



Economic Adviser

Macro Research

November 2025 ♦ Date of issue: 17 November 2025



Contents

Special: Key industry battles tariff deals and weak order intake – but glimmer of hope for 2026	
Germany's mechanical engineering sector bucks the downward trend	
Risks abound, but there are opportunities too	
U.S. tariffs currently the biggest source of concern	
Mechanical and plant engineering remains a vital industry in Germany	
Mechanical and plant engineering remains a vital industry in Germany	
USA: Waiting for December	5
After the shutdown	5
Waiting for December	5
Real estate market with focus on long-term interest rates	5
Euroland: Economy shows unexpected resilience	7
European economy shows unexpected resilience	7
Unemployment rate remains close to historic low	7
ECB votes unanimously to continue its steady-hand policy	8
Germany: Economic output stagnated over the summer	9
Economic weakness persists in Q3 – investment gradually picking up	g
Number of insolvencies continues to rise – level not dramatic in historical comparison	S
Prospects for economic recovery look positive	10
Switzerland: The worst appears to be over	11
Recession risk off the table – uptick in sentiment across the board	11
SNB's aggressive rhetoric against franc appreciation – "No limits" for its balance sheet	11
Japan: The new prime minister and the central bank	12
After the wait for a new prime minister	12
Central bank initially hesitant to take action	12
Weak yen	12
China: Concerns about the outlook are growing	13
PMI data had already signalled a challenging closing quarter for China's industrial sector	13
Trade deal makes for temporary relief, but markets also show signs of scepticism	13
PBOC: Deflationary risks could in themselves have justified policy easing	13
Britain: Key autumn budget coming up	14
Rachel Reeves set to deliver fiscal stimulus in the autumn budget	
Labour market could force the BoE to intervene	
Consumer prices are not the problem at the moment	14

Portfolio strategies	15
Yield curve, Euroland	15
Portfolio strategies	16
International yield curve: 3-month & 12-month horizons	16
Portfolio strategies	17
Stock market strategy; 3-month, 6-month & 12-month horizons	17
Overview of forecasts	18

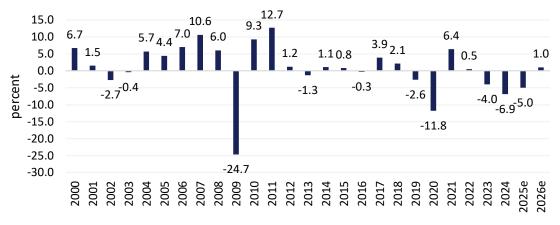
Special: Key industry battles tariff deals and weak order intake – but sees glimmer of hope for 2026

Analyst: Thomas Wybierek

Germany's mechanical engineering sector bucks the downward trend

Germany's mechanical and plant engineering sector has now been in crisis mode for the third consecutive year, yet remains mildly optimistic despite persistent uncertainties. After a 6.9 percent drop in output in 2024, a further decline of 5 percent is expected this year, with several factors pointing in that direction. Order intake in September registered year-on-year contraction of 19 percent, though this development was largely driven by base effects, as September 2024 had included several major foreign orders for large-scale plant. Taken together, orders in Q3/2025 were thus down 6 percent. This translates into a 1-percent decline for the first nine months of 2025. Developments vary across the sector's 27 specialist branches, however. Segments linked to the struggling automotive industry are suffering from investment hesitancy among their customers. Others, such as woodworking and construction machinery, see light at the end of the tunnel. The robotics and automation segment is also guardedly optimistic. While its automotive-related business has also declined sharply, the number of industrial robots being installed has remained steady over years. Also worthy of note in this context is the fact that the U.S. lacks a homegrown robotics industry, making it reliant on imports to expand production capabilities. The Association of German Mechanical and Plant Engineering (VDMA) currently anticipates modest production growth of 1 percent for 2026 - an assessment based on slightly improved global and domestic economic forecasts, as well as the hope for initial positive effects from Germany's infrastructure program.





Sources: VDMA, NORD/LB Research

Risks abound, but there are opportunities too

Geopolitical upheavals, combined with protectionist measures, will continue to weigh on global trade, even beyond the turn of the year. However, there are signs of some easing (U.S.-China rapprochement, Mercosur agreement in the ratification phase). The digitalization trend remains firmly intact. The use of artificial intelligence (AI) presents new opportunities extending far beyond established domains like 'digital twins' and 'predictive maintenance'. Additional applications arise in production environments, such as quality assurance and logistics. The industry possesses a vast trove of data, which simply needs to be harnessed over the long term. Despite the sluggish energy transition, the ongoing transformation continues to support the use of environmentally friendly and resource-efficient technologies.

In contrast, the persistent weakness of the U.S. dollar against the euro is weighing on price competitiveness. While recent capacity issues have pushed the issue of skilled labour shortages somewhat into the background, the number of people employed in the sector has nevertheless declined slightly over the year (-2.1 percent to a headcount of approximately 1.003 million). It remains difficult to predict the immediate effects of the special funds approved by the German parliament. Much in the coming months depends on whether the planned measures (e.g. for areas like infrastructure and defence) and corrections in areas such as regulation and bureaucracy are actually implemented. Meanwhile, the trend to deglobalization, affecting supply chains (for raw materials, semiconductors, etc.) and markets (China's role shift from importer to competitor), is set to continue. It is therefore all the more crucial to safeguard expertise and innovation capabilities for the future.

U.S. tariffs currently the biggest source of concern

The deal agreed between the EU and the USA has been in effect since August, introducing uniform U.S. tariffs of 15 percent on various EU goods. Enthusiasm has been muted, however, as tariffs of 50 percent remain on steel and aluminium products, as well as on the steel and aluminium content of downstream products (derivatives). This is based on Section 232 of the deal, which refers to provisions in the 1962 (!) U.S. Trade Expansion Act, allowing for the imposition of additional import tariffs if justified by "national security concerns." Compounding the issue, the list of affected goods can be adjusted several times a year. In addition to motors and generators, the classification as derivatives also includes a broader range of machines, equipment, tools, and spare parts. Consequently, the mechanical and plant engineering sector is particularly affected, seeing as the USA, alongside China, is its primary export market. The VDMA considers it possible that as early as December, a further 200 mechanical engineering products could be added to the U.S. Section 232 list. Up to 56 percent of the sector's exports to the USA could then be impacted. Furthermore, the industry association complains of the burdensome documentation obligations facing the companies involved, which run counter to the general desire for scaled-back bureaucracy. Incorrect reporting could, in a worst-case scenario, even trigger a 200-percent punitive tariff. Thus, as the VDMA sees it, there is a substantial need for renegotiation at this point.

Mechanical and plant engineering remains a vital industry in Germany

The sector continues to be a mainstay of the German economy and one of its most significant employers and is often described as the backbone of the country's industry. A key asset lies in its diversity, evident in its wide range of application fields – the VDMA lists 27 specialist branches, ranging from general air technology and power systems (turbines) to machine tools – as well as in its corporate structures, which span from SMEs to global players. Accordingly, the sector is not primarily dependent on the fortunes of the automotive industry. With its heavy export orientation (around 83 percent in 2024), the sector makes a significant contribution to economic growth and safeguarding prosperity, but it is also highly vulnerable to disruptions in the global trading system – as is currently evident. The enormous long-term challenges in areas such as energy and resource efficiency, mobility and infrastructure, as well as various sustainability issues – alongside new challenges like those from the defence sector – can only be met with the help of an innovative mechanical engineering industry. This requires preventing and avoiding the offshoring of production facilities and expertise. Given its multifaceted nature, the sector itself certainly possesses sufficient inherent potential to do so. The task now is to set the course for an economic turnaround. This can only be achieved through collaboration between the private sector and the state.

