

MACRO OUTLOOK | AUSTRIA

Macro Outlook Austria Q2/2025

Analyst:

Maximilian Möstl

maximilian.moestl@erstegroup.com
Key figures

	2023	2024e	2025f	2026f
Real GDP, y/y (%)	-1.0	-1.0	-0.2	0.4
Inflation (%)	7.7	2.9	2.9	2.0
Unemployment rate (%)	5.1	5.2	5.3	5.1
Govt. deficit (% GDP)	-2.7	-4.7	-4.5	-4.2
Govt. Debt (% GDP)	78.6	81.8	84.5	86.5

Source: BMF, Eurostat, Fiscal Council, Erste Group Research

Ratings

Agency	LT	ST	Outlook
Fitch	AA	F1+	stable
Moody's	Aa1	P-1	stable
S&P	AA+	A-1+	stable
Morningstar DBRS	AAA	R-1	negative

Source: OeBFA, Erste Group Research

Contents

Economic outlook	2
Capital market and interest rates	5
Special: What is holding back industry?...	7

Major Markets & Credit Research

Rainer Singer (Head)

Maurice Jiszda, CEFA®, CFDS®

(Senior Economist USA, CHF)

Maximilian Möstl (Economist AT)

Gerald Walek, CFA® (Senior Economist EZ)

Austrian economy has bottomed out

The data on economic performance in 1Q25 paints a mixed picture. On one hand, gross domestic product (GDP) declined for the eighth consecutive quarter on an annual basis. On the other hand, GDP grew slightly compared with the previous quarter. Investments, exports and imports declined on an annual basis, while private and public consumption grew. Given the subdued sentiment indicators in the industrial and construction sectors and the continuing strong negative consumer confidence, we expect economic development to remain weak in 2025. In 2026, we expect a noticeable increase in economic activity as a result of Germany's multi-billion-euro fiscal packages, which should stimulate exports and, subsequently, investment in Austria. Due to the expiry of electricity price brakes and rising grid fees, electricity prices rose in 1H25. Due to low wage growth in 2025, we expect inflation in the service sector to gradually ease over the course of the year. Overall, we anticipate a stable inflation rate in 2025. The current weak economic development will continue to weigh on the labor market in the coming quarters. We expect the unemployment rate to rise slightly in 2025.

The European Central Bank (ECB) began lowering its key interest rates at the beginning of June 2024. After six further interest rate cuts, another 25bp were cut at the June meeting. This should mark the end of the current cycle of interest rate cuts for the time being. The yield on 10-year German government bonds is now at 2.5%, in the middle of this year's yield range. The risk premium on 10-year Austrian government bonds compared with 10-year German government bonds has remained unchanged since the beginning of the year. We expect risk premiums to decline slightly in the coming quarters, partly due to the Austrian federal government's budget consolidation measures.

In 2023 and 2024, Austrian industry experienced one of the sharpest declines in production in recent history. Labor shortages, bureaucratic red tape, energy price inflation and competitiveness are buzzwords that have been frequently used in connection with Austrian industry in recent times. Even the word 'deindustrialization' is now being used by some industry observers. A look at the data shows that labor shortages are not a relevant factor in the weakness of industry. High energy prices and high unit labor costs compared to European competitors weighed on Austrian industry in previous years amid a global slowdown in manufacturing.

Note: Information on past performance is not a reliable indicator of future performance

Economic outlook

GDP and economic growth

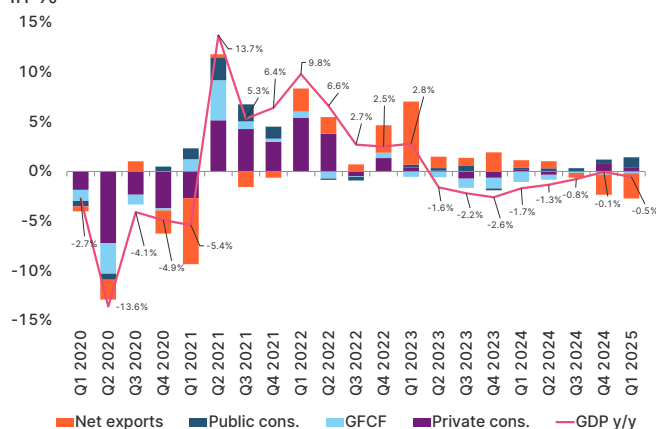
Recession in 2024 overall similar in scale to 2023

In 2024, the Austrian economy experienced a downturn, with a real GDP decline of -1.0%. This meant that the economic decline was as severe as in 2023 (GDP growth: -1.0%). According to preliminary estimates by Statistics Austria, GDP contracted in all quarters of the year. However, after a sharp decline in 1Q24 of -1.8% y/y, the downturn gradually eased and amounted to -0.1% y/y in 4Q24.

Almost all GDP components showed negative development

The downward trend in economic output remains broad-based. Over the year as a whole, investment (2024: -2.2%) and exports (2024: -3.3%) declined sharply. Imports also fell sharply by -3.3%. While private consumption rose slightly by 0.3%, public consumption grew significantly by 1.4%. On a quarterly basis, it is clear that the gradual recovery over the course of the year was driven primarily by public consumption, but in 4Q24 also by private consumption (4Q24: +0.9% y/y).

