



Fixed Income Special

NORD/LB Floor Research

Table of content

ECB preview: No cut – Santa Owl expected to arrive empty-handed	3
Publication overview	6
Contacts at NORD/LB	7

Floor analysts:

Head of Desk

Dr Norman Rudschuck, CIIA
norman.rudschuck@nordlb.de

Covered Bonds/Banks

Lukas Kühne
lukas.kuehne@nordlb.de

Alexander Grenner
alexander.grenner@nordlb.de

SSA/Public Issuers

Lukas-Finn Frese
lukas-finn.frese@nordlb.de

Tobias Cordes, CIIA
tobias.cordes@nordlb.de

NORD/LB:
[Floor Research](#)

NORD/LB:
[Covered Bond Research](#)

NORD/LB:
[SSA/Public Issuers Research](#)

Bloomberg:
Specials: [DS NDB <GO>](#)

ECB preview: No cut – Santa Owl expected to arrive empty-handed

Authors: Dr Norman Rudschuck, CIIA // Lukas Kühne // Tobias Cordes, CIIA

Interest rate decision on 18 Dec.: Winter is coming, main interest rates in the frozen zone

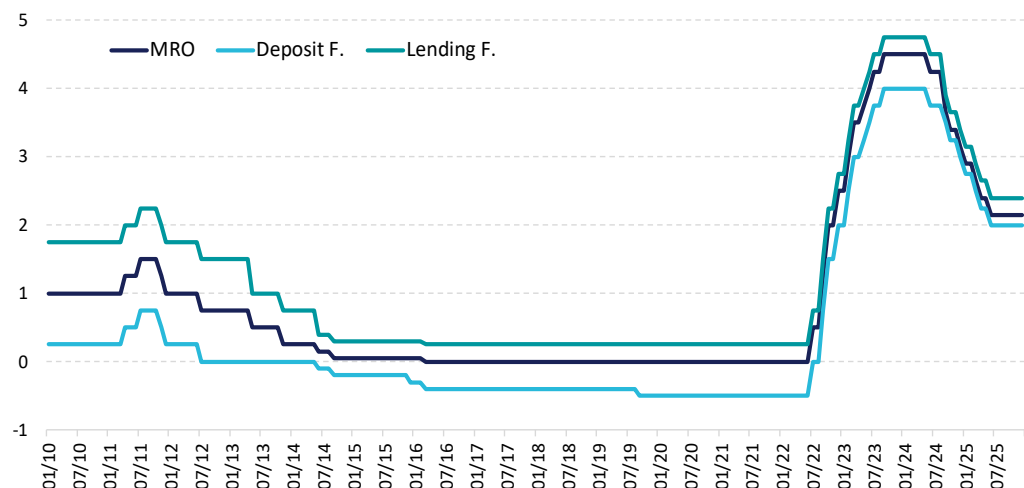
Of course, we are also looking ahead in the year-end rush, and we know we still have a whole week to wait. Nevertheless, we wanted to keep our ECB preview free from the sting of Wham! and other nasty earworms currently blaring from the radio or Christmas markets respectively. Therefore, we opted for a modified children's version that is been stuck in our heads lately: Freely adapted from the Christmas carol "Tomorrow, children, there will be something", the authors of this text are currently humming, with reference to the ECB: "Tomorrow, traders, there will be nothing" – and not in 2026 either, should our prediction come true that next year will most likely see neither a key interest rate cut nor a hike. Besides the slim prospects for interest rate changes, we have also compiled all the dates for you until the end of 2026, including when the ECB press conferences will take place and on what date new *staff projections* can be expected quarterly: "What jubilation, what life / Will be in our house!", which brings us smoothly and cheerfully to today's main topic – the assessment of the monetary policy situation and a longer-than-expected interest rate pause, if one can still speak of such a thing.