USA: Waiting for December

Analysts: Tobias Basse // Constantin Lüer

After the shutdown

The government shutdown per se ought to have weighed to some extent on economic growth in the land of unlimited opportunity. That said, many observers of the U.S. economy appear to have underestimated the momentum in the sphere of artificial intelligence. We, too, have had to revise our already not particularly pessimistic U.S. GDP forecast slightly upwards. Q4 is expected to show a slight dip due to the shutdown, however. Overall, the outlook for the U.S. economy is nonetheless far from unfriendly!

Chart: Interest rate trend in the USA



Sources: Macrobond, NORD/LB Macro Research

Waiting for December

U.S. key rates are likely to fall quite substantially, with conditions in the labour market expected to prompt action from the Federal Open Market Committee (FOMC). The U.S. economy is now heavily reliant on the artificial intelligence sector, even as other segments show weakness. AI's impact on the employment situation is likely a mixed blessing, both creating and displacing jobs. Against this background we expect an initial, cautious rate cut in December and, for the upper bound of the Fed Funds target range in the second half of 2026, ultimately a terminal rate of around 3.00 percent. Should the Fed delay its initial moves in 2025 – a scenario that is far from certain – it could simply compensate with more rapid cuts beginning around May 2026. In addition, the central bank could begin to explore more creative monetary policy solutions. Additional easing measures do not necessarily have to hurt the U.S. currency. The forex market had previously feared more severe scenarios, such as a coordinated devaluation akin to a "Plaza Accord 2.0."

Real estate market with focus on long-term interest rates

The financing conditions in terms of interest rates for the real estate sector have developed quite favourably of late, though the mortgage "lock-in" effect continues to play a role. Although capital market players took a negative view of Powell's initially subdued outlook for the Fed's December meeting and, for example, the rate of interest on 10-year Treasuries rose again during and after the press conference (as if the FOMC's rate cut had not happened at all), the average 30-year mortgage interest rates moved downwards somewhat more sustainably (towards the psychologically important 6-percent threshold). This key metric for private real estate financing thus appeared less reactive to the news flow. Efforts to make the financing situation of prospective property buyers more attractive and take some of the burden off their shoulders have sparked louder debate over introducing 50-year mortgages. While truly sustainable solutions have yet to emerge, the 'affordability' problem has been recognised, and intensified efforts are now in progress towards developing solutions to it. The NAHB Housing Market Index,

one of the sector's key indicators and a bellwether for the broader economy, has recently risen on a more positive outlook, even though it remained deep in negative territory at 37 points. This shift in sentiment is partially, if unevenly, reflected in the details, however. While the willingness to sell a home today has barely increased, the outlook for a sale in six months is markedly different, with the "Single Family Sales: Next 6 Months" sub-index rising from 45 to 54 points. This suggests that potential sellers are likely operating on the assumption that achievable prices will move in their favour over the next six months, given the greater negotiating leverage they would have if financing costs were expected to fall. Consequently, a shortage of listings is unlikely. At any rate, we expect housing demand to see a sustained increase by the second half of 2026, injecting fresh momentum into the data – a development that would ultimately benefit the broader U.S. economy as well.

Fundamental forecasts, USA

	2024	2025	2026
GDP	2.8	1.9	2.0
Private consumption	2.9	2.2	2.0
Govt. consumption	3.8	1.2	1.0
Fixed investment	3.0	2.7	2.3
Exports	3.6	0.8	1.5
Imports	5.8	2.8	-0.4
Inflation	3.0	2.9	2.8
Unemployment rate ¹	4.0	4.3	4.4
Budget balance ²	-6.9	-6.3	-6.2
Current acct. balance ²	-4.1	-4.4	-3.7

Change vs previous year as percentage; $^{\rm 1}$ as percentage of the labour force; $^{\rm 2}$ as percentage of GDP and the labour force;

Sources: Macrobond, NORD/LB Macro Research

Quarterly forecasts, USA

	1/25	II/2 5	III/25	IV/25	1/26
GDP qoq ann.	-0.5	3.8	2.6	0.8	1.8
GDP yoy	2.0	2.1	1.9	1.6	2.3
Inflation yoy	2.7	2.5	2.9	3.4	3.1

Change as percentage

Sources: Macrobond, NORD/LB Macro Research

Interest and exchange rates, USA

	13.11.	3M	6M	12M
Fed funds target rate	4.00	3.75	3.50	3.00
3M rate	3.85	3.60	3.35	2.95
10Y Treasuries	4.12	4.00	3.80	3.70
Spread 10Y Bund	143	130	110	80
EUR in USD	1.16	1.15	1.13	1.10

Sources: Bloomberg, NORD/LB Macro Research

Euroland: Economy shows unexpected resilience

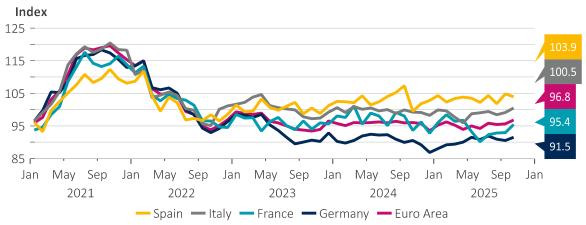
Analysts: Christian Lips, Chief Economist // Valentin Jansen

European economy shows unexpected resilience

The eurozone economy developed better than expected over the summer. Real GDP increased by 0.2 percent quarter-on-quarter in Q3, highlighting the European economy's resilience despite significant headwinds. Among the major economies, Spain once again registered the strongest growth momentum with a quarter-on-quarter figure of +0.6 percent. The biggest surprise came from France, posting growth of +0.5 percent qoq despite ongoing political turmoil, marking the French economy's highest quarterly expansion in over two years. By contrast, the industrial and export powerhouses Germany and Italy were hit harder by the headwinds in the summer as well, managing no more than stagnation. Irish GDP (-0.1 percent qoq) also stagnated for the second consecutive quarter, though continuing to register double-digit growth rates year-on-year.

Geopolitics, trade disputes and heightened uncertainty have weighed on growth in recent months. Looking ahead, however, Germany's markedly more expansionary fiscal policy is increasingly coming into focus, with experts expecting it to deliver a stimulus for the European economy. Moreover, monetary policy is no longer restrictive. Against this backdrop, the leading indicators are taking a more positive course. Economic sentiment jumped to 96.8 points in October (see chart), and the PMIs have recently sent similarly positive signals. In addition, the deal between Trump and Xi has made at least a temporary pause in global trade tensions more likely, reducing the near-term risk of new supply chain disruptions. Economic momentum appears set to pick up slightly in Q4.

Chart: Economic sentiment markedly improved in October



Sources: Macrobond, NORD/LB Macro Research

Unemployment rate remains close to historic low

The labour market remains remarkably resilient. The seasonally adjusted ILO unemployment rate in the eurozone stood at 6.3 percent in September 2025, unchanged for the third consecutive month and close to the record low registered at year-end 2024. Significant disparities persist within the currency bloc, however. While Germany's jobless rate has risen over the past year from 3.1 to 3.9 percent, Italy's figure has fallen from 7.7 to 6.1 percent. Unemployment in Spain, despite a significant decline, remains elevated at 10.5 percent while France registered an increase from 7.4 to 7.6 percent. These divergences reflect differing economic trends. In Germany and France, weak industrial performance is weighing on growth, while Southern Europe is benefiting from tourism and earlier reforms. Overall, the labour market remains remarkably resilient to political uncertainties. Demographic ageing and widespread skilled labour shortages are providing additional support for employment. The phenome-

non of "labour hoarding" – where businesses hold on to workers despite economic headwinds – remains relevant, particularly in sectors experiencing bottlenecks. Next year, the eurozone labour market is likely to benefit from a modest tailwind again from more expansionary fiscal policy, and we expect a slight decline in the average unemployment rate to 6.2 percent in 2026.