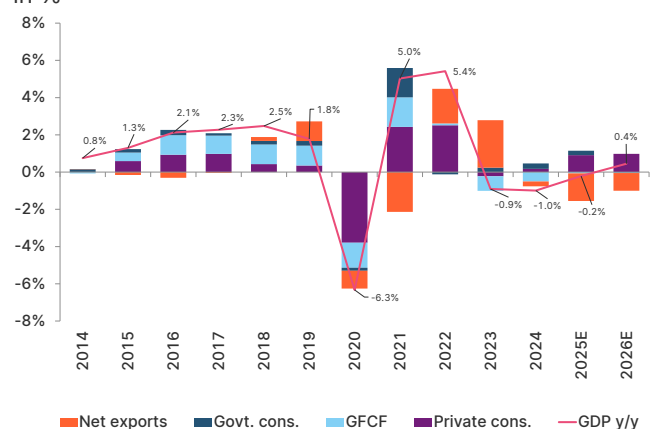
Economic decline since 2Q23, with most GDP components also showing negative growth
GDP quarterly, real y/y contribution of GDP components in %



Source: Eurostat, Erste Group Research

Weak private consumption and slumping exports dampened GDP growth in 2024

GDP annual, real y/y, contribution of GDP components in %

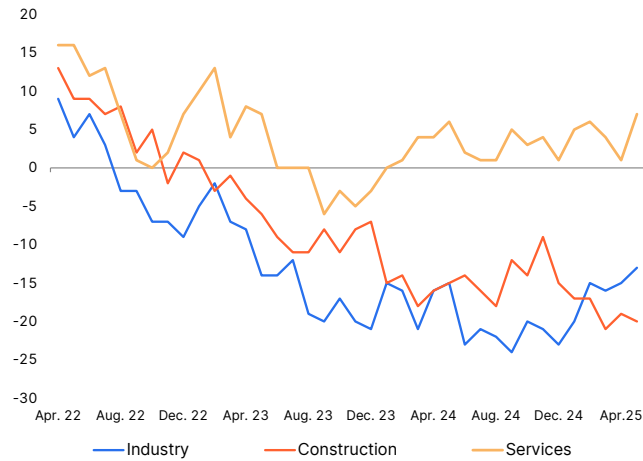


Source: Eurostat, Erste Group Research

Sentiment indicators continue to show subdued sentiment

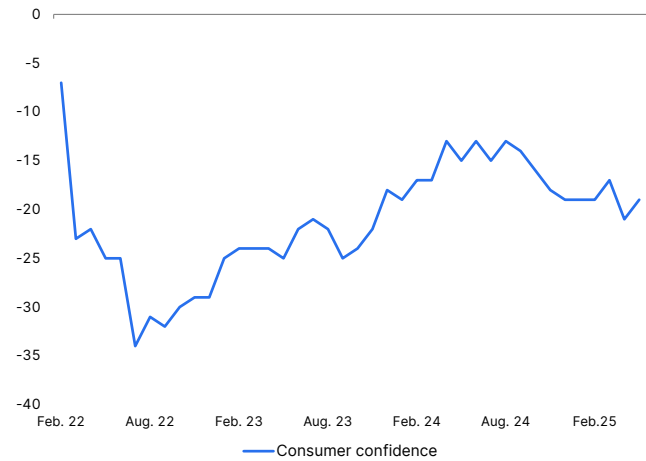
A look at various sentiment indicators and leading economic indicators points to continued subdued economic development in Austria. Sentiment in the industrial and construction sectors in particular remains strongly negative. Only the service sector appears unaffected by the ongoing recession and remains in positive territory. Consumer confidence has remained stable in negative territory for months. From the beginning of 2024 until the summer of that year, gradual improvement could still be seen, fueling hopes of a boost from private consumption. From summer 2024 onwards, however, consumer confidence deteriorated noticeably, which was also reflected in the subdued consumer spending mentioned above.

Industry and construction sector remain negative Sentiment indicators by sector



Source: European Commission, OeNB, Erste Group Research

Consumer confidence stable after decline EU Commission consumer sentiment



Source: European Commission, OeNB, Erste Group Research

Third year of recession in 2025,
followed by growth in 2026

In view of the subdued sentiment indicators in the sectors important for Austria, namely industry and construction, and consumer confidence remaining firmly in negative territory, we expect investment to continue to decline and exports to develop modestly, with further contraction anticipated in 2025. We therefore forecast only weak economic development in 2025, with GDP growth of -0.2%. For 2026, we anticipate GDP growth of +0.4%. A key factor in the increase in growth compared to 2025 will be Germany's fiscal packages worth billions in the military and infrastructure sectors. In our opinion, these should have a noticeable effect on Austrian exports and, subsequently, on investment in Austria.

