

Francesco Maria Di Bella, FI Strategist (UniCredit Bank Milan) Published on 4 January 2024

UniCredit Bank GmbH — public See last pages for disclaimer



# UniCredit Research Calendar January 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Jan l Mon				
2-Jan l Tue				
3-Jan I Wed		US ISM Manufacturing [Dec]		
4-Jan l Thu				Bund 6.25% Jan24 (13bn)
5-Jan I Fri		EZ CPI & US payrolls [Dec]	BOT announcement	
6-Jan I Sat				
7-Jan I Sun				
8-Jan l Mon			M/L announcement	
9-Jan l Tue				
10-Jan I Wed			BOT auction	
11-Jan l Thu		US CPI [Dec]	M/L auction	
12-Jan   Fri				
13-Jan   Sat				
14-Jan I Sun				
15-Jan l Mon				BTP 15Jan24 (14bn) & DSL Jan24 (15bn)
16-Jan l Tue				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-Jan I Wed				
18-Jan l Thu				
19-Jan l Fri				
20-Jan   Sat				
21-Jan   Sun				
22-Jan I Mon	BoJ meeting		BTP ST & BTPei announcement	
23-Jan l Tue	BoJ meeting		BOT announcement	
24-Jan I Wed		EZ PMIs [Jan]		
25-Jan l Thu	ECB meeting	US GDP [4Q23]	BTP ST & BTPei auction & M/L announcement	
26-Jan I Fri			BOT auction	
27-Jan   Sat				
28-Jan I Sun				
29-Jan l Mon				
30-Jan l Tue	FOMC meeting	EZ GDP [4Q23]	M/L auction	BTP 30Jan24 (15bn)
31-Jan   Wed	FOMC meeting			SPGB 4.8% Jan24 (18bn)



# UniCredit Research Calendar **February 2024**

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Feb   Thu	BoE meeting	EZ CPI & US ISM Manufacturing [Jan]		
2-Feb   Fri		US payrolls [Jan]		
3-Feb   Sat				
4-Feb I Sun				
5-Feb l Mon				
6-Feb l Tue			BOT announcement	
7-Feb   Wed				
8-Feb l Thu			M/L announcement	
9-Feb l Fri			BOT auction	
10-Feb   Sat				
11-Feb   Sun				
12-Feb l Mon				
13-Feb   Tue		US CPI [Jan]	M/L auction	
14-Feb   Wed				
15-Feb   Thu				CCTeu Feb24 (14bn), Bund 1.75% Feb24 (23bn) & PGB 5.65% Feb24 (6bn)

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
16-Feb   Fri				
17-Feb   Sat				
18-Feb   Sun				
19-Feb   Mon				
20-Feb l Tue			BTP ST & BTPei announcement	
21-Feb   Wed				
22-Feb l Thu		EZ PMIs [Feb]	BOT announcement	
23-Feb   Fri			BTP ST & BTPei auction & M/L announcement	
24-Feb   Sat				
25-Feb   Sun				
26-Feb l Mon				
27-Feb   Tue			BOT auction	OAT Feb24 (31bn)
28-Feb I Wed			M/L auction	
29-Feb I Thu				



## UniCredit Research Calendar March 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Mar   Fri		EZ CPI & US ISM Manufacturing [Feb]		BTP 4.5% Mar24 (22bn)
2-Mar I Sat				
3-Mar I Sun				
4-Mar I Mon				
5-Mar I Tue				
6-Mar I Wed		UK Spring Budget		
7-Mar l Thu	ECB meeting		BOT announcement	
8-Mar I Fri		US payrolls [Feb]	M/L announcement	
9-Mar I Sat				
10-Mar I Sun				
11-Mar   Mon				
12-Mar l Tue		US CPI [Feb]	BOT auction	
13-Mar I Wed			M/L auction	
14-Mar l Thu				
15-Mar   Fri				Schatz Mar24 (20bn)
16-Mar I Sat				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-Mar I Sun		Russian election		
18-Mar l Mon	BoJ meeting			IRISH 3.4% Mar24 (8bn)
19-Mar l Tue	BoJ & FOMC meetings		BTP ST & BTPei announcement	
20-Mar I Wed	FOMC meeting			
21-Mar l Thu	BoE meeting	EZ PMIs [Mar]	BOT announcement	
22-Mar I Fri			BTP ST & BTPei auction & M/L announcement	
23-Mar I Sat				
24-Mar I Sun				
25-Mar I Mon				OAT Mar24 (34bn)
26-Mar I Tue			BOT auction	
27-Mar I Wed			M/L auction	
28-Mar I Thu				
29-Mar I Fri				
30-Mar I Sat				
31-Mar I Sun				