ECB votes unanimously to continue its steady-hand policy

The European Central Bank left its key interest rates unchanged in October, as widely expected. The Governing Council's members voted with "absolute unanimity" for a continuation of its steady-hand policy. The central bankers have for some time demonstratively signalled their satisfaction with the current level of interest rates, a stance supported by the most recently published economic data. Inflation has been hovering near the 2-percent mark for some time, even as the core rate and the upward pace of prices in the services sector remain elevated. Medium-term inflation expectations are firmly anchored, and the central bankers do not currently expect any sustained deviations from the ECB's price stability target.

Currently, there is little in the data to suggest this assessment will change in December when new projections are released. However, it remains to be seen to what extent the planned postponement of the ETS II launch, originally scheduled for 2027, will impact the inflation outlook for 2027 and 2028. As long as the economic data remain as resilient as they have been to date, the ECB is unlikely to pursue further interest rate cuts. It would probably take fresh adverse developments to prompt the central bankers to rethink their stance in the coming months. While a non-negligible probability of such a shift exists, our base case scenario anticipates an extended phase of unchanged key interest rates.

Fundamental forecasts, Euroland

	2024	2025	2026
GDP	0.8	1.4	1.2
Private consumption	1.2	1.3	1.5
Govt. consumption	2.2	1.6	2.4
Fixed investment	-2.1	2.4	4.0
Net exports ¹	0.3	-0.6	-1.1
Inflation	2.4	2.1	1.8
Unemployment rate ²	6.4	6.3	6.2
Budget balance ³	-3.1	-3.3	-3.4
Current account balance ³	2.7	2.0	2.0

Change vs previous year as percentage, ¹ as contribution to GDP growth; ² as percentage of the labour force; ³ as percentage of GDP Sources: Macrobond, NORD/LB Macro Research

Quarterly forecasts, Euroland

	1/25	II/25	III/2 5	IV/25	1/26
GDP sa qoq	0.6	0.1	0.2	0.2	0.3
GDP sa yoy	1.6	1.5	1.4	1.2	0.9
Inflation yoy	2.3	2.0	2.1	2.0	1.7

Change as percentage

Sources: Macrobond, NORD/LB Macro Research

Interest rates, Euroland

	13.11.	зм	6M	12M
Repo rate ECB	2.00	2.00	2.00	2.00
3M rate	2.06	2.00	2.00	2.00
10Y Bund	2.69	2.70	2.70	2.90

Sources: Bloomberg, NORD/LB Macro Research

Germany: Economic output stagnated over the summer

Analysts: Christian Lips, Chief Economist // Christian Reuter

Economic weakness persists in Q3 - investment gradually picking up

The German economy failed to return to growth mode over the summer. Q3 saw real GDP stagnate at the level of the previous quarter, after adjustments for seasonal and calendar effects. While an economic rebound has yet to materialize, the country avoided a relapse into a technical recession. The year-on-year rate stands in positive territory at 0.3 percent yoy.

Following a spring quarter in which, according to revised data, the economic contraction was slightly less severe, the German economy remained burdened by a challenging environment in the third quarter as well. Exports declined and foreign trade dragged on growth, developments that were, however, compensated for by domestic economic activity. Notably, investment in machinery and equipment picked up, which was not necessarily expected given the prevailing headwinds and persistent uncertainties. It should be borne in mind, however, that the German economy had to operate in an extremely challenging environment during the summer months. For instance, the tariff agreement with the United States proved disappointing for numerous companies, especially as it failed to make for any tangible downtrend in uncertainty. Moreover, industrial output came under significant pressure in August. While this was largely due to temporary special effects in the automotive sector – plant holiday shutdowns and production adjustments – and was partially offset in September, the outlook for the third quarter remained far from rosy. Against this background, stagnation was the most that could have been expected for the summer months.

Chart: Number of insolvencies in Germany



Sources: Destatis, Macrobond, NORD/LB Macro Research

Number of insolvencies continues to rise – level not dramatic in historical comparison

The persistent stagnation of the German economy is also leaving its mark on corporate insolvencies. The statistics are still affected by distortions from the COVID pandemic, during which government policy suppressed a wave of bankruptcies, some of which have since materialized after all. However, the current insolvency trend is now likely driven again by 'normal' economic effects. In the previous year, the number of industrial company insolvencies rose to 1,700, returning to a level last seen in 2015. This year's figures are expected to be higher still, with data through July already indicating a level 12 percent above that of the same period last year. The trend among larger companies (with more than 100 employees) is cyclical but shows no long-term trajectory. The number of insolvencies in this category peaked in 2009, 2013, and 2020. The 2024 figure of 260 was roughly on par with those previous crisis levels; no further increase is currently projected for 2025.

While the situation is unwelcome, a look at the long-term trend suggests it is not yet dramatic either. The leading indicator published by the Halle Institute for Economic Research (IWH), which incorporates data through October and has a lead time of roughly two months, at any rate signals that insolvency activity is not currently escalating further and could even ease slightly by year's end.

Prospects for economic recovery look positive

The upward trend in plant and equipment investment during the third quarter is an encouraging signal. However, this is also urgently needed and, given both cyclical and structural weaknesses, can only represent an initial, modest step. A sustained rise in investment activity – especially private investment – is crucial for reviving the economy and improving long-term growth potential. We maintain our expectation that the investment climate will brighten over time as the measures from the government's special fund and additional investment incentives are successively implemented. Aside from isolated fluctuations, economic and business expectations for the coming year have been trending upwards for some time. The undeniable near-term headwinds are offset by the prospect of a marked pickup in economic activity driven by the government's fiscal package and increased investment. Accordingly, business and economic expectations are already showing signs of improvement. In October, the purchasing managers' indexes and the ifo business climate index, in particular, surprised on the upside. The latter was driven by markedly more optimistic business expectations, which rose to 91.6 points – the highest level since Russia's invasion of Ukraine in early 2022.

Survey participants continue to assess the current situation as poor, however. We anticipate a return to modest growth as early as Q4 this year, a trend likely to become more consistent over the course of the next year. Overall, however, the German economy is forecast to more or less stagnate again in 2025, with projected growth of just 0.2 percent. Nevertheless, we expect GDP growth of around 1 percent in 2026 despite ongoing difficulties in global trade.

Fundamental forecasts, Germany

	2024	2025	2026
GDP	-0.5	0.2	1.1
Private consumption	0.5	1.2	1.3
Govt. consumption	2.6	2.3	3.2
Fixed investment	-3.3	-0.7	3.4
Exports	-2.1	0.2	1.9
Imports	-0.6	4.3	5.5
Net exports ¹	-0.7	-1.5	-1.3
Inflation ²	2.5	2.3	2.0
Unemployment rate ³	6.0	6.3	6.3
Budget balance ⁴	-2.7	-2.9	-3.6
Current account balance4	5.8	4.6	4.1

Change vs previous year as percentage, ¹as contribution to GDP growth; ²HICP; ³as percentage of the civil labour force (Federal Employment Office definition); ⁴ as percentage of GDP

Sources: Macrobond, NORD/LB Macro Research

Quarterly forecasts, Germany

	I/2 5	II/2 5	III/25	IV/25	1/26
GDP sa qoq	0.3	-0.2	0.0	0.3	0.2
GDP nsa yoy	0.0	-0.1	0.3	0.7	0.3
Inflation yoy	2.6	2.1	2.1	2.3	2.0

Change as percentage

Sources: Macrobond, NORD/LB Macro Research

Switzerland: The worst appears to be over

Analyst: Christian Reuter

Recession risk off the table - uptick in sentiment across the board

The Swiss economy is proving more resilient than expected. Revised calculations by the Federal Statistical Office show that growth in 2024 was 0.2 percentage points higher (now 1.2 percent year on year) and in the first half of 2025 0.1 points higher than previously assessed. Growth in Q3/2025 also looks set to allay earlier fears. Foreign trade, it seems, held up better than expected despite the headwinds from U.S. tariffs: real, seasonally adjusted exports fell by just 0.6 percent quarter on quarter. Indeed, more recent data for August and September show exports back in positive territory. The domestic economy appears largely unfazed by the ongoing geopolitical turmoil. Low interest rates boosted the construction industry, while the service and trade sectors benefited from low inflation and falling import prices. The number of unemployed rose by a mere 650 in October, the smallest increase since December 2024. This notable resilience is also reflected in an improved economic sentiment. The KOF economic survey paints a brighter picture of the business situation, along with rising optimism. Not only the domestically oriented sectors but also the manufacturing industry – hit particularly hard by the tariffs - now view their prospects more positively. The KOF Employment Indicator has climbed to its highest level in three years for the current quarter, signalling greater willingness among firms to hire. There has also been encouraging news from Washington: a group of billionaires and CEOs has apparently succeeded in pushing for a reduction of tariffs to 15 percent. A document ready for signature is expected to be on the table by the time the World Economic Forum meets in Davos in January.

