI

📍 Albania  ,
 ✉ Brisida.BUZI@raiffeisen.al

ARISTEA VLLAHU

📍 Albania  ,
 ✉ Aristea.Vllahu@raiffeisen.al


IVONA ZAMETICA

📍 Bosnia Herzegovina  ,
 ✉ ivona.zametica@raiffeisengroup.ba


ELIZABETA SABOLEK-RESANOVIC

📍 Croatia  ,
 ✉ elizabeta.sabolek-resanovic@rba.hr


DAVID VAGENKNECHT

📍 Czech Republic  ,
 ✉ david.vagenknecht@rb.cz


ZOLTÁN TÖRÖK

📍 Hungary  ,
 ✉ torok.zoltan@raiffeisen.hu

ANDREEA-ELENA DRAGHIA

📍 Romania  ,
 ✉ Andreea-Elena.DRAGHIA@raiffeisen.ro


GREGORY CHEPKOV

📍 Russia  ,
 ✉ grigory.chepkov@raiffeisen.ru

GUNTER DEUBER

📍 Austria  ,
 ✉ gunter.deuber@rbinternational.com

MATTHIAS REITH

📍 Austria  ,
 ✉ matthias.reith@rbinternational.com

ANNE VALDER

📍 Austria  German,
 ✉ anne.valder@rbinternational.com


VALBONA GJEKA

📍 Albania  ,
 ✉ valbona.gjeka@raiffeisen.al


OLGA ZHEGULO

📍 Belarus  ,
 ✉ olga.zhegulo@priorbank.by


MIRZA ZORNIC

📍 Bosnia Herzegovina  ,
 ✉ mirza.zornic@raiffeisengroup.ba


ZRINKA ZIVKOVIC-MATIJEVIC

📍 Croatia  ,
 ✉ zrinka.zivkovic-matijevic@rba.hr

LEVENTE BLAHÓ

📍 Hungary  ,
 ✉ levente.blaho@raiffeisen.hu


DOROTA STRAUCH

📍 Poland  ,
 ✉ dorota.strauch@raiffeisen.pl

IONUT DUMITRU

📍 Romania  ,
 ✉ Ionut.Dumitru@raiffeisen.ro


STANISLAV MURASHOV

📍 Russia  ,
 ✉ stanislav.murashov@raiffeisen.ru


LJILJANA GRUBIC

📍 Serbia 
✉ ljljana.grubic@raiffeisenbank.rs


TIBOR LORINCZ

📍 Slovakia 
✉ tibor_lorincz@tatrabanka.sk

SERHII KOLODII

📍 Ukraine 
✉ serhii.kolodii@raiffeisen.ua

OLEKSANDR PECHERYTSYN

📍 Ukraine 
✉ oleksandr.pecherytsyn@raiffeisen.ua

Imprint

Imprint

Information requirements pursuant to the Austrian E-Commerce Act

Raiffeisen Bank International AG Registered Office: Am Stadtpark 9, 1030 Vienna Postal address: 1010 Vienna, Postfach 50 Phone: +43-1-71707-1846 Fax: +43-1-71707-1848 Company Register Number: FN 122119m at the Commercial Court of Vienna VAT Identification Number: UID ATU 57531200 Austrian Data Processing Register: Data processing register number (DVR): 4002771S.W.I.F.T.-Code: RZBAAT WW Supervisory 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 AG Am Stadtpark 9, A-1030 Vienna **Media Owner of this publication** Raiffeisen RESEARCH – Verein zur Verbreitung von volkswirtschaftlichen Analysen und Finanzmarktanalysen Am 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 AG Am Stadtpark 9, A-1030 Vienna

Creation time of this publication: 08/11/2022 8:49 A.M. (CET) ;

First Dissemination of this publication: 08/11/2022 8:49 A.M. (CET)