The roadmap for 2025/26

The ECB is expected to meet on the following dates:

- 18 December – incl. new *staff projections*, then for the first time for 2028
- 05 February 2026
- 19 March – incl. new *staff projections*
- 30 April
- 11 June – incl. new *staff projections*
- 23 July
- 10 September – incl. new *staff projections* (host: Bundesbank)
- 29 October
- 17 December – incl. new *staff projections*, then for the first time for 2029

ECB key interest rates (in %; incl. interest rate pause expected by us)



Source: ECB, Bloomberg, NORD/LB Floor Research

Minutes of the October meeting

On 27 November, the ECB published the [minutes](#) of its monetary policy meeting held in Florence on 29–30 October. As part of those, it becomes clear that the European monetary authorities (still) continued to view themselves as well positioned overall and therefore saw no need to adjust their monetary policy stance: the macroeconomic situation appeared more resilient than expected in light of ongoing trade conflicts and geopolitical uncertainties and the outlook for inflation in the Eurozone also remained largely unchanged. Even though there was consensus regarding the interest rate decision and the assessment of future inflation developments as well as no significant changes regarding the associated risks compared with the previous meeting, the minutes once again show that there were divergent views on future price developments in the common currency area. While *some members* “viewed inflation risks as tilted to the downside”, only *a few members* “viewed inflation risks as tilted to the upside”. However, *most members* considered the inflation outlook “to be more uncertain than usual” due to the still volatile global trade policy environment, which supports their wait-and-see approach. This makes the *staff projections* scheduled for the December meeting all the more important, as they will – for the first time – offer an outlook for the inflation rate and expected economic growth in 2028 and, in the words of ECB Chief Economist Philip R. Lane, enable a “richer analysis of the appropriate monetary policy stance”. In our view, the upside and downside risks are now largely balanced, and we maintain our assessment that the interest rate pause will be extended once again. The (supposed) postponement of the second phase of the Emissions Trading System (ETS2) is unlikely to change this.

Opinions from within the inner ECB circle

Since the last ECB meeting at the end of October, the mood we have perceived from the ECB’s inner circle has changed noticeably. While some members at the last key interest rate meeting still emphasized downward risks in inflation development, so that a further downward interest rate move did not seem to be ruled out in the foreseeable future, Isabel Schnabel spoke in a highly publicized [interview](#) with Bloomberg at the beginning of December of a key interest rate hike as the ECB’s next monetary policy step. Schnabel continues to identify some challenges, particularly with regard to the core inflation rate, which she sees as the best indicator of future price pressure in the Eurozone. Services inflation – driven by stronger wage growth – has proven to be more stubborn than expected. Accordingly, she sees upward risks in inflation as dominant and deduces from this that the monetary authorities’ next interest rate move should potentially be upwards. When asked about a possible interest rate hike in 2026, Schnabel was indifferent and pointed out that they would deal with it in due course. In the days that followed, François Villeroy de Galhau, who belongs more to the dovish camp in the ECB Council, offered a counterpoint to Schnabel’s hawkish statements. He emphasized that he cannot currently identify any reason that would make it necessary to raise key interest rates in the near future. At the same time, he highlighted the need to continue to “remain flexible and open to decisions at future meetings”. The Lithuanian council member Gediminas Šimkus formulated a change in his inflation expectations. In October, Šimkus said that there was a higher chance that inflation in the Eurozone could fall below the target, but he now sees inflation close to the ECB’s 2% goal in the medium to long term. He does not derive any need for further interest rate steps and refers not only to the December meeting, but also the subsequent ones. These opinions from the ECB’s inner circle indicate what we consider to be a significant change in mood within the ECB Governing Council. The hawks seem to be slowly taking over the helm among the monetary authorities again.

ECB interest rate decision: Our forecast for 18 December

We assume that the Governing Council will again not make any adjustments to the three key interest rates at its upcoming meeting. Thus, the deposit facility rate is likely to remain at a level of 2.0%. The main refinancing operations rate would still stand at 2.15%, while the rate of the marginal lending facility would still be 2.4%. The European policy makers still see their current position confirmed. This is likely to mean “straight” for a long time – most likely throughout 2026.

Please, dear ECB, leave the TPI in the drawer in 2026 too

To put it straight forward: We have nothing against the TPI per se. However, it has softer conditions than the OMT. And that one is still in the drawer too – It would be good if both stayed there throughout 2026. The TPI complements the Eurosystem’s tool box and can be activated to counteract unjustified, disorderly market developments if they pose a serious threat to the consistent transmission of monetary policy in the euro area. First let us mention the facts of the program design again:

- The focus of purchases under the TPI would be on public sector securities.
- These would be marketable bonds issued by central and regional governments as well as recognized institutions with a public funding mandate.
- Remaining term: over one year to a maximum of ten years
- If appropriate, the acquisition of private sector securities could also be considered.