SNB's aggressive rhetoric against franc appreciation - "No limits" for its balance sheet

The SNB's watch-and-wait strategy appears to be paying off in light of the economic outlook. There is no need to stimulate the domestic economy with lower interest rates. The central bank remains nervous about inflation and the franc's external value. October's inflation rate came in far lower than analysts had expected, with falling import prices translating into deflationary pressures. Amid the escalation between the U.S. and China, the franc hit a new record high against the euro in October and was the only G10 currency to appreciate against the U.S. dollar, underscoring its safe-haven status. While the situation has since calmed somewhat, the franc began to rise again on news of a likely, less unfavourable tariff deal with the United States. The SNB has responded with aggressive rhetoric, with representatives explaining that the SNB has not set out any limits for the expansion of its balance sheet. Past forex interventions have already pushed the balance sheet to a level of 880 billion Swiss francs, slightly exceeding Switzerland's 2024 GDP. Franc sales are therefore likely, although the currency is expected to remain very strong. On interest rates, the prospect of an agreement with the United States gives the SNB a sound rationale for staying on hold for now.

Fundamental forecasts*, Switzerland

	2024	2025	2026
GDP	1.2	1.6	1.0
Inflation (CPI)	1.1	0.2	0.1
Unemployment rate ¹	2.5	3.0	3.2
Budget balance ²	0.6	0.6	0.0
Current account bal.2	7.5	3.9	6.2

^{*} Change vs previous year as percentage; 1 as percentage of the labour force, 2 as percentage of GDP

 $Sources: Macrobond, Bloomberg, NORD/LB\ Macro\ Research$

Interest and exchange rates, Switzerland

	13.11.	зм	6M	12M
SNB policy rate	0.00	0.00	0.00	0.00
3M rate	-0.05	-0.05	-0.05	0.00
10Y	0.15	0.15	0.20	0.50
Spread 10Y Bund	-254	-255	-250	-240
EUR in CHF	0.92	0.91	0.92	0.93

Japan: The new prime minister and the central bank

Analyst: Tobias Basse

After the wait for a new prime minister

In Japan, the LDP has, after some to-ing and fro-ing, secured a new coalition partner. Consequently, Sanae Takaichi has since been elected prime minister in Tokyo, and the political turbulence appears to be subsiding as a result. While the new head of government is generally thought to prefer lower interest rates, not least because of her rather ambitious fiscal plans, Japan's current inflation problems are nonetheless likely to necessitate further, very cautious key-rate hikes by the central bank in Tokyo. In this context, it should be borne in mind that the trajectory of food prices in particular is beginning to become a highly significant political issue in the Land of the Rising Sun.

Central bank initially hesitant to take action

As expected, the Bank of Japan made no adjustments to its interest-rate policy at its most recent meeting, holding the key rate at 0.50 percent. Once again, the members of the BoJ's monetary policy committee failed to reach an unanimous consensus, with Hajime Takata and Naoki Tamura reiterating their call for higher interest rates due to their concerns over inflation.

Weak yen

The rate decision in Tokyo was not a major surprise in itself, but some FX market participants had apparently expected clearer signals from Kazuo Ueda pointing to interest-rate hikes in the near term. These have failed to materialize, making for additional pressure on the yen. While Prime Minister Sanae Takaichi is generally thought to favour a weaker yen to improve the price competitiveness of domestic industry, press reports suggest the new head of the finance ministry would prefer a level around 120 to 130 JPY per USD. At any rate, the Japanese currency is currently notably weak, which could also have implications for price developments. A cautious rate hike in December would help.

Fundamental forecasts*, Japan

	2024	2025	2026
GDP	0.1	1.1	0.9
Inflation	2.7	3.0	1.9
Unemployment rate ¹	2.5	2.5	2.4
Budget balance ²	-2.0	-3.4	-3.2
Current account bal. ²	4.7	4.6	4.4

^{*} Change vs previous year as percentage;

Interest and exchange rates, Japan

	13.11.	зм	6M	12M
Key rate	0.50	0.75	0.75	1.00
3M rate	0.81	0.80	0.90	1.10
10Y	0.66	1.60	1.60	1.70
Spread 10Y Bund	-203	-110	-110	-120
EUR in JPY	180	171	163	153
USD in JPY	155	149	144	139

¹ as percentage of the labour force; ² as percentage of GDP Sources: Macrobond, Bloomberg, NORD/LB Macro Research

China: Concerns about the outlook are growing

Analyst: Valentin Jansen

PMI data had already signalled a challenging closing quarter for China's industrial sector

The October data from the RatingDog China General Manufacturing PMI had already pointed to dampened sentiment in the purchasing departments of export-oriented industrial firms in the Middle Kingdom. Nevertheless, the reading of 50.6 points still signals – in a purely mechanistic interpretation – mild expansion above the 50-point threshold. Accompanying qualitative feedback indicated a broadbased drop in demand. The index's official counterpart, the CFLP Manufacturing PMI, had delivered a similar message, having remained below the key 50-points mark for seven consecutive months. The hard data then indeed confirmed the slowdown, indicating that industrial output contracted in October – falling short of expectations with a year-on-year figure of 4.9 percent after 6.5 percent the previous month. The decline in industrial activity warrants close monitoring, as does the trend in exports, which fell unexpectedly sharply by 1.1 percent year-on-year in October despite an unfavourable base effect. A weakening of these two key growth drivers would pose significant risks to the broader economic outlook, particularly given persistently subdued domestic demand. October's hard economic data will have increased the pressure on Beijing to take action.

Trade deal makes for temporary relief, but markets also show signs of scepticism

The next stage in the evolution of trade talks between Washington and Beijing has brought a short-term easing of tensions between the world's two largest economies. The agreement lowers tariffs and postpones export controls by a year, providing a temporary breather for global trade and reducing the immediate risk of further escalation. The headwinds for China's export sector have thus eased slightly in the near term, while its competitiveness has, to some extent, increased. The news briefly drove significant gains on Chinese stock markets as well. The market response was not uniformly positive, however. Many investors remain cautious, as the agreement is vague on many points and, therefore, structural uncertainties are not yet off the table.

PBOC: Deflationary risks could in themselves have justified policy easing

The PBOC held its key interest rates unchanged in October despite persistent economic concerns, even as deflation risks and slowing growth momentum would justify further easing. Pressure on the renminbi has eased noticeably following the U.S. Federal Reserve's recent rate cut. October saw the Chinese currency briefly touch the 7.10 per U.S. dollar mark, its strongest level in about a year. Looking ahead, the prospect of further U.S. rate cuts and the PBOC's cautious stance, underpinned by its unwavering commitment to renminbi stability, are expected to keep the yuan stable to slightly stronger.