Inflation

Decline in inflation due to falling
energy prices and easing core
inflation in 2024

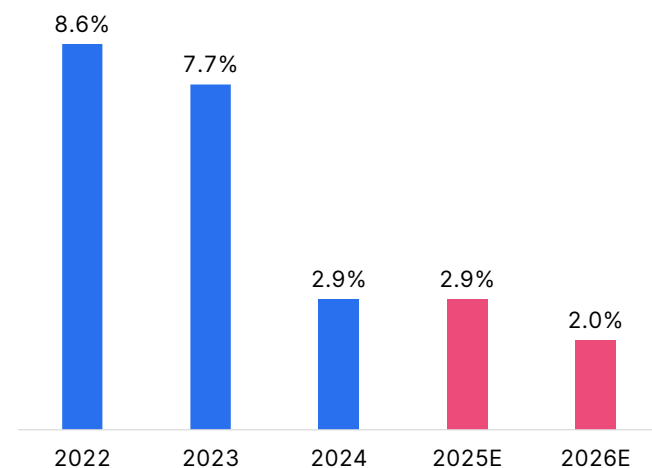
In 2024 as a whole, the inflation rate in Austria stood at 2.9%, a significant decline from 7.8% in 2023. Falling energy prices were the main factor behind the sharp decline in inflation. According to flash estimates, HICP inflation stood at 3.0% in May, meaning that price dynamics picked up again compared with the end of 2024 (December inflation: 2.0% y/y). The reasons for the rise in inflation in the first months of 2025 were, on the one hand, price pressure from the energy sector and, on the other hand, persistently high core inflation, which was mainly due to high service prices (May 2025: +4.4% y/y).

Further slight decline expected in
2025 and 2026

As average annual inflation traditionally serves as the basis for various collective bargaining agreements, we expect low wage growth in 2025. Accordingly, we expect inflation in the services sector to gradually ease this year. Due to the expiring electricity price brakes and rising grid fees, we will see an increase in electricity prices in 1H25. However, energy prices should not be the main price driver over the year as a whole. Overall, we expect an inflation rate of 2.9% for 2025 and forecast a further decline to 2.0% in 2026.

Stable inflation rate expected in Austria

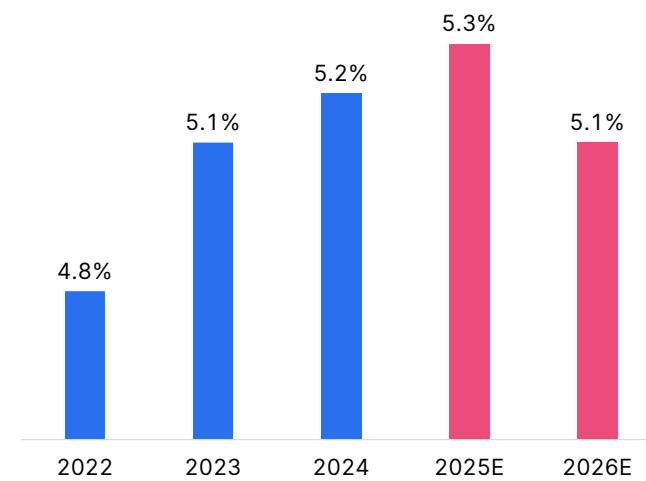
Inflation rate AT, in %



Source: Eurostat, Erste Group Research

Slight increase in unemployment expected

Unemployment rate AT, in %



Source: Eurostat, Erste Group Research

Labor market

Labor market remains robust despite two years of recession

The unemployment rate rose from 5.1% in 2023 to 5.2% in 2024. The job vacancy rate fell significantly in 2024. While there was a sharp decline in the manufacturing and service sectors, there was only a slight slowdown in the public sector.

Slight rise in unemployment rate expected in 2025

We assume that the current weak economic development will continue to weigh on the labor market in the coming quarters. We expect the unemployment rate to rise slightly to 5.3% in 2025. For 2026, we then forecast a decline in the rate to 5.1%.

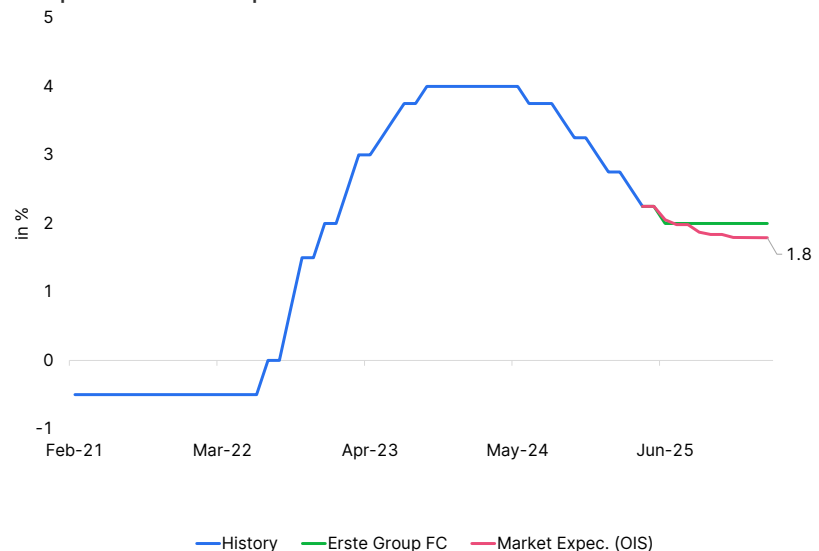
Capital market and interest rates

Interest rate pause expected at upcoming meetings

The European Central Bank (ECB) began lowering its key interest rates at the beginning of June 2024. Following six further interest rate cuts, another reduction of 25bp was announced at the June meeting. This should mark the end of the current cycle of interest rate cuts for the time being. According to the ECB, the disinflationary process remains well on track. Inflation developed in line with the ECB economists' expectations and should therefore reach the target of 2% on average for the Eurozone. On the other hand, the ECB also believes that the downside risks to the economy have increased significantly. The trade conflict with the US is tightening financial conditions and dampening household and business confidence. The ECB expects US tariffs to have a negative impact on export growth. Investment and consumption growth may also suffer as a result of the trade conflict.