All of this can only start if the following criteria are met:

- **Compliance with the EU’s financial policy regulations:** The sovereign is not in an Excessive Deficit Procedure (EDP) or has not been found to have breached the effective corrective measures recommended by the EU Council.
- **The absence of serious macroeconomic imbalances:** The sovereign is not in an Excessive Imbalance Procedure (EIP) or has not been found to have breached the corrective measures recommended by the EU Council.
- **Sustainability of public finances:** The Governing Council will take into account the debt sustainability analysis carried out by the European Commission, the ESM, the IMF or any other institutions, as well as the ECB’s internal analysis.
- **A solid and sustainable economic policy:** The sovereign complies with the commitments for the Recovery and Resilience Facility contained in the recovery and resilience plans and meets the country-specific recommendations of the European Commission in the area of financial policy.

Conclusion and outlook

Against the backdrop of the latest news, comments and market developments, there are many indications that the ECB will continue its interest rate pause in the coming week. Monetary policy in the Eurozone thus remains on hold again – or have we already been at the final stage for a long time and have not finally realized it yet? The expected interest rate cut at the end of the year has been priced out gradually. Initial market opinions are even suggesting that the next interest rate step could only take place in 2027 – and then be upwards already.

Appendix

Publication overview

Covered Bonds:

[Issuer Guide – Covered Bonds 2025](#)

[Risk weights and LCR levels of covered bonds](#) (updated semi-annually)

[Transparency requirements §28 PfandBG Q3/2025](#) (quarterly update)

[Transparency requirements §28 PfandBG Q3/2025 Sparkassen](#) (quarterly update)

[Covered bonds as eligible collateral for central banks](#)

[EBA report on the review of the EU covered bond framework](#)

SSA/Public Issuers:

[Issuer Guide – German Laender 2025](#)

[Issuer Guide – Canadian Provinces & Territories 2024](#)

[Issuer Guide – Down Under 2024](#)

[Issuer Guide – European Supranationals 2025](#)

[Issuer Guide – Non-European Supranationals \(MDBs\) 2025](#)

[Issuer Guide – German Agencies 2025](#)

[Issuer Guide – French Agencies 2025](#)

[Issuer Guide – Nordic Agencies 2025](#)

[Issuer Guide – Dutch Agencies 2025](#)

[Issuer Guide – Austrian Agencies 2025](#)

[Beyond Bundeslaender: Belgium](#)

[Beyond Bundeslaender: Greater Paris \(IDF/VDP\)](#)

[Beyond Bundeslaender: Spanish regions](#)

Fixed Income Specials:

[ESG-Update 2025](#)

[ECB Council meeting: The silence of autumn](#)

Appendix

Contacts at NORD/LB

Floor Research



Dr Norman Rudschuck, CIIA

Head of Desk

+49 152 090 24094

norman.rudschuck@nordlb.de



Lukas Kühne

Covered Bonds/Banks

+49 176 152 90932

lukas.kuehne@nordlb.de



Alexander Grenner

Covered Bonds/Banks

+49 157 851 65070

alexander.grenner@nordlb.de



Lukas-Finn Frese

SSA/Public Issuers

+49 176 152 89759

lukas-finn.frese@nordlb.de



Tobias Cordes, CIIA

SSA/Public Issuers

+49 162 760 6673

tobias.cordes@nordlb.de

Sales

Institutional Sales	+49 511 9818-9440
Sales Sparkassen & Regionalbanken	+49 511 9818-9400
Institutional Sales MM/FX	+49 511 361-9460
Fixed Income Relationship Management Europe	+352 452211-515
Retail & Structured Products	+49 511 361-9420

Origination & Syndicate

Origination FI	+49 511 9818-6600
Origination Corporates	+49 511 361-2911

Treasury

Liquidity Management/Repos	+49 511 9818-9620 +49 511 9818-9650
----------------------------	--

Trading

Covereds/SSA	+49 511 9818-8040
Financials	+49 511 9818-9490
Governments	+49 511 9818-9660
Länder/Regionen	+49 511 9818-9660
Frequent Issuers	+49 511 9818-9640