Fundamental forecasts*, China

2024	2025	2026
5.0	4.7	4.3
0.1	0.0	8.0
5.1	5.1	5.1
-4.8	-5.5	-5.7
2.3	2.4	1.7
	5.0 0.1 5.1 -4.8	5.0 4.7 0.1 0.0 5.1 5.1 -4.8 -5.5

^{*} Change vs previous year as percentage

Interest and exchange rates, China

	13.11.	зм	6M	12M
Deposit rate	1.50	1.50	1.50	1.50
3M SHIBOR	1.58	1.55	1.53	1.50
10Y	1.81	1.58	1.58	1.58
Spread 10Y Bund	-88	-112	-112	-132
EUR in CNY	8.26	8.17	7.97	7.70
USD in CNY	7.10	7.10	7.05	7.00

¹ as percentage of the labour force, ² as percentage of GDP Sources: Macrobond, Bloomberg, NORD/LB Macro Research

Britain: Key autumn budget coming up

Analyst: Constantin Lüer

Rachel Reeves set to deliver fiscal stimulus in the autumn budget

What sounds a bit like a holiday is, in fact, primarily the budgetary planning of His Majesty's Treasury – a process conducted in this way since 2017. The UK's fiscal year traditionally ends on 5 April each year; shifting the planning to the autumn of the preceding year ensures there is ample time for adjustments and implementation. Until 2016, the government's budgetary plans were not presented until March. Accordingly, 26 November will see Chancellor of the Exchequer Rachel Reeves first deliver an assessment of the UK's economic situation before outlining the Starmer government's plans for reforms, taxes, and investments. Ms. Reeves had already given a foretaste, stating in advance that curbing inflation remains her priority, with a particular focus on the excessively high energy prices. Among other things, the measures are meant to lower costs for end consumers, which is likely to entail an overall fiscal tightening – and more besides.

Labour market could force the BoE to intervene

Although the next meeting of the Monetary Policy Committee is some time away, attention ought to remain fixed on the Bank Rate. Following the decision on 6 November to hold the key rate at 4.00 percent, the likelihood of a cut at the next meeting has, in our view, increased. The 5-4 vote was exceptionally close, whereas more consensus had previously been expected. The newly published data on unemployment show an unexpected increase to 5.0 percent, breaching an important psychological threshold. For this reason alone, a cut in the key rate to a probable 3.75 percent on 18 December is a highly likely consequence.

Consumer prices are not the problem at the moment

At the same time, the rate of inflation is unlikely to stand in the way of a rate cut, seeing as price growth likewise surprised – but on the upside. The consumer price index plateaued in September, at just 0.0 percent month-on-month. Even if the headline rate should pick up slightly again in October, the September figure gives many consumers – and not least the central bankers at the Bank of England – some breathing space. At 3.8 percent year-on-year, inflation remains above the price-stability target, but what matters is the current trajectory, and that – unlike in April, when it hit 1.2 percent month-on-month – no longer appears to be a source of major concern at the current time.

Fundamental forecasts*, Britain

	2024	2025	2026	
GDP	1.1	1.4	1.2	
Inflation (CPI)	2.5	3.3	2.4	
Unemployment rate ¹	4.3	4.7	4.8	
Budget balance ²	-5.2	-4.4	-3.7	
Current account bal-	2.2			
ance ²	-2.2	-3.0	-2.7	

^{*} Change vs previous year as percentage

Sources: Macrobond, Bloomberg, NORD/LB Macro Research

Interest and exchange rates, Britain

	13.11.	зм	6M	12M
Repo rate	4.00	3.75	3.50	3.25
3M rate	3.85	3.55	3.35	3.20
10Y	4.44	4.45	4.30	4.25
Spread 10Y Bund	175	175	160	135
EUR in GBP	0.88	0.88	0.88	0.87
GBP in USD	1.32	1.31	1.28	1.26

 $^{^{\}rm 1}$ as percentage of the labour force as per ILO concept

² as percentage of GDP

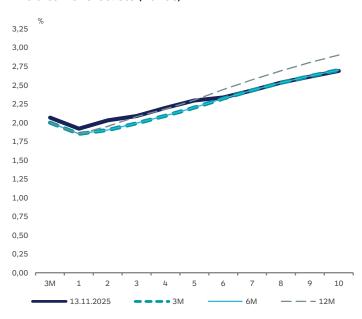
Portfolio strategies Yield curve, Euroland

Yields and forecasts (Bunds/Swap)

Yields	s (in %)	NORD/LB for	ecasts for ho	rizons
	13.11.2025	3M	6M	12M
3M	2.06	2.00	2.00	2.00
1Y	1.92	1.85	1.85	1.85
2Y	2.03	1.90	1.90	1.95
3Y	2.08	1.99	1.99	2.08
4Y	2.19	2.09	2.09	2.18
5Y	2.29	2.20	2.20	2.30
6Y	2.32	2.32	2.32	2.44
7Y	2.42	2.43	2.43	2.57
8Y	2.52	2.53	2.53	2.69
9Y	2.60	2.62	2.62	2.80
10Y	2.68	2.70	2.70	2.90
2Y (Swap)	2.18	2.05	2.05	2.10
5Y (Swap)	2.41	2.30	2.30	2.40
10Y (Swap)	2.72	2.70	2.70	2.90

Sources: Bloomberg, NORD/LB Macro Research

Yield curve forecasts (Bunds)



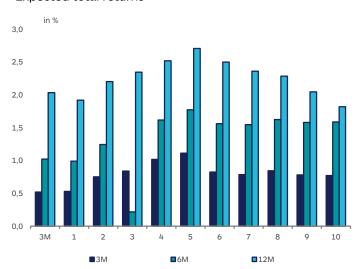
Sources: Bloomberg, NORD/LB Macro Research

Forecasts and total returns

Total returns (in %) for horizons				
	зм	6M	12M	
3M	0.52	1.02	2.03	
1Y	0.53	0.99	1.92	
2Y	0.75	1.24	2.20	
3Y	0.84	0.22	2.34	
4Y	1.01	1.61	2.52	
5Y	1.11	1.77	2.70	
6Y	0.82	1.56	2.50	
7Y	0.78	1.54	2.36	
8Y	0.84	1.62	2.28	
9Y	0.78	1.58	2.04	
10Y	0.77	1.58	1.82	

Sources: Bloomberg, NORD/LB Macro Research

Expected total returns



Sources: Bloomberg, NORD/LB Macro Research

A total return is the absolute profit from an investment in the time period under consideration, with account being taken of the pro-rata yields plus the price gains or losses to be anticipated on the basis of the forecast yield curve change.