# UniCredit Research Calendar April 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Apr   Mon		US ISM Manufacturing [Mar]	]	
2-Apr l Tue				GGB 3.45% Apr24 (2bn)
3-Apr I Wed		EZ CPI [Mar]		
4-Apr l Thu				
5-Apr l Fri		US payrolls [Mar]	BOT announcement	Obl Apr24 (24bn)
6-Apr I Sat				
7-Apr I Sun				
8-Apr l Mon			M/L announcement	
9-Apr l Tue				
10-Apr l Wed		US CPI [Mar]	BOT auction	
11-Apr l Thu	ECB meeting		M/L auction	BTPi 0.4% Apr24 (8bn)
12-Apr   Fri				
13-Apr   Sat				
14-Apr   Sun				
15-Apr l Mon		Start of IMF meeting	§	Obl Apr24 (24bn)

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
16-Apr l Tue				
17-Apr   Wed				
18-Apr l Thu			BTP ST & BTPei announcement	
19-Apr l Fri				
20-Apr I Sat				
21-Apr   Sun				
22-Apr l Mon			BOT announcement	
23-Apr l Tue		EZ PMIs [Apr]	BTP ST & BTPei auction	
24-Apr I Wed			BOT auction & M/L announcement	
25-Apr l Thu	BoJ meeting	US GDP [1Q24]		
26-Apr   Fri	BoJ meeting			
27-Apr   Sat				
28-Apr I Sun				
29-Apr l Mon			M/L auction	
30-Apr l Tue	FOMC meeting	EZ CPI [Apr] & EZ GDP [1Q24]		SPGB 3.8% Apr24 (21bn)



# UniCredit Research Calendar May 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-May   Wed	FOMC meeting	US ISM Manufacturing [Apr]		
2-May I Thu				
3-May   Fri		US payrolls [Apr]		
4-May I Sat				
5-May I Sun				
6-May l Mon			BOT announcement	
7-May l Tue			M/L announcement	
8-May I Wed				
9-May l Thu	BoE meeting		BOT auction	
10-May   Fri			M/L auction	
11-May   Sat				
12-May I Sun				
13-May l Mon				
14-May l Tue				
15-May I Wed		US CPI [Apr]		BTP 1.85% May24 (15bn) & Bund 1.5% May24 (23bn)
16-May l Thu				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-May I Fri				
18-May   Sat				
19-May I Sun				
20-May I Mon				
21-May I Tue				
22-May I Wed				
23-May l Thu		EZ PMIs [May]	BTP ST & BTPei announcement	
24-May I Fri			BOT announcement	
25-May I Sat				
26-May I Sun				
27-May I Mon			M/L announcement	OAT 2.25% May24 (36bn)
28-May I Tue			BTP ST & BTPei auction	
29-May I Wed			BOT auction	
30-May l Thu			M/L auction	BTP 1.75% May24 (14bn)
31-May   Fri		EZ CPI [May]		SPGB May24 (19bn)