Sales Wholesale Customers

Firmenkunden	+49 511 361-4003
Asset Finance	+49 511 361-8150

Relationship Management

Institutionelle Kunden	rm-vs@nordlb.de
Öffentliche Kunden	rm-oek@nordlb.de

Disclaimer

The present report (hereinafter referred to as “information”) was drawn up by NORDDEUTSCHE LANDESBANK GIROZENTRALE (NORD/LB). The supervisory authorities responsible for NORD/LB are the European Central Bank (ECB), Sonnemannstraße 20, D-60314 Frankfurt am Main, and the Federal Financial Supervisory Authority in Germany (Bundesanstalt für Finanzdienstleistungsaufsicht; BaFin), Graurheindorfer Str. 108, D-53117 Bonn and Marie-Curie-Str. 24-28, D-60439 Frankfurt am Main. The present report and the products and services described herein have not been reviewed or approved by the relevant supervisory authority.

The present information is addressed exclusively to Recipients in Austria, Belgium, Canada, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Indonesia, Ireland, Italy, Japan, Korea, Luxembourg, the Netherlands, New Zealand, Poland, Portugal, Singapore, Spain, Sweden, Switzerland, the Republic of China (Taiwan), Thailand, the United Kingdom and Vietnam (hereinafter referred to as “Relevant Persons” or “Recipients”). The contents of the information are disclosed to the Recipients on a strictly confidential basis and, by accepting such information, the Recipients shall agree that they will not forward it to third parties, copy and/or reproduce this information without the prior written consent of NORD/LB. The present information is addressed solely to the Relevant Persons and any parties other than the Relevant Persons shall not rely on the information contained herein. In particular, neither this information nor any copy thereof shall be forwarded or transmitted to the United States of America or its territories or possessions, or distributed to any employees or affiliates of Recipients resident in these jurisdictions.

The present information does not constitute financial analysis within the meaning of Art. 36 (1) of the Delegate Regulation (EU) 2017/565, but rather represents a marketing communication for your general information within the meaning of Art. 36 (2) of this Regulation. Against this background, NORD/LB expressly points out that this information has not been prepared in accordance with legal provisions promoting the independence of investment research and is not subject to any prohibition of trading following the dissemination of investment research. Likewise, this information does not constitute an investment recommendation or investment strategy recommendation within the meaning of the Market Abuse Regulation (EU) No. 596/2014.

This report and the information contained herein have been compiled and are provided exclusively for information purposes. The present information is not intended as an investment incentive. It is provided for the Recipient’s personal information, subject to the express understanding, which shall be acknowledged by the Recipient, that it does not constitute any direct or indirect offer, recommendation, solicitation to purchase, hold or sell or to subscribe for or acquire any securities or other financial instruments nor any measure by which financial instruments might be offered or sold.

All actual details, information and statements contained herein were derived from sources considered reliable by NORD/LB. For the preparation of this information, NORD/LB uses issuer-specific financial data providers, own estimates, company information and public media. However, since these sources are not verified independently, NORD/LB cannot give any assurance as to or assume responsibility for the accuracy and completeness of the information contained herein. The opinions and prognoses given herein on the basis of these sources constitute a non-binding evaluation of the employees of theFloor Research division of NORD/LB. Any changes in the underlying premises may have a material impact on the developments described herein. Neither NORD/LB nor its governing bodies or employees can give any assurances as to or assume any responsibility or liability for the accuracy, appropriateness and completeness of this information or for any loss of return, any indirect, consequential or other damage which may be suffered by persons relying on the information or any statements or opinions set forth in the present Report (irrespective of whether such losses are incurred due to any negligence on the part of these persons or otherwise).

Past performance is not a reliable indicator of future performance. Exchange rates, price fluctuations of the financial instruments and similar factors may have a negative impact on the value and price of and return on the financial instruments referred to herein or any instruments linked thereto. Fees and commissions apply in relation to securities (purchase, sell, custody), which reduce the return on investment. An evaluation made on the basis of the historical performance of any security does not necessarily provide an indication of its future performance.