Portfolio strategies International yield curve: 3-month & 12-month horizons

3-month horizon

Expected total	returns (as	percentage	e) in euro		Expecte	ed total returns (as	percentage) in	national curre	ncies
EUR	USD	GBP	JPY	CHF		USD	GBP	JPY	CHF
0.5	2.2	1.2	5.4	1.3	1Y	1.0	1.0	0.2	0.0
0.7	2.1	1.4	5.5	1.4	2Y	1.0	1.2	0.4	0.0
0.8	2.1	1.3	5.6	1.4	3Y	1.0	1.1	0.4	0.0
1.0	2.3	1.4	6.1	1.5	4Y	1.2	1.1	1.0	0.1
1.1	2.6	1.2	6.1	1.6	5Y	1.4	1.0	0.9	0.2
0.8	4.2	1.6	6.3	1.6	6Y	3.0	1.3	1.1	0.3
0.8	2.9	1.2	6.7	1.6	7Y	1.7	1.0	1.5	0.3
0.8	2.9	2.4	7.0	1.6	8Y	1.7	2.2	1.8	0.2
0.8	2.9	2.4	7.1	1.6	9Y	1.8	2.2	1.8	0.2
0.8	3.2	2.1	6.7	1.6	10Y	2.0	1.9	1.5	0.2
	EUR 0.5 0.7 0.8 1.0 1.1 0.8 0.8 0.8	EUR USD 0.5 2.2 0.7 2.1 0.8 2.1 1.0 2.3 1.1 2.6 0.8 4.2 0.8 2.9 0.8 2.9 0.8 2.9 0.8 2.9	EUR USD GBP 0.5 2.2 1.2 0.7 2.1 1.4 0.8 2.1 1.3 1.0 2.3 1.4 1.1 2.6 1.2 0.8 4.2 1.6 0.8 2.9 1.2 0.8 2.9 2.4 0.8 2.9 2.4 0.8 2.9 2.4	0.5 2.2 1.2 5.4 0.7 2.1 1.4 5.5 0.8 2.1 1.3 5.6 1.0 2.3 1.4 6.1 1.1 2.6 1.2 6.1 0.8 4.2 1.6 6.3 0.8 2.9 1.2 6.7 0.8 2.9 2.4 7.0 0.8 2.9 2.4 7.1	EUR USD GBP JPY CHF 0.5 2.2 1.2 5.4 1.3 0.7 2.1 1.4 5.5 1.4 0.8 2.1 1.3 5.6 1.4 1.0 2.3 1.4 6.1 1.5 1.1 2.6 1.2 6.1 1.6 0.8 4.2 1.6 6.3 1.6 0.8 2.9 1.2 6.7 1.6 0.8 2.9 2.4 7.0 1.6 0.8 2.9 2.4 7.1 1.6	EUR USD GBP JPY CHF 0.5 2.2 1.2 5.4 1.3 1Y 0.7 2.1 1.4 5.5 1.4 2Y 0.8 2.1 1.3 5.6 1.4 3Y 1.0 2.3 1.4 6.1 1.5 4Y 1.1 2.6 1.2 6.1 1.6 5Y 0.8 4.2 1.6 6.3 1.6 6Y 0.8 2.9 1.2 6.7 1.6 7Y 0.8 2.9 2.4 7.0 1.6 8Y 0.8 2.9 2.4 7.1 1.6 9Y	EUR USD GBP JPY CHF USD 0.5 2.2 1.2 5.4 1.3 1Y 1.0 0.7 2.1 1.4 5.5 1.4 2Y 1.0 0.8 2.1 1.3 5.6 1.4 3Y 1.0 1.0 2.3 1.4 6.1 1.5 4Y 1.2 1.1 2.6 1.2 6.1 1.6 5Y 1.4 0.8 4.2 1.6 6.3 1.6 6Y 3.0 0.8 2.9 1.2 6.7 1.6 7Y 1.7 0.8 2.9 2.4 7.0 1.6 8Y 1.7 0.8 2.9 2.4 7.1 1.6 9Y 1.8	EUR USD GBP JPY CHF USD GBP 0.5 2.2 1.2 5.4 1.3 1Y 1.0 1.0 0.7 2.1 1.4 5.5 1.4 2Y 1.0 1.2 0.8 2.1 1.3 5.6 1.4 3Y 1.0 1.1 1.0 2.3 1.4 6.1 1.5 4Y 1.2 1.1 1.1 2.6 1.2 6.1 1.6 5Y 1.4 1.0 0.8 4.2 1.6 6.3 1.6 6Y 3.0 1.3 0.8 2.9 1.2 6.7 1.6 7Y 1.7 1.0 0.8 2.9 2.4 7.0 1.6 8Y 1.7 2.2 0.8 2.9 2.4 7.1 1.6 9Y 1.8 2.2	EUR USD GBP JPY CHF USD GBP JPY 0.5 2.2 1.2 5.4 1.3 1Y 1.0 1.0 0.2 0.7 2.1 1.4 5.5 1.4 2Y 1.0 1.2 0.4 0.8 2.1 1.3 5.6 1.4 3Y 1.0 1.1 0.4 1.0 2.3 1.4 6.1 1.5 4Y 1.2 1.1 1.0 1.1 2.6 1.2 6.1 1.6 5Y 1.4 1.0 0.9 0.8 4.2 1.6 6.3 1.6 6Y 3.0 1.3 1.1 0.8 2.9 1.2 6.7 1.6 7Y 1.7 1.0 1.5 0.8 2.9 2.4 7.0 1.6 8Y 1.7 2.2 1.8 0.8 2.9 2.4 7.1 1.6 9Y 1.8 2.2 1.8

Sources: Bloomberg, NORD/LB Macro Research

Sources: Bloomberg, NORD/LB Macro Research

12-month horizon

	Expected total i	returns (as	percentage	e) in euro		Expecte	d total returns (as	percentage) in	national curre	ncies
	EUR	USD	GBP	JPY	CHF		USD	GBP	JPY	CHF
1Y	1.9	9.6	5.2	18.4	-1.0	1Y	3.7	3.7	0.7	-0.2
2Y	2.2	10.3	5.7	18.6	-1.1	2Y	4.3	4.3	0.9	-0.3
3Y	2.3	11.0	5.8	18.7	-1.3	3Y	4.9	4.3	1.0	-0.5
4Y	2.5	11.6	6.1	19.2	-1.3	4Y	5.5	4.7	1.4	-0.5
5Y	2.7	12.4	6.3	19.5	-1.3	5Y	6.3	4.9	1.7	-0.5
6Y	2.5	15.2	7.2	20.1	-1.3	6Y	9.0	5.7	2.2	-0.5
7Y	2.4	13.8	6.9	20.7	-1.5	7Y	7.7	5.5	2.7	-0.7
8Y	2.3	13.8	8.2	20.7	-1.8	8Y	7.6	6.7	2.7	-0.9
9Y	2.0	14.4	8.4	21.1	-2.2	9Y	8.2	6.9	3.0	-1.4
10Y	1.8	14.9	8.5	20.7	-2.8	10Y	8.6	7.0	2.7	-2.0

Sources: Bloomberg, NORD/LB Macro Research

Sources: Bloomberg, NORD/LB Macro Research

A total return is the absolute profit from an investment in the time period under consideration, with account being taken of the pro-rata yields plus the price gains or losses to be anticipated on the basis of the forecast yield curve and exchange rate change.

Portfolio strategies Stock market strategy; 3-month, 6-month & 12-month horizons

Levels and performance

	Level		Status		Performance
Index	as at			since	1
	13.11.2025	Prev. month	Start of year	Prev. month	Start of year
DAX	24,041.62	23,958.30	19,909.14	0.35%	20.76%
MDAX	29,610.57	29,751.62	25,589.06	-0.47%	15.72%
EuroSTOXX50	5,742.79	5,662.04	4,895.98	1.43%	17.30%
STOXX50	4,849.91	4,754.45	4,308.63	2.01%	12.56%
STOXX600	580.67	571.89	507.62	1.54%	14.39%
Dow Jones	47,457.22	47,562.87	42,544.22	1.45%	13.42%
S&P 500	6,737.49	6,840.20	5,881.63	0.16%	16.48%
Nikkei	51,281.83	52,411.34	39,894.54	-2.16%	28.54%

Sources: Bloomberg, NORD/LB Macro Research

Index forecasts

Index		NORD/LB forecast for the horizons				
	3M	6M	12M			
DAX	24,100	25,500	26,500			
MDAX	30,600	32,500	33,800			
EuroSTOXX50	5,700	6,050	6,200			
STOXX50	4,800	5,100	5,250			
STOXX600	575	610	625			
Dow Jones	47,500	48,800	49,800			
S&P 500	6,750	6,950	7,100			
Nikkei	50,500	52,200	55,000			
		-				

Sources: Bloomberg, NORD/LB Macro Research

EuroSTOXX50 and S&P500



Sources: Bloomberg, NORD/LB Macro Research

Date of going to press for data, forecasts and texts was Friday, 14 November 2025.

The next English issue of Economic Adviser is planned for release around the turn of the year.