## UniCredit Research Calendar June 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Jun   Sat				
2-Jun   Sun				
3-Jun   Mon		US ISM Manufacturing [May]		
4-Jun l Tue				
5-Jun I Wed				
6-Jun l Thu	ECB meeting	European election		
7-Jun   Fri		US payrolls [May] & European election	BOT announcement	
8-Jun   Sat		European election		
9-Jun I Sun		European/Belgium federal election		
10-Jun l Mon			M/L announcement	
11-Jun l Tue	FOMC meeting			
12-Jun I Wed	FOMC meeting	US CPI [May]	BOT auction	
13-Jun l Thu	BoJ meeting		M/L auction	
14-Jun l Fri	BoJ meeting			Schatz 0.2% Jun24 (17bn)
15-Jun   Sat				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
16-Jun I Sun				
17-Jun l Mon				SLOVGB Jun24 (2bn)
18-Jun l Tue				
19-Jun l Wed				
20-Jun l Thu	BoE meeting		BTP ST & BTPei announcement	
21-Jun l Fri		EZ PMIs [Jun]	BOT announcement	
22-Jun I Sat				
23-Jun I Sun				
24-Jun l Mon			M/L announcement	OLO 2.6% Jun24 (15bn)
25-Jun l Tue			BTP ST & BTPei auction	
26-Jun l Wed			BOT auction	
27-Jun l Thu			M/L auction	
28-Jun l Fri				
29-Jun   Sat				
30-Jun l Sun				



# UniCredit Research Calendar **July 2024**

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Jul   Mon		US ISM Manufacturing [Jun]		BTP 1.75% Jul24 (17bn)
2-Jul I Tue		EZ CPI [Jun]		
3-Jul I Wed				
4-Jul I Thu				
5-Jul I Fri		US payrolls [Jun]	BOT announcement	
6-Jul I Sat				
7-Jul I Sun				
8-Jul I Mon			M/L announcement	
9-Jul I Tue				
10-Jul I Wed			BOT auction	
11-Jul   Thu		US CPI [Jun]	M/L auction	
12-Jul   Fri				
13-Jul   Sat				
14-Jul   Sun				
15-Jul   Mon				DSL 2% Jul24 (17bn) & RAGB Jul24 (12bn)
16-Jul I Tue				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-Jul I Wed				
18-Jul I Thu	ECB meeting			
19-Jul   Fri				
20-Jul   Sat				
21-Jul   Sun				
22-Jul I Mon			BTP ST & BTPei announcement	
23-Jul I Tue			BOT announcement	-
24-Jul I Wed		EZ PMIs [Jul]		
25-Jul I Thu		US GDP [2Q24]	BTP ST & BTPei auction & M/L announcement	OATei 0.25% Jul24 (20bn)
26-Jul I Fri			BOT auction	
27-Jul   Sat				
28-Jul I Sun				
29-Jul I Mon				
30-Jul I Tue	FOMC & BoJ meetings	EZ GDP [2Q24]	M/L auction	SPGB 0.25 Jul24 (18bn)
31-Jul I Wed	FOMC & BoJ meetings	EZ CPI [Jul]		



# UniCredit Research Calendar **August 2024**

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Aug l Thu	BoE meeting	US ISM Manufacturing [Jul]		
2-Aug l Fri		US payrolls [Jul]		
3-Aug   Sat				
4-Aug I Sun				
5-Aug l Mon				
6-Aug l Tue			BOT announcement	
7-Aug l Wed				
8-Aug l Thu			M/L announcement	
9-Aug l Fri			BOT auction	
10-Aug   Sat				
11-Aug   Sun				
12-Aug l Mon				
13-Aug l Tue			M/L auction	
14-Aug l Wed		US CPI [Jul]		
15-Aug l Thu				Bund 1% Aug24 (23bn) & BTP Aug24 (14bn)
16-Aug l Fri				

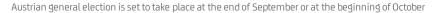
Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-Aug   Sat				
18-Aug   Sun				
19-Aug l Mon				
20-Aug l Tue				
21-Aug I Wed				
22-Aug l Thu		EZ PMIs [Aug]	BTP ST & BTPei announcement	
23-Aug l Fri			BOT announcement	
24-Aug   Sat				
25-Aug I Sun				
26-Aug l Mon			M/L announcement	
27-Aug l Tue			BTP ST & BTPei auction	
28-Aug I Wed			BOT auction	
29-Aug l Thu			M/L auction	
30-Aug l Fri		EZ CPI [Aug]		
31-Aug   Sat				