The present information neither constitutes any investment, legal, accounting or tax advice nor any assurance that an investment or strategy is suitable or appropriate in the light of the Recipient’s individual circumstances, and nothing in this information constitutes a personal recommendation to the Recipient thereof. The securities or other financial instruments referred to herein may not be suitable for the Recipient’s personal investment strategies and objectives, financial situation or individual needs.

Moreover, the present report in whole or in part is not a sales or other prospectus. Accordingly, the information contained herein merely constitutes an overview and does not form the basis for any potential decision to buy or sell on the part of an investor. A full description of the details relating to the financial instruments or transactions which may relate to the subject matter of this report is given in the relevant (financing) documentation. To the extent that the financial instruments described herein are NORD/LB’s own issues and subject to the requirement to publish a prospectus, the conditions of issue applicable to any individual financial instrument and the relevant prospectus published with respect thereto as well NORD/LB’s relevant registration form, all of which are available for download at www.nordlb.de and may be obtained free of charge from NORD/LB, Georgsplatz 1, 30159 Hanover, shall be solely binding. Furthermore, any potential investment decision should be made exclusively on the basis of such (financing) documentation. The present information cannot replace personal advice. Before making an investment decision, each Recipient should consult an independent investment adviser for individual investment advice with respect to the appropriateness of an investment in financial instruments or investment strategies subject to this information as well as for other and more recent information on certain investment opportunities.

Each of the financial instruments referred to herein may involve substantial risks, including capital, interest, index, currency and credit risks in addition to political, fair value, commodity and market risks. The financial instruments could experience a sudden and substantial deterioration in value, including a total loss of the capital invested. Each transaction should only be entered into on the basis of the relevant investor’s assessment of his or her individual financial situation as well as of the suitability and risks of the investment.

NORD/LB and its affiliated companies may participate in transactions involving the financial instruments described in the present information or their underlying basis values for their own account or for the account of third parties, may issue other financial instruments with the same or similar features as those of the financial instruments presented in this information and may conduct hedging transactions to hedge positions. These measures may affect the price of the financial instruments described in the present information.

If the financial instruments presented in this information are derivatives, they may, depending on their structure, have an initial negative market value from the customer's perspective at the time the transaction is concluded. NORD/LB further reserves the right to transfer its economic risk from a derivative concluded with it to a third party on the market by means of a mirror-image counter transaction.

More detailed information on any commission payments which may be included in the selling price can be found in the "Customer Information on Securities Business" brochure, which is available to download at www.nordlb.de.

The information contained in the present report replaces all previous versions of corresponding information and refers exclusively to the time of preparation of the information. Future versions of this information will replace this version. NORD/LB is under no obligation to update and/or regularly review the data contained in such information. No guarantee can therefore be given that the information is up-to-date and continues to be correct. By making use of this information, the Recipient shall accept the terms and conditions outlined above.

NORD/LB is a member of the protection scheme of Deutsche Sparkassen-Finanzgruppe. Further information for the Recipient is indicated in clause 28 of the General Terms and Conditions of NORD/LB or at www.dsgv.de/sicherungssystem.

Additional information for Recipients in Australia:

NORD/LB IS NOT A BANK OR DEPOSIT TAKING INSTITUTION AUTHORISED UNDER THE 1959 BANKING ACT OF AUSTRALIA. IT IS NOT SUPERVISED BY THE AUSTRALIAN PRUDENTIAL REGULATION AUTHORITY. NORD/LB does not provide personal advice with this information and does not take into account the objectives, financial situation or needs of the Recipient (other than for the purpose of combating money laundering).

Additional information for Recipients in Austria:

None of the information contained herein constitutes a solicitation or offer by NORD/LB or its affiliates to buy or sell any securities, futures, options or other financial instruments or to participate in any other strategy. Only the published prospectus pursuant to the Austrian Capital Market Act should be the basis for any investment decision of the Recipient. For regulatory reasons, products mentioned herein may not be on offer in Austria and therefore not available to investors in Austria. Therefore, NORD/LB may not be able to sell or issue these products, nor shall it accept any request to sell or issue these products to investors located in Austria or to intermediaries acting on behalf of any such investors.

Additional information for Recipients in Belgium:

Evaluations of individual financial instruments on the basis of past performance are not necessarily indicative of future results. It should be noted that the reported figures relate to past years.