Overview of forecasts

Fundamental forecasts

in %	GDP growth			Rate	e of inflatio	on	Unemployment rate ¹			Budgetary balance ²		
	2024	2025	2026	2024	2025	2026	2024	2025	2026	2024	2025	2026
USA	2.8	1.9	2.0	3.0	2.9	2.8	4.0	4.3	4.4	-6.9	-6.3	-6.2
Euroland	0.8	1.4	1.2	2.4	2.1	1.8	6.4	6.3	6.2	-3.1	-3.3	-3.4
Germany	-0.5	0.2	1.1	2.5	2.3	2.0	6.0	6.3	6.3	-2.7	-2.9	-3.6
Japan	0.1	1.1	0.9	2.7	3.0	1.9	2.5	2.5	2.4	-2.0	-3.4	-3.2
Britain	1.1	1.4	1.2	2.5	3.3	2.4	4.3	4.7	4.8	-5.2	-4.4	-3.7
Switzerland	1.3	1.6	1.0	2.1	0.2	0.1	2.0	3.0	3.2	0.1	0.6	0.0
China	5.0	4.7	4.3	0.1	0.0	0.8	5.2	5.1	5.1	-4.8	-5.5	-5.7

Change vs previous year as percentage; 1 as percentage of the labour force (Germany: as per Federal Employment Office definition); 2 as percentage of GDP Sources: Macrobond, NORD/LB Macro Research

Key interest rates

In %	13.11.25	ЗМ	6M	12M
USD	4.00	3.75	3.50	3.00
EUR	2.00	2.00	2.00	2.00
JPY	0.50	0.75	0.75	1.00
GBP	4.00	3.75	3.50	3.25
CHF	0.00	0.00	0.00	0.00
CNY	1.50	1.50	1.50	1.50

Sources: Bloomberg, NORD/LB Macro Research

Exchange rates

EUR in	13.11.25	3M	6M	12M
USD	1.16	1.15	1.13	1.10
JPY	180	171	163	153
GBP	0.88	0.88	0.88	0.87
CHF	0.92	0.91	0.92	0.93
CNY	8.26	8.17	7.97	7.70

Interest rates (government bonds)

.=	3M rates	M rates Yields 2Y						Yields 5Y					Yields 10Y			
	13.11.	ЗМ	6M	12M	13.11.	ЗМ	6M	12M	13.11.	ЗМ	6M	12M	13.11.	3M	6M	12M
USD	3.85	3.60	3.35	2.95	3.59	3.55	3.30	2.90	3.71	3.60	3.40	3.00	4.12	4.00	3.80	3.70
EUR	2.06	2.00	2.00	2.00	2.03	1.90	1.90	1.95	2.29	2.20	2.20	2.30	2.69	2.70	2.70	2.90
JPY	0.81	0.80	0.90	1.10	0.06	0.90	0.95	1.00	0.26	1.15	1.15	1.20	0.66	1.60	1.60	1.70
GBP	3.85	3.55	3.35	3.20	3.76	3.70	3.62	3.53	3.90	4.00	3.85	3.75	4.44	4.45	4.30	4.25
CHF	-0.05	-0.05	-0.05	0.00	-0.15	-0.20	-0.10	0.05	-0.01	-0.05	0.05	0.15	0.15	0.15	0.20	0.50

Sources: Bloomberg, NORD/LB Macro Research

Spreads (bp)

	3M EURI	BOR	OR 2Y Bund						5Y Bund						10Y Bund				
	13.11.	3M	6M	12M	13.11.	3M	6M	12M	13.11.	3M	6M	12M	13.11.	3M	6M	12M			
USD	179	160	135	95	156	165	140	95	141	140	120	70	143	130	110	80			
JPY	-125	-120	-110	-90	-197	-100	-95	-95	-204	-105	-105	-110	-203	-110	-110	-120			
GBP	179	155	135	120	174	180	172	158	161	180	165	145	175	175	160	135			
CHF	-212	-205	-205	-200	-218	-210	-200	-190	-230	-225	-215	-215	-254	-255	-250	-240			

Sources: Bloomberg, NORD/LB Macro Research

Annex



Contacts at NORD/LB
Christian Lips
Chief Economist
Head of Macro Research
+49 172 735 1531
christian.lips@nordlb.de



Tobias Basse Macro Research +49 511 361-2722 tobias.basse@nordlb.de



Christian Reuter
Macro Research
+49 152 0412 9316
christian.reuter@nordlb.de



Valentin Jansen Macro Research +49 157 8516 7232 valentin.jansen@nordlb.de



Constantin Lüer Macro Research +49 157 8516 4838 constantin.lueer@nordlb.de



Thomas Wybierek Sector Research Senior Analyst +49 511 361 - 2337 +49 172 549 2936 thomas.wybierek@nordlb.de

Other contacts

Sales	Trading
Institutional Sales	Covereds/SSA
+49 511 9818-9440	+49 511 9818-8040
Sales Sparkassen &	Financials
Regional Banks	+49 511 9818-9490
+49 511 9818-9400	Governments
Sales MM/FX	+49 511 9818-9660
+49 511 9818-9460	13 311 3010 3000
	Federal States/Regions
Sales Europe	+49 511 9818-9550
+352 452211-515	
	Frequent Issuers
Sales Asia	+49 511 9818-9640
+65 64 203136	
	Corporate Sales
Origination & Syndicate	
	Corporate Customers
Origination FI	+49 511 361-4003
+49 511 9818-6600	
	Asset Finance
Origination Corporates	+49 511 361-8150
+49 511 361-2911	
Treasury	
Liquidity Management +49 511 9818-9620	
+49 511 9818-9650	

Important legal framework conditions

This Information report (hereinafter referred to as "Material") was drawn up by NORDDEUTSCHE LANDESBANK GIROZEN-TRALE ("NORD/LB"). The supervisory authorities in charge of NORD/LB are the European Central Bank ("ECB"), Sonne mannstraße 20. D-60314 Frankfurt am Main, and the Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleitungsaufsicht - "BaFin"), Graurheindorfer Str. 108, D-53117 Bonn, and Marie-Curie-Str. 24-28, D-60439 Frankfurt am Main. If this Material has been provided to you by your Sparkasse, this Sparkasse is also subject to supervision by BaFin and, if applicable, also by the ECB. Generally, this Material or the products or services described therein have not been reviewed or approved by the competent supervisory authority.

This Material is addressed exclusively to recipients in Australia, Austria, Belgium, Canada, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Indonesia, Ireland, Italy, Korea, Luxembourg, the Netherlands, New Zealand, Poland, Portugal, Singapore, Spain, Sweden, Switzerland, the Republic of China (Taiwan), Thailand, the United Kingdom and Vietnam (hereinafter the "Relevant Persons" or "Recipients"). The contents of this Material are disclosed to the Recipients on a strictly confidential basis and, by accept ing this Material, the Recipients agree that they will not forward to third parties, copy in whole or in part or translate into other languages, and/or reproduce this Material without NORD/LB's prior writ-ten consent. This Material is only addressed to the Relevant Persons and any persons other than the Relevant Persons must not rely on the information in this Material. In particular, neither this Material nor any copy thereof must be forwarded or transmitted to Japan or the United States of America or its territories or possessions or distributed to any employees or affiliates of Recipients resident in these ju-

This Material is not an investment recommendation/investment strategy recommendation, but customer information solely intended for general information purposes. For this reason, this Material has not been drawn up in consideration of all statutory requirements with regard to the impartiality of investment recommendations/investment strategy recommendations. Furthermore, this Material is not subject to the prohibition of trading before the publication of investment recommendations/investment strategy recommendations.

This Material have been compiled and are provided exclusively for information purposes. This Material is not intended as an investment incentive. It is provided for the Recipient's personal information, subject to the express understanding, which is 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 Material 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 NORD/LB. Any changes in the underlying premises may have a material impact on that ges in the underlying prefines a high layer a material impact on the developments described herein. Neither NORD/LB nor its governing bodies or employees can give any assurance as to or assume any responsibility or liability for the accuracy, adequacy and completeness of this Material or any loss of return, any indirect, consequential or other damage which may be suffered by persons relying on the Material or any statements or opinions set forth in this Material (irrespective of whether such losses are incurred due to any negligence.) spective of whether such losses are incurred due to any negligence on the part of these persons or otherwise).