## UniCredit Research Calendar **September 2024**

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Sep I Sun		State election in Saxony and Thuringia		
2-Sep l Mon				BTP 3.75% Sep24 (20bn)
3-Sep l Tue		US ISM Manufacturing [Aug]	]	
4-Sep I Wed				
5-Sep l Thu				
6-Sep I Fri		US payrolls [Aug]	BOT announcement	
7-Sep   Sat				
8-Sep I Sun				
9-Sep l Mon			M/L announcement	
10-Sep l Tue				
11-Sep   Wed		US CPI [Aug]	BOT auction	
12-Sep l Thu	ECB meeting		M/L auction	
13-Sep   Fri				Schatz 0.4% Sep24 (17bn)
14-Sep   Sat				
15-Sep   Sun				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
16-Sep I Mon				BTPei 2.35% Sep24 (17bn) & RFGB Sep24 (4bn)
17-Sep l Tue	FOMC meeting			
18-Sep   Wed	FOMC meeting			
19-Sep l Thu	BoE & BoJ meetings			
20-Sep I Fri	BoJ meeting		BTP ST & BTPei announcement	
21-Sep   Sat				
22-Sep I Sun		State election in Brandenburg		
23-Sep l Mon		EZ PMIs [Sep]	BOT announcement	
24-Sep l Tue			M/L announcement	
25-Sep I Wed			BTP ST & BTPei auction	
26-Sep I Thu			BOT auction	
27-Sep l Fri			M/L auction	
28-Sep I Sat				
29-Sep I Sun				
30-Sep   Mon				





## UniCredit Research Calendar October 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Oct   Tue		EZ CPI & US ISM Manufacturing [Sep]		
2-Oct   Wed				
3-Oct   Thu				
4-Oct   Fri		US payrolls [Sep]		
5-Oct   Sat				
6-Oct   Sun				
7-Oct I Mon			BOT announcement	
8-Oct   Tue			M/L announcement	
9-Oct   Wed				
10-Oct l Thu		US CPI [Sep]	BOT auction	
11-Oct   Fri			M/L auction	
12-0ct   Sat				
13-Oct   Sun				
14-Oct   Mon				
15-Oct   Tue				CCTeu Oct24 (16bn)
16-Oct   Wed				

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
17-Oct l Thu	ECB meeting			
18-Oct   Fri				Obl Oct24 (23bn)
19-0ct   Sat				
20-Oct I Sun				
21-Oct   Mon		Start of IMF meeting		RAGB 1.65% Oct24 (12bn)
22-Oct   Tue			BTP ST & BTPei announcement	OLO 0.5% Oct24 (13bn)
23-Oct   Wed				
24-Oct l Thu		EZ PMIs [Oct]	BOT announcement	BTPi 0.35% Oct24 (5bn)
25-Oct   Fri			BTP ST & BTPei auction & M/L announcement	
26-Oct I Sat				
27-Oct I Sun				
28-Oct   Mon				
29-Oct l Tue			BOT auction	
30-Oct I Wed	BoJ meeting	EZ & US GDP [3Q24]	M/L auction	
31-Oct   Thu	BoJ meeting	EZ CPI [Oct]		SPGB 2.75% Oct24 (24bn)



## UniCredit Research Calendar November 2024

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Nov l Fri		US payrolls & US ISM Manufacturing [Oct]		
2-Nov I Sat				
3-Nov I Sun				
4-Nov I Mon				
5-Nov l Tue		US presidential election		
6-Nov I Wed	FOMC meeting			
7-Nov l Thu	FOMC & BoE meetings		BOT announcement	
8-Nov I Fri			M/L announcement	
9-Nov I Sat				
10-Nov I Sun				
11-Nov l Mon				
12-Nov l Tue			BOT auction	
13-Nov I Wed		US CPI [Oct]	M/L auction	
14-Nov l Thu				
15-Nov   Fri				BTP 1.45% Nov24 (19bn) & SLOVGB 3.375% Nov24 (3bn)

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
16-Nov I Sat				
17-Nov I Sun				
18-Nov I Mon				
19-Nov l Tue				
20-Nov I Wed				
21-Nov I Thu			BTP ST & BTPei	
			announcement	
22-Nov I Fri		EZ PMIs [Nov]	BOT announcement	
23-Nov I Sat				
24-Nov I Sun				
25-Nov I Mon			M/L announcement	OAT 1.75% Nov24 (36bn)
26-Nov I Tue			BTP ST & BTPei	
20-110V   10E			auction	
27-Nov I Wed			BOT auction	
28-Nov I Thu			M/L auction	
29-Nov I Fri		EZ CPI [Nov]		
30-Nov I Sat				