Beyond that, the ECB did not provide any more thoughts on how it is thinking about monetary policy. President Lagarde already mentioned in April that keeping an eye on monetary policy relative to the 'neutral interest rate' would only be possible in a 'shock-free' world. So, the ECB is now focusing on two things for how it will move forward. Firstly, 'readiness' in the sense of increased attention to all developments in order to arrive at the appropriate monetary policy assessment. Secondly, 'agility', which is intended to emphasize that the ECB will react quickly to changing data. The ECB switched to 'crisis mode' in April, so to speak.

Development of ECB deposit rate



Source: Market data provider, Erste Group Research

German government bond yields should stabilize at current levels

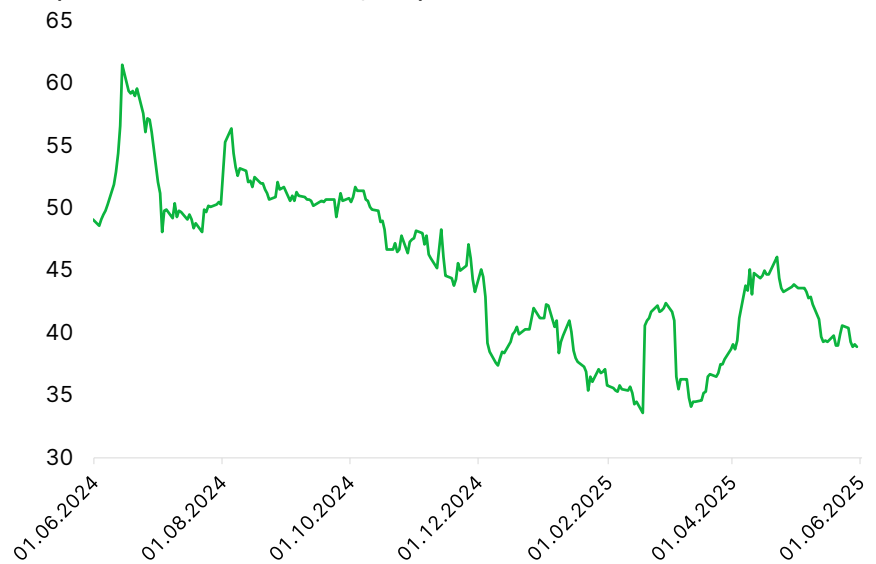
German government bonds are currently caught between weaker US data and expectations, which will also be felt globally, and positive expectations due to the planned fiscal stimulus measures in the Eurozone. The yield on 10-year German government bonds is now at 2.5%, in the middle of this year's yield range. We expect a period of consolidation close to current levels in the

coming months. The US tariff dispute with the EU and other trading partners and the breakdown of the transatlantic alliance will continue to shape the risk landscape and could cause market volatility.

Risk premium should narrow further

The risk premium on 10-year Austrian government bonds compared with 10-year German government bonds remained unchanged since the beginning of the year and most recently stood at just under 40bp. There were temporary sharp movements in the premiums on Austrian government bonds in the wake of US President Trump's erratic tariff policy. We expect risk premiums to decline slightly in the coming quarters, partly due to upcoming budget consolidation measures by the Austrian federal government.

Risk premium 10Y AT - 10Y DE, in Bp



Source: Market data provider, Erste Group Research

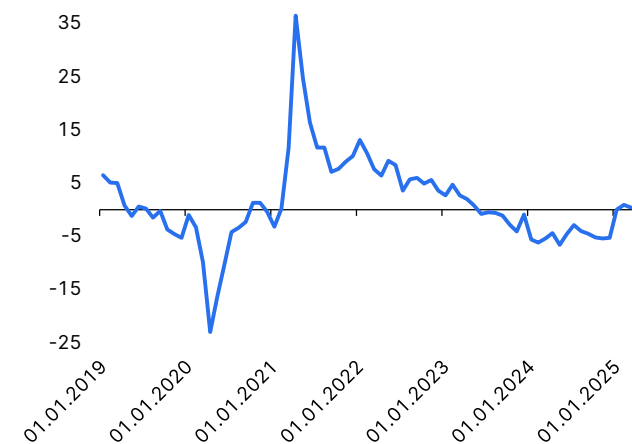
Special: What is holding back industry?

Production growth positive for first time in 18 months; industry producing more than in 2019

Labor shortages, bureaucratic red tape, energy price inflation, competitiveness – these buzzwords have been cropping up frequently in connection with Austrian industry lately. Even the word 'deindustrialization' is now being used more and more often. But is the situation in the industrial sector really that serious?