Additional information for Recipients in Canada:

This report has been prepared solely for information purposes in connection with the products it describes and should not, under any circumstances, be construed as a public offer or any other offer (direct or indirect) to buy or sell securities in any province or territory of Canada. No financial market authority or similar regulatory body in Canada has made any assessment of these securities or reviewed this information and any statement to the contrary constitutes an offence. Potential selling restrictions may be included in the prospectus or other documentation relating to the relevant product.

Additional information for Recipients in Cyprus:

This information constitutes an analysis within the meaning of the section on definitions of the Cyprus Directive D1444-2007-01 (No. 426/07). Furthermore, this information is provided for information and promotional purposes only and does not constitute an individual invitation or offer to sell, buy or subscribe to any investment product.

Additional information for Recipients in the Czech Republic:

There is no guarantee that the invested amount will be recouped. Past returns are no guarantee of future results. The value of the investments may rise or fall. The information contained herein is provided on a non-binding basis only and the author does not guarantee the accuracy of the content.

Additional information for Recipients in Denmark:

This Information does not constitute a prospectus under Danish securities law and consequently is not required to be, nor has been filed with or approved by the Danish Financial Supervisory Authority, as this Information either (i) has not been prepared in the context of a public offering of securities in Denmark or the admission of securities to trading on a regulated market within the meaning of the Danish Securities Trading Act or any executive orders issued pursuant thereto, or (ii) has been prepared in the context of a public offering of securities in Denmark or the admission of securities to trading on a regulated market in reliance on one or more of the exemptions from the requirement to prepare and publish a prospectus in the Danish Securities Trading Act or any executive orders issued pursuant thereto.

Additional information for Recipients in Estonia:

It is advisable to closely examine all the terms and conditions of the services provided by NORD/LB. If necessary, Recipients of this information should consult an expert.

Additional information for Recipients in Finland:

The financial products described herein may not be offered or sold, directly or indirectly, to any resident of the Republic of Finland or in the Republic of Finland, except pursuant to applicable Finnish laws and regulations. Specifically, in the case of shares, such shares may not be offered or sold, directly or indirectly, to the public in the Republic of Finland as defined in the Finnish Securities Market Act (746/2012, as amended). The value of investments may go up or down. There is no guarantee of recouping the amount invested. Past performance is no guarantee of future results.

Additional information for Recipients in France:

NORD/LB is partially regulated by the “Autorité des Marchés Financiers” for the conduct of French business. Details concerning the extent of our regulation by the respective authorities are available from us on request. The present information does not constitute an analysis within the meaning of Article 24 (1) Directive 2006/73/EC, Article L.544-1 and R.621-30-1 of the French Monetary and Financial Code, but does represent a marketing communication and does qualify as a recommendation pursuant to Directive 2003/6/EC and Directive 2003/125/EC.

Additional information for Recipients in Greece:

The information contained herein gives the view of the author at the time of publication and may not be used by its Recipient without first having confirmed that it remains accurate and up to date at the time of its use. Past performance, simulations or forecasts are therefore not a reliable indicator of future results. Investment funds have no guaranteed performance and past returns do not guarantee future performance.

Additional information for Recipients in Indonesia:

This report contains generic information and has not been tailored to the circumstances of any individual or specific Recipient. This information is part of NORD/LB's marketing material.

Additional information for Recipients in the Republic of Ireland:

This information has not been prepared in accordance with Directive (EU) 2017/1129 (as amended) on prospectuses (the “Prospectus Directive”) or any measures made under the Prospectus Directive or the laws of any Member State or EEA treaty adherent state that implement the Prospectus Directive or such measures and therefore may not contain all the information required for a document prepared in accordance with the Prospectus Directive or the laws.

Additional information for Recipients in Japan:

This information is provided to you for information purposes only and does not constitute an offer or solicitation of an offer to enter into securities transactions or commodity futures transactions. Although the actual data and information contained herein has been obtained from sources which we believe to be reliable and trustworthy, we are unable to vouch for the accuracy and completeness of this actual data and information.

Additional information for Recipients in South Korea:

This information has been provided to you free of charge for information purposes only. The information contained herein is factual and does not reflect any opinion or judgement of NORD/LB. The information contained herein should not be construed as an offer, marketing, solicitation to submit an offer or investment advice with respect to the financial investment products described herein.