## UniCredit Research Calendar **December 2024**

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions
1-Dec   Sun				
2-Dec l Mon		US ISM Manufacturing [Nov]	l	BTP 2.5% Dec24 (23bn) & SPGBei 1.8% Dec24 (17bn)
3-Dec l Tue				
4-Dec l Wed				
5-Dec l Thu				
6-Dec l Fri		US payrolls [Nov]	BOT announcement	
7-Dec   Sat				
8-Dec I Sun				
9-Dec l Mon			M/L announcement	
10-Dec l Tue				
11-Dec l Wed		US CPI [Nov]	BOT auction	
12-Dec l Thu	ECB meeting		M/L auction	Schatz 2.2% Dec24 (16bn)
13-Dec   Fri				
14-Dec   Sat				
15-Dec   Sun				
16-Dec l Mon				BTP Dec24 (15bn)

Data	Central bank	Data releases &	Italian avatiana	CCD vodomentions
Date	meetings	events	Italian auctions	EGB redemptions
17-Dec l Tue	FOMC meeting			
18-Dec   Wed	FOMC & BoJ meetings			
19-Dec l Thu	BoJ & BoE meetings			
20-Dec l Fri			BOT & BTP ST	
			announcement	
21-Dec   Sat				
22-Dec   Sun				
23-Dec l Mon			M/L announcement	
24-Dec l Tue				
25-Dec   Wed				
26-Dec l Thu				
27-Dec l Fri				
28-Dec   Sat				
29-Dec I Sun				
23 20013011			BOT & BTP ST	
30-Dec I Mon			auction	
31-Dec l Tue			M/L auction	



# UniCredit Research Calendar January 2025

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions		
1-Jan l Wed						
2-Jan l Thu						
3-Jan I Fri						
4-Jan   Sat						
5-Jan I Sun						
6-Jan l Mon						
7-Jan l Tue		BOT announcement				
8-Jan I Wed						
9-Jan l Thu		M/L announcement				
10-Jan l Fri		BOT auction				
11-Jan   Sat						
12-Jan   Sun						
13-Jan l Mon						
14-Jan l Tue			M/L auction			
15-Jan I Wed				CCTeu Jan25 (11bn)		
16-Jan l Thu						

Date	Central bank meetings	Data releases & events	Italian auctions	EGB redemptions	
17-Jan I Fri					
18-Jan I Sat					
19-Jan I Sun					
20-Jan I Mon					
21-Jan l Tue					
22-Jan I Wed					
23-Jan l Thu	BTP ST & BTPei announcement				
24-Jan I Fri	BOT announcement				
25-Jan   Sat					
26-Jan I Sun					
27-Jan l Mon			M/L announcement		
28-Jan I Tue	FOMC meeting		BTP ST & BTPei auction		
29-Jan I Wed	FOMC meeting		BOT auction		
30-Jan l Thu			M/L auction		
31-Jan   Fri	SPGB Jan25 (21bn)				



## UniCredit Research Calendar **Contact**



UniCredit Bank GmbH, Milan Branch Macro & Strategy Research



Francesco Maria Di Bella - FI Strategist (UniCredit Bank, Milan) francescomaria.dibella@unicredit.eu

Tel. +39 02 8862-0850

Contact



Address
Piazza Gae Aulenti, 4 – Tower C
20154 Milan – Italy



Online unicreditresearch.eu Bloomberg UCGR



## Disclaimer

This publication is presented to you by: Client Solutions UniCredit Bank GmbH Arabellastr. 12 D-81925 Munich