Past performances are not a reliable indicator of future performances. 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. In connection with securities (purchase, sell, custody) fees and commissions apply, which reduce the return on investment. An evaluation made on the basis of the historical performance of any security does not necessarily give an indication of its future performance.

Also this Material as a whole or any part thereof is not a sales or other prospectus. Correspondingly, the information contained herein merely constitutes an overview and does not form the basis for an investor's potential decision to buy or sell. A full description of the details relating to the financial instruments or transactions, which may relate to the subject matter of this Material is set forth in the relevant (financing) documentation. To the extent that the fi-nancial 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 downloading at www.nordlb.de and may be obtained, free of charge, from NORD/LB, Friedrichswall 10, 30159 Hanover, shall be solely binding. Any potential investment decision should at any rate be made exclusively on the basis of such (financing) documentation. This Material 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 instru-ments or investment strategies as contemplated herein as well as for other and more recent information on certain investment op-

Each of the financial instruments referred to herein may involve substantial risks, including capital, interest, index, currency and credit risks, political, fair value, commodity and market risks. The financial instruments could experience a sudden 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 its individual financial situation as well as of the suitability and risks of the investment.

The information set forth in this Material shall supersede all previous versions of any relevant information and refer exclusively to the date as of which this Material has been drawn up. Any future versions of this Material shall supersede this present version. NORD/LB shall not be under any obligation to update and/or review this Material at regular intervals. Therefore, no assurance can be given as to its currentness and continued accuracy.

By making use of this Material, the Recipient shall accept the fore-

NORD/LB is a member of the protection scheme of Deutsche Spar-kassen-Finanzgruppe. Further information for the Recipient is set forth 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 AN AUTHORISED DEPOSIT TAKING INSTITUTION AUTHORISED UNDER THE BANKING ACT 1959 OF AUSTRALIA. IT IS NOT REGULATED BY THE AUSTRALIAN PRU-DENTIAL REGULATION AUTHORITY

NORD/LB is not providing personal advice with this Material, and has not considered one or more of the recipient's objectives, financial situation and need (other than for anti-money laundering pur-

Additional information for recipients in Austria

None of the information contained in this Material 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 par-ticipate in any other strategy. Only the published prospectus pur-suant to the Austrian Capital Market Act should be the basis for any investment decision of the Recipient.

For regulatory reasons, products mentioned in this Material may not being offered into Austria and are not available to investors in Austria. Therefore, NORD/LB might not be able to sell or issue these products, nor shall it accept any request to sell or issues these prodicts, 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 Material 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 Material 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 Material constitutes an analysis within the meaning of the definition section of the Cyprus Directive D1444-2007-01(No 426/07), Furthermore, this Material is provided for informational and advertising purposes only and does not constitute an invitation or offer to sell or buy or subscribe any investment product.

Additional information for recipients in Czech Republic There is no guarantee to get back the invested amount. Past performance to get back the invested amount. mance is no guarantee of future results. The value of investments could go up and down.

The information contained in this Material is provided on a non-reliance basis and its author does not accept any responsibility for its content in terms of correctness, accuracy or otherwise.

Additional information for recipients in Denmark

This Material 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 Material either (i) has not been prepared in the context of a public of-fering 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 examine all the terms and conditions of the services provided by NORD/LB. If necessary, Recipient of this Material should consult with an expert.

Additional information for recipients in Finland

The financial products described in this Material 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, those 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 to get back the invested amount. 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 about the extent of our regulation by the respective authorities are available from us on re-

This Material constitutes 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 and does qualify as recommendation under Directive 2003/6/EC and Directive 2003/125/EC.

Additional information for recipients in Greece

The information herein contained describes the view of the author at the time of its publication and it must not be used by its Recipient unless having first 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. Mutual funds have no guaranteed performance and past returns do not guarantee future performance

Additional information for recipients in Indonesia
This Material contains generic information and has not been tailored to certain Recipient's specific circumstances. This Material is part of NORD/LB's marketing materials.

Additional information for recipients in Ireland

This Material has not been prepared in accordance with Directive 2003/71/EC, 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 those measures and therefore may not contain all the information required where a document is prepared pursuant to the Prospectus Directive or

Additional information for recipients in Korea

This Material has been provided to you without charge for your convenience only. All information contained in this Material is factual information and does not reflect any opinion or judge ment of NORD/LB. The Material contained in this Material should not be construed as an offer, marketing, solicitation or invest ment advice with respect to financial investment products in this

Additional information for recipients in Luxembourg

Under no circumstances shall this Material constitute an offer to sell, or issue or the solicitation of an offer to buy or subscribe for Products or Services in Luxembourg.

Additional information for recipients in New Zealand

NORD/LB is not a registered Bank in New Zealand. This Material is general information only. It does not take into account your financial situation or goals and is not a personalized financial adviser service under the Financial Advisers Act 2008

Additional information for recipients in Netherlands

The value of your investments may fluctuate. Results achieved in the past do not offer any guarantee for the future (De waarde van uw belegging kan fluctueren. In het verleden behaalde resultaten bieden geen garantie voor de toekomst).

Additional information for recipients in Poland

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

Additional information for recipients in Portugal
This Material 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. This Mate rial does not constitute or form part of an offer to buy or sell any of the securities covered by the report nor can be understood as a request to buy or sell securities where that practice may be deemed unlawful. This Material 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 herein contained are solely expression of our research and analysis and subject to change without notice.

Additional information for recipients in Singapore

This Material is intended only for Accredited Investors or Institu-tional Investors as defined under the Securities and Futures Act in Singapore. If you have any queries, please contact your respective financial adviser in Singapore.

This Material is intended for general circulation only. It does not constitute investment recommendation and does not take into account the specific investment objectives, financial situation or particular needs of the Recipient. Advice should be sought from a financial adviser regarding the suitability of the investment product, taking into account the specific investment objectives, financial situation or particular needs of the Recipient, before the Re cipient makes a commitment to purchase the investment product.

Additional information for recipients in Sweden

This Material does not constitute or form part of, and should not be construed as a prospectus or offering memorandum or an offer or invitation 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. This Material has not beer approved by any regulatory authority. Any offer of securities will only be made pursuant to an applicable prospectus exemption under EC Prospectus Directive, 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 Material 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 As sociation on the Independence of Financial Research, as amended.

This Material does not constitute an issuing prospectus pursuant to article 652a or article 1156 of the Swiss Code of Obligations. This Material is published solely for the purpose of information on the products mentioned in this Material. 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 the supervision by the Swiss Financial Market Supervisory Authority (FINMA).

Additional information for recipients in the Republic of China

This Material is provided for general information only and does not take into account any investor's particular needs, financial status, or investment objectives. Nothing in this Material should be construed as a recommendation or advice for you to subscribe to a particular investment product. You should not rely solely on the Material provided 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 Material and trusts that the information is reliable and suitable for your situation at the date of publication or delivery, but no representation or warranty 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 this Material. NORD/LB does not guarantee any investment results and does not guarantee that the strategies employed will improve investment performance or achieve your investment

Additional information for recipients in the UK

NORD/LB is subject to limited regulation by the Financial Conduct Authority ("FCA") and the Prudential Regulation Authority ("PRA"). Details about the extent of our regulation by the FCA and PRA are available from NORD/LB on request.

This Material is a financial promotion. Relevant Persons in the UK should contact NORD/LB's London Branch, Investment Banking Department, Telephone: 0044 / 2079725400 with any queries.

Investing in financial instruments referred to in this Material may expose an investor to a significant risk of losing all of the amount

Editorial deadline: November 17th 2025, 14:02 h

Distribution: 17.11.2025 15:07:44