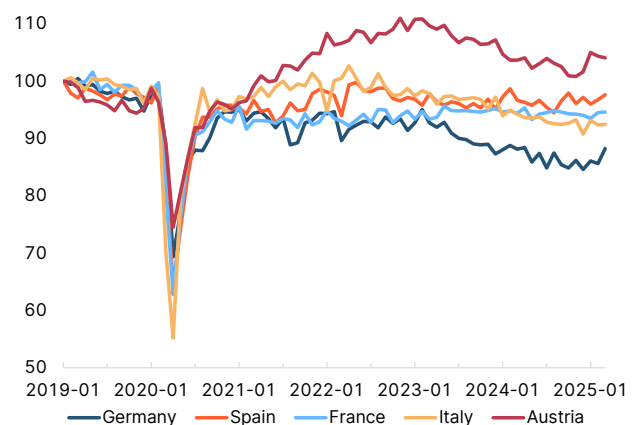
A look at industrial production shows that it declined sharply, especially in 2024. After the turbulent years of the coronavirus pandemic in 2020 and 2021, which saw sharp declines and increases in production, growth in industrial output slowed gradually and turned negative for the first time in June 2023. After 18 months of negative growth, industrial production grew again in January 2025. However, a comparison of the development of Austrian industry with that of the major European economies (Germany, France, Italy and Spain) shows that Austria is the only country whose industry is above the production level at the beginning of 2019.

Production rises for first time in 18 months
Industrial production (excl. construction) y/y, in %



Source: Eurostat, Erste Group Research

Austrian industry with higher production than in 2019
Industrial production index, 2019/01 = 100



Source: Eurostat, Erste Group Research

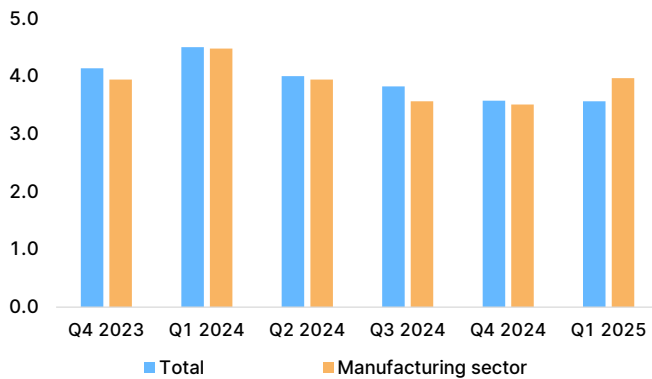
Production growth positive for first time in 18 months; industry producing more than in 2019

In addition to weak industrial production in recent months, media reports often focus on a presumed labor shortage in industry. However, a look at labor market statistics, or more specifically the job vacancy rate, reveals no significant deviation in the industrial sector from the overall rate. Furthermore, if we compare the current rate with that before the coronavirus pandemic, both are at a similar level. There has therefore been no structural deterioration in this statistic in recent years.

In connection with the labor shortage, a quarterly survey conducted by the European Commission is also of interest. In this survey, companies are regularly asked which obstacles are currently the most acute in their production. The results show that the labor shortage in the industrial sector affects less than 10% of companies in their production. This means that the Austrian figure is not only below the Eurozone average of around 15%, but

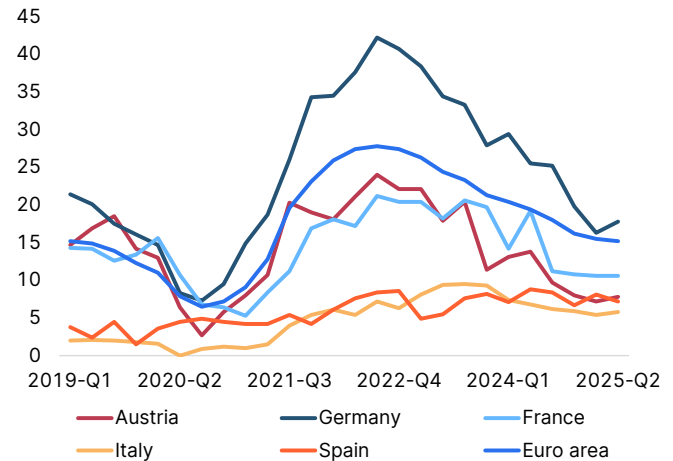
also at the lower end of the range compared with the four largest economies in the Eurozone (Germany, France, Italy and Spain). Labor shortages do not appear to be a factor in the current industrial slump, but this could change in the coming years due to demographic trends.