The information in this publication is based on carefully selected sources believed to be reliable. However we do not make any representation as to its accuracy or completeness. Any opinions herein reflect our judgement at the date hereof and are subject to change without notice. Any investments presented in this report may be unsuitable for the investor depending on his or her specific investment objectives and financial position. Any reports provided herein are provided for general information purposes only and cannot substitute the obtaining of independent financial advice. Private investors should obtain the advice of their banker/broker about any investments concerned prior to making them. Nothing in this publication is intended to create contractual obligations. Client Solutions of UniCredit consists of UniCredit Bank Austria AG, Vienna, UniCredit S,p.A., Rome and other members of the UniCredit Corp and its subsidiaries are subject to regulated by the European Central Bank. In addition UniCredit Bank SmbH is regulated by the Federal Financial Supervisory. Authority (BaFin), UniCredit Bank Austria AG is regulated by the Austrian Financial Market Addition UniCredit Sp.A. is regulated by both the Banca d'Italia and the Commissione Nazionale per le Società e la Borsa (CONSOB).

## Note to UK Residents:

In the United Kingdom, this publication is being communicated on a confidential basis only to clients of Client Solutions of UniCredit (acting through UniCredit Bank GmbH, London Branch). The information is directed only to (i) professional clients or eligible counterparties as defined in the rules of the Financial Conduct Authority and is not intended for distribution to, or use by, retail clients or (ii) "investment professionals" falling within Article 19(5) of the Financial and Services Markets Act 2000 (Financial Promotions) Order 2005, as amended, and to persons to whom it may otherwise be lawful to communicate (all such persons in (i) and (ii) together being referred to as "Relevant Persons". Any investment or activity to which the Information relates is available only to, and will be engaged in only with, Relevant Persons. Other persons should not rely or act upon the Information. UniCredit Bank GmbH London Branch, Moor House, 120 London Wall, London, ECZY 5ET, is authorised by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) and subject to limited regulation by the Financial Conduct Authority and Prudential Regulation Authority are available from us on request.

Notwithstanding the above, if this publication relates to securities subject to the Prospectus Regulation (EU 2017/1129) it is sent to you on the basis that you are a qualified investor for the purposes of the Prospectus Regulation and it must not be given to any person who is not a qualified investor.

## Note to US Residents:

The information provided herein or contained in any report provided herein is intended solely for institutional clients of Client Solutions of UniCredit acting through UniCredit Bank GmbH, New York Branch and UniCredit Capital Markets LLC (together "UnEredit") in the United States, and may not be used or relied upon by any other person for any purpose. It does not constitute a solicitation to buy or any securities under the Securities Act of 1933, as amended, or under any other US federal or state securities laws, rules or regulations. Investments in securities discussed herein may be unsuitable for investors, depending on their specific investment objectives, risk tolerance and financial position.

In jurisdictions where UniCredit is not registered or licensed to trade in securities, commodities or other financial products, any transaction may be effected only in accordance with applicable laws and legislation, which may vary from jurisdiction to jurisdiction and may require that a transaction be made in accordance with applicable exemptions from registration or licensing requirements.

UniCredit may have issued other reports that are inconsistent with, and reach different conclusions from, the information presented in any report provided herein. Those reports reflect the different assumptions, views and analytical methods of the analysts who prepared them. Past performance should not be taken as an indication or guarantee of further performance, and no representation or warranty, express or implied, is made regarding future performance. The information contained in any report provided herein enony include floward-looking statements within the meaning of US federal securities laws that are subject to risks and uncertainties. Factors that could cause a company's actual results and financial condition to differ from its expectations include, without limitation: Political uncertainty, changes in foreign exchange markets, changes in international and domestic financial markets, competitive environments and other factors relating to the foresdoins. All forward-looking statements contained in this report are qualified in their entirety by this cautionary statement.

This product is offered by UniCredit Bank GmbH who is solely responsible for the Product and its performance and/or effectiveness.

## Client Solutions

UniCredit Bank GmbH as of 4 January, 2024



## Disclaimer Research

## Legal Notices

Glossary: A comprehensive glossary for many of the terms used in the report is available on our website: https://www.UniCreditresearcheu/glossary

### Disclaimer

Our recommendations are based on information obtained from or are based upon public information sources that we consider to be reliable, but for the completeness and accuracy of which we assume no liability. All information, estimates, opinions, projections and forecasts included in this report represent the independent judgment of the analysts as of the date of the issue unless stated otherwise. We reserve the right to modify the views expressed herein at any time without notice. Moreover, we reserve the right not to update this information or to discontinue it altogether without notice. This report may contain links to websites of third parties, the content of these third-party websites.