Additional information for Recipients in Luxembourg:

Under no circumstances shall the present information constitute an offer to purchase or issue or the solicitation to submit an offer to buy or subscribe for financial instruments and financial services in Luxembourg.

Additional information for Recipients in New Zealand:

NORD/LB is not a bank registered in New Zealand. This information is for general information only. It does not take into account the Recipient's financial situation or objectives and is not a personalised financial advisory service under the 2008 Financial Advisers Act.

Additional information for Recipients in the Netherlands:

The value of your investment may fluctuate. Past performance is no guarantee for the future.

Additional information for Recipients in Poland:

This information does not constitute a recommendation within the meaning of the Regulation of the Polish Minister of Finance Regarding Information Constituting Recommendations Concerning Financial Instruments or Issuers thereof dated 19 October 2005.

Additional information for Recipients in Portugal:

This information is intended only for institutional clients and may not be (i) used by, (ii) copied by any means or (iii) distributed to any other kind of investor, in particular not to retail clients. The present information does not constitute or form part of an offer to buy or sell any of the securities covered by the report, nor should it be understood as a request to buy or sell securities where that practice may be deemed unlawful. The information contained herein is based on information obtained from sources which we believe to be reliable, but is not guaranteed as to accuracy or completeness. Unless otherwise stated, all views contained herein relate solely to our research and analysis and are subject to change without notice.

Additional information for Recipients in Sweden:

This information does not constitute (or form part of) a prospectus, offering memorandum, any other offer or solicitation to acquire, sell, subscribe for or otherwise trade in shares, subscription rights or other securities, nor shall it or any part of it form the basis of or be relied on in connection with any contract or commitment whatsoever. The present information has not been approved by any regulatory authority. Any offer of securities will only be made pursuant to an applicable prospectus exemption under the EC Prospectus Directive (Directive (EU) 2017/1129), and no offer of securities is being directed to any person or investor in any jurisdiction where such action is wholly or partially subject to legal restrictions or where such action would require additional prospectuses, other offer documentation, registrations or other actions.

Additional information for Recipients in Switzerland:

This information has not been approved by the Federal Banking Commission (merged into the Swiss Financial Market Supervisory Authority (FINMA) on 1 January 2009). NORD/LB will comply with the Directives of the Swiss Bankers Association on the Independence of Financial Research (as amended). The present information does not constitute an issuing prospectus pursuant to article 652a or article 1156 of the Swiss Code of Obligations. The information is published solely for the purpose of information on the products mentioned herein. The products do not qualify as units of a collective investment scheme pursuant to the Federal Act on Collective Investment Schemes (CISA) and are therefore not subject to supervision by FINMA.

Additional information for Recipients in the Republic of China (Taiwan):

This information is provided for general information only and does not take into account the individual interests or requirements, financial status and investment objectives of any specific investor. Nothing herein should be construed as a recommendation or advice for you to subscribe to a particular investment product. You should not rely solely on the information provided herein when making your investment decisions. When considering any investment, you should endeavour to make your own independent assessment and determination on whether the investment is suitable for your needs and seek your own professional financial and legal advice. NORD/LB has taken all reasonable care in producing this report and trusts that the information is reliable and suitable for your situation at the date of publication or delivery. However, no guarantee of accuracy or completeness is given. To the extent that NORD/LB has exercised the due care of a good administrator, we accept no responsibility for any errors, omissions, or misstatements in the information given. NORD/LB does not guarantee any investment results and does not guarantee that the strategies employed will improve investment performance or achieve your investment objectives.

Information for Recipients in the United Kingdom:

NORD/LB is subject to partial regulation by the Financial Conduct Authority (FCA) and the Prudential Regulation Authority (PRA). Details of the scope of regulation by the FCA and the PRA are available from NORD/LB on request. The present information is "financial promotion". Recipients in the United Kingdom should contact the London office of NORD/LB, Investment Banking Department, telephone: 0044 / 2079725400, in the event of any queries. An investment in financial instruments referred to herein may expose the investor to a significant risk of losing all the capital invested.

Time of going to press: 11 December 2025 (14:25h)