Vacancy rate in industry not diverging from total rate Vacancy rate by sector, in %



Source: Eurostat, Erste Group Research

Labor shortage issue for less than 10% Labor shortage as obstacle to production, in %

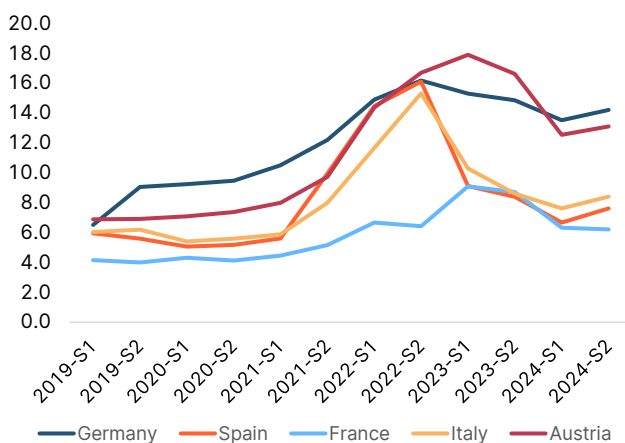


Source: European Commission, Erste Group Research

Electricity prices in Austria at upper end of European spectrum, gas prices average

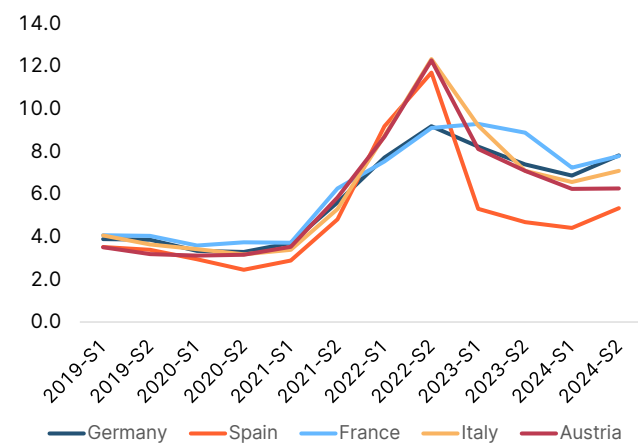
Another factor that is often cited to explain the current weakness in industry is the sharp rise in energy costs in Austria, which remain high. A look at the data confirms this. Taking the electricity price per kilowatt hour (kWh) weighted according to consumption class and corresponding price, this rose by around 90% in Austria between 2019 and the end of 2024, thus almost doubling. A comparison with the major European economies shows that both the price trend and the absolute price are at the upper end of the spectrum. Only in Germany is the price level higher than in Austria, with an increase of approximately 118% over the same period. The fact that German industrial production has also been weak for several quarters underscores the explanatory power of high energy prices.

Electricity prices at upper end Weighted electricity price, in cents/kWh



Source: Eurostat, Erste Group Research

Gas prices in line with European average Weighted gas price, in cents/kWh



Source: Eurostat, Erste Group Research

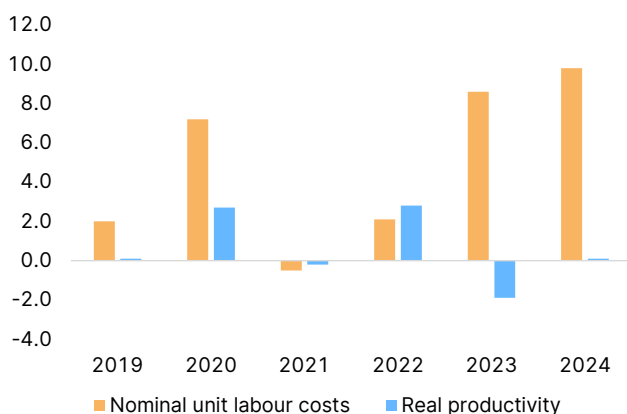
In view of the continuing weakness of industry and still high electricity prices in comparison, the Austrian federal government is now planning an industrial electricity price for electricity-intensive companies. The government defines these as companies with electricity consumption of more than 1 GWh (=1000 MWh) per year. In addition, an adjustment of grid costs and fees is planned, which now account for approximately 50% of the electricity price in Austria. Gas prices have also experienced rapid price dynamics in recent years. Between 2019 and 2024, they rose by approximately 179% in Austria, with price dynamics similar to those in the major European economies.

Unit labor costs decoupled from European competitors in 2023

Finally, let's take a look at what has probably been the most frequently cited factor for the recent weakness in industrial production: unit labor costs. Statistics show that the industry's complaints about excessive wage demands are understandable, at least for 2023 and 2024. While Austrian unit labor costs developed in line with the Eurozone average and the major European economies between 2019 and 2022, Austria decoupled itself from developments in other countries from 2023 onwards.

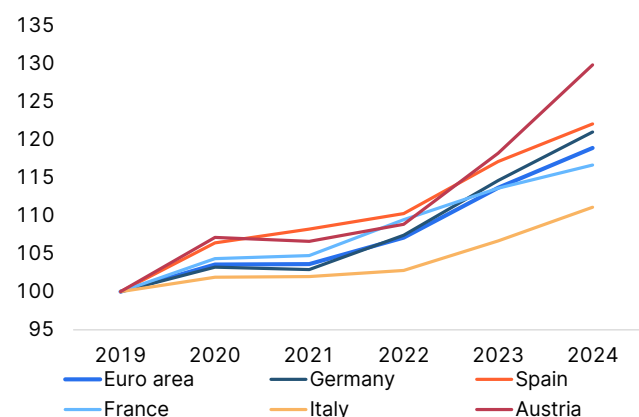
Due to the tradition in Austria of basing collective wage agreements on a formula consisting of the rolling inflation rate of the previous year plus a surcharge for productivity gains, unit labor costs rose by 8% or more in the high-inflation years of 2023 and 2024. With productivity growth stagnating or even declining at the same time, this placed a heavy burden on industrial companies. In 2024, nominal unit labor costs were already 9.2% above the Eurozone average and 7.3% above those in Germany. In terms of the competitiveness of Austrian industry, it is probably a combination of persistently high energy prices and above-average increases in unit labor costs in an environment of low global demand for goods that has caused the decline in industrial output in recent quarters.