This report is for information purposes only and (i) does not constitute or row prefer for sale or subscribe for any offer to buy or subscribe from any financial, money market or investment instrument or any security, (ii) is neither intended as such an offer for sale or subscribe from any offer to buy or subscribe from any financial, money market or investment instrument or any security, (iii) is neither intended as such an offer for sale or subscribe from any offer to buy or subscribe from any financial, money market or investment instrument or any security, (iii) is neither intended as such an offer for sale or subscribe from any financial market in the subscribe from any financial market in the subscribe from any financial market in the financial situation. Financial situation. Financial market in the subscribe from any financ

This information is given without any warranty on an "as is" basis and should not be regarded as a substitute for obtaining individual advice. Investors must make their own determination of the appropriateness of an investment in any instruments referred to herein based on the merits and risks involved, their own investment strategy and their legal, fiscal and financial position. As this document does not qualify as an investment recommendation or as a direct investment recommendation, neither this document nor any part of it shall form the basis of, or be relied on in connection with or act as an inducement to enter into, any contract or commitment whatsoever. Investors are urged to contact their banks in unsettment advisor, for individual explanations and advice.

Neither UniCredit Bank Growth, UniCredit Bank Growth London Branch, UniCredit Bank Growth Milan Branch, UniCredit Bank Austria AG, UniCredit Bank Ad, UniCredit Bank Crech Republic and Slovakia, ZAO UniCredit Bank Russia, UniCredi

Bank Romania, UniCredit Bank GmbH New York Branch nor any of their respective directors, officers or employees nor any other person accepts any liability whatsoever (in negligence or otherwise) for any loss howsoever arising from any use of this document or its contents or otherwise arising in connection therewith.
This report is beind distributed by electronic and ordinary mail in confessional investors, who are exemented more approached investors who are exemented more investors. Who are exemented more investors and ordinary mail investors who are exemented more investors who are exemented more investors.

This report was completed and first published on 4 January 2024 at 11:46.

## Responsibility for the content of this publication lies with:

## UniCredit Group and its subsidiaries are subject to regulation by the European Central Bank

a) UniCredit Bank GmbH (UniCredit Bank, Munich or Frankfurt), Arabellastraße 12, 81925 Munich, Germany, (also responsible for the distribution pursuant to §85 WpHG). Regulatory authority: "BaFin" – Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht).

b) UniCredit Bank GmbH London Branch (UniCredit Bank, London), Moor House, 120 London Wall, London ECZY 5ET, United Kingdom. Regulatory authority. "BaFin" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graumheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht), Germany and subject to limited regulation by the Financial Conduct Authority, 12 Endeavour Square, London E20 1IN, United Kingdom and Prudential Regulation Authority 20 Moorgate, London, ECZR 6DA, United Kingdom. Further details regarding our regulatory status are available on request.

c) UniCredit Bank GmbH Milan Branch (UniCredit Bank Milan), Piazza Gae Aulenti, 4 – Torre C, 20154 Milan, Italy, duly authorized by the Bank of Italy to provide investment services. Regulatory authority: "Bank of Italy", Via Nazionale 91, 00184 Roma, Italy and Bundesanstalt für Finanzdienstleistungsaufsicht, Graumeindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M. Germany (Werthanieraufsicht).

Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht).
d) UniCredit Bank S.p.a. Vienna Branch (UniCredit Bank, Vienna), Rothschildplatz 1, 1020 Vienna, Austria and subject to limited regulation by the "Barin" – Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn,
Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht), Details about the extent of our regulation by the Bundesanstalt für Finanzdienstleistungs-aufsicht are available from us on request.