Unit labor costs skyrocketed in 2023 and 2024
Growth in unit labor costs/productivity, in %



Source: Eurostat, Erste Group Research

Decoupling of development from 2023 onwards
Index of nominal unit labor costs, 2019 = 100



Source: Eurostat, Erste Group Research

In summary, Austrian industry appears to have bottomed out. Rising industrial production data since the beginning of 2025 points in this direction. Statistical data does not confirm a shortage of labor or skilled workers. Both the low vacancy rate and a survey indicating that labor shortages are not a particularly

relevant obstacle to production support this statement. High energy prices, on the other hand, continue to place a heavy burden on Austrian industry. It remains to be seen what proposals the federal government will put on the table following its announcement on the restructuring of the energy market in Austria. Against the backdrop of various measures at European level, such as the 'Fit for 55' program and expansion of European emissions trading, it will be of utmost importance to ensure moderate energy prices that are viable for the industrial sector and compatible with ambitious climate targets. A global recovery in demand for goods would be an important contribution to a sustained recovery. Challenges remain in the form of high wage levels and US trade policy.

Contacts

Group Research

Head of Group Research
Friedrich Mostböck, CEFA®, CESGA® +43 (0)5 0100 11902

CEE Macro/Fixed Income Research
Head: Juraj Kotian (Macro/FI) +43 (0)5 0100 17357
Katarzyna Rzentarzewska (Fixed Income) +43 (0)5 0100 17356
Jakub Cery (Fixed Income) +43 (0)5 0100 17384

Croatia/Serbia
Alen Kovac (Head) +385 72 37 1383
Mate Jelić +385 72 37 1443
Ivana Rogic +385 72 37 2419

Czech Republic
David Navrátil (Head) +420 956 765 439
Jiri Polansky +420 956 765 192
Michal Skorepa +420 956 765 172

Hungary
Orsolya Nyeste +361 268 4428
János Nagy +361 272 5115

Romania
Ciprian Dascalu (Head) +40 3735 10108
Eugen Sinca +40 3735 10435
Vlad Nicolae Ionita +40 7867 15618

Slovakia
Maria Valachyova (Head) +421 2 4862 4185
Matej Hornak +421 902 213 591
Marian Kocis +421 904 677 274

Major Markets & Credit Research
Head: Rainer Singer +43 (0)5 0100 17331
Ralf Burchert, CEFA®, CESGA® (Sub-Sovereigns & Agencies) +43 (0)5 0100 16314
Hans Engel (Global Equities) +43 (0)5 0100 19835
Maurice Jiszda, CEFA®, CFDS® (USA, CHF) +43 (0)5 0100 19630
Peter Kaufmann, CFA® (Corporate Bonds) +43 (0)5 0100 11183
Heiko Langer (Financials & Covered Bonds) +43 (0)5 0100 85509
Stephan Lingnau (Global Equities) +43 (0)5 0100 18574
Maximilian Möstl (Credit Analyst Austria) +43 (0)5 0100 17211
Carmen Riefler-Kowarsch (Financials & Covered Bonds) +43 (0)5 0100 19632
Bernadett Povaszai-Römhild, CEFA®, CESGA® (Corporate Bonds) +43 (0)5 0100 17203
Elena Statelov, CIAA® (Corporate Bonds) +43 (0)5 0100 19641
Gerald Walek, CFA® (Eurozone) +43 (0)5 0100 16360

CEE Equity Research
Head: Henning Ebkuchen, CESGA® +43 (0)5 0100 19634
Daniel Lion, CIAA® (Technology, Ind. Goods&Services) +43 (0)5 0100 17420
Michael Marschallinger, CFA® +43 (0)5 0100 17906
Nora Varga-Nagy, CFA® (Telecom) +43 (0)5 0100 17416
Christoph Schultes, MBA, CIAA® (Real Estate) +43 (0)5 0100 11523
Thomas Unger, CFA® (Banks, Insurance) +43 (0)5 0100 17344
Vladimira Urbankova, MBA (Pharma) +43 (0)5 0100 17343
Martina Valenta, MBA +43 (0)5 0100 11913

Croatia/Serbia
Mladen Dodig (Head) +381 11 22 09178
Boris Pevalek, CFA® +385 99 237 2201
Marko Plastic +385 99 237 5191
Bruno Barbic, CFA® +385 99 237 1041
Davor Spoljar, CFA® +385 72 37 2825
Magdalena Basic +385 99 237 1407

Czech Republic
Petr Bartek (Head, Utilities) +420 956 765 227
Jan Bystřický +420 956 765 218

Hungary
József Miró (Head) +361 235 5131
András Nagy +361 235 5132
Tamás Pletser, CFA® (Oil & Gas) +361 235 5135