e) UniCredit Bank Austria AG (Bank Austria), Rothschildplatz 1, 1020 Vienna, Austria, Regulatory authority; Finanzmarktaufsichtsbehörde (FMA), Otto-Wagner-Platz 5, 1090 Vienna, Austria

f) UniCredit Bulbank, Sveta Nedelya Sq. 7, BG-1000 Sofia, Buldaria. Regulatory authority: Financial Supervision Commission (FSC). 16 Budaceshta str.. 1000 Sofia, Buldaria

g) Zagrebačka banka d.d., Trg bana Josipa Jelačića 10, HR-10000 Zagreb, Croatia. Regulatory authority. Croatian Agency for Supervision of Financial Services, Franje Račkoga 6, 10000 Zagreb, Croatia

h) UniCredit Bank Czech Republic and Slovakia, Želetavská 1525/1, 140 92 Prada 4, Czech Republic, Redulatory authority; CNB Czech National Bank, Na Příkopě 28, 115 03 Prada 1, Czech Republic

i) ZAO UniCredit Bank Russia (UniCredit Russia), Prechistenskava nab. 9. RF-119034 Moscow, Russia, Redulatory authority: Federal Service on Financial Markets, 9 Leninsky prospekt, Moscow 119991, Russia

j) UniCredit Bank Czech Republic and Slovakia, Slovakia Branch, Sancova 1/A, SK-813 33 Bratislava, Slovakia. Regulatory authority: CNB Czech National Bank, Na Příkopě 28, 115 03 Praha 1, Czech Republic and subject to limited regulation by the National Bank of Slovakia, Imricha Karvaša 1, 813 25 Bratislava, Slovakia. Regulatory authority: National Bank of Slovakia, Imricha Karvaša 1, 813 25 Bratislava, Slovakia Bank of Slovakia, Imricha Karvaša 1, 813 25 Bratislava, Slovakia Bank of Slovakia, Imricha Karvaša 1, 813 25 Bratislava, Slovakia

k) UniCredit Bank Romania, Bucharest 1F Expozitiei Boulevard, 012101 Bucharest 1, Romania. Regulatory authority: National Bank of Romania, 25 Lipscani Street, 030031, 3rd District, Bucharest, Romania

1) UniCredit Bank Gmbh New York Park Garbin New York (N. 150 East 42nd Street, New York), 150 East 42nd Street, New York, NY 10017. Regulatory authority: "Bañn" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht) and New York), 150 East 42nd Street, New York, NY 10017. Regulatory authority: "Bañn" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht) and New York), 150 East 42nd Street, New York, NY 10017. Regulatory authority: "Bañn" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht) and New York), 150 East 42nd Street, New York, NY 10017. Regulatory authority: "Bañn" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht) and New York, NY 10017. Regulatory authority: "Bañn" — Bundesanstalt für Finanzdienstleistungsaufsicht, Graurheindorfer Str. 108 53117 Bonn, Germany (Bankenaufsicht) und Marie-Curie-Str. 24-28 60439 Frankfurt a.M., Germany (Wertpapieraufsicht) and New York, NY 10017. Regulatory authority authority and New York, NY 10017. Regulatory authority auth

One State Street, New York, NY 10004-1511

Further details regarding our regulatory status are available on request.

## ANALYST DECLARATION

The analyst's remuneration has not been and will not be deared to the recommendations or views expressed in this report, neither directly nor indirectly.

All of the views expressed accurately reflect the analyst's views, which have not been influenced by considerations of UniCredit Bank's business or client relationships.

## POTENTIAL CONFLICTS OF INTERESTS

You will find a list of keys for company specific regulatory disclosures on our website https://www.UniCreditresearch.eu/disclaimer.

## RECOMMENDATIONS. RATINGS AND EVALUATION METHODOLOGY

You will fail the history of rating regarding recommendation changes as well as an overview of the two in insolute and relative terms of our investment ratings, and a note on the evaluation basis for interest-bearing securities on our website <a href="https://www.linif.reditnesearch.eu/disclaimer">https://www.linif.reditnesearch.eu/disclaimer</a> and <a href="https://www.linif.reditnesearch.eu/disclaimer">https://www.linif.reditnesearch.eu/disclaimer</a> and <a href="https://www.linif.reditnesearch.eu/disclaimer</a> and <a href=

You will find a list of further additional required disclosures under the laws and regulations of the jurisdictions indicated on our website https://www.UniCreditresearch.eu/disclaimer.

23/1