Poland
Cezary Bernatek (Head) +48 22 257 5751
Piotr Bogusz +48 22 257 5755
Łukasz Jarłczak +48 22 257 5754
Jakub Szkopek +48 22 257 5753
Krzysztof Tkocz +48 22 257 5752

Romania
Caius Rapanu +40 3735 10441

Group Markets

Head of Group Markets
Oswald Huber +43 (0)5 0100 84901

Group Markets Retail and Agency Business
Head: Martin Langer +43 (0)5 0100 11313

Markets Retail Sales AT
Head: Markus Kaller +43 (0)5 0100 84239

Group Markets Execution
Head: Kurt Gerhold +43 (0)5 0100 84232

Retail & Sparkassen Sales
Head: Uwe Kolar +43 (0)5 0100 83214

Markets Retail Sales & PM SK
Monika Pálová +421 911 891 098

Markets Retail Sales HUN
Head: Peter Kishazi +36 1 23 55 853

Markets Retail Sales CZ
Head: Martin Váček +420 956 765 374

Markets Retail Sales & PM CRO
Head: Neven Radaković +385 (0)72 37 1385

Head: Tamas Nagy +385 (0)72 37 2461

Markets Retail Sales & PM RO
Head: Laura Hexan +40 7852 47110

GM Retail Products & Business Development
Head: Michael Tröthann +43 (0)50100 11303

Group Treasury Markets
Head: Valentin Popovici +43 (0)5 0100 85882

MM Trading
Head: Philippe Quintans de Soure +43 (0)5 0100 84424

Collateral Trading, Management and Optimization
Head: Danijela Lukic +43 (0)5 0100 84983

Interest Rates and FX Options Trading
Head: Martin Sramko +43 (0)5 0100 84924

FX Trading & Corporate Treasury Sales
Head: Valentin Popovici +43 (0)5 0100 85882

E-FX Trading
Head: Helmut Kroboth +43 (0)5 0100 84652

CEE FX Trading
Head: Juraj Zabadal +420 224 995 553

Markets Corporate Sales AT
Head: Martina Kranzl-Carvell +43 (0)5 0100 84147

Markets Corporate Sales HUN
Head: Adam Farago +361 237 8202

Markets Corporate Sales CRO
Head: Neven Radaković +385 (0)72 37 1385

Markets Corporate Sales CZ
Head: Tomas Pícek +420 224 995 511

Markets Corporate Sales RO
Head: Bogdan Ionut Cozma +40 731 680 257

Markets Corporate Sales SK
Head: Lubomir Hladik +421 2 4862 5622

Group Securities Markets
Head: Thomas Einramhof +43 (0)50100 84432

Institutional Distribution Core
Head: Jürgen Niemeier +49 (0)30 8105800 5503

Institutional Distribution CEE & Insti AM CZ
Head: Antun Burić +385 72 37 2439

Institutional Distribution DACH+
Head: Marc Frieberthshäuser +49 (0)711 810400 5540

Institutional Asset Management CZ
Head: Petr Holeček +420 956 765 453

Group Institutional Equity Sales
Head: Michal Řízek +420 224 995 537
Werner Fürst +43 (0)50100 83121
Viktoria Kubalcova +43 (0)5 0100 83124
Thomas Schneidhofer +43 (0)5 0100 83120
Oliver Schuster +43 (0)5 0100 83119

Czech Republic
Head: Michal Řízek +420 224 995 537
Jakub Brukner +420 731 423 294
Martin Havlan +420 224 995 551
Pavel Krabčíka +420 224 995 411

Poland
Head: Jacek Jakub Langer +48 22 257 5711
Tomasz Galanciak +48 22 257 5715
Wojciech Wysocki +48 22 257 5714
Przemyslaw Nowosad +48 22 257 5712

Croatia
Matija Tkalićanac +385 72 37 21 14

Hungary
Nandori Levente +36 1 23 55 141
Krisztian Kandik +36 1 23 55 162
Balasz Zankay +36 1 23 55 156

Romania
Adrian Barbu +40 7305 18635

Group Fixed Income Securities Markets
Head: Goran Hobljaj +43 (0)50100 84403

Fixed Income Flow Sales
Head: Goran Hobljaj +43 (0)5 0100 84403
Bernd Thaler +43 (0)5 0100 84119

Group Fixed Income Securities Trading
Head: Goran Hobljaj +43 (0)50100 84403

Credit Trading
Head: Christoph Fischer-Antze +43 (0)50100 84332

CEE Rates Trading
Head: Peter Provotiak +420 224 995 512

Euro Government Bonds Trading
Head: Gottfried Zinl +43 (0)50100 84333

Group Equity Trading & Structuring
Head: Ronald Nemec +43 (0)50100 83011

Group Markets Financial Institutions
Manfred Neuwirth +43 (0)50100 84250

Group Financial Institutions
Head bis 30.4.25: Christian Wolf +43 (0)50100 12776
Head ab 1.5.25: Christina Linzer +43 (0)50100 13049

Group Non-Bank Financial Institutions
Head: Michael Aschauer +43 (0)50100 14090

Disclaimer

This publication was prepared by Erste Group Bank AG or any of its consolidated subsidiaries (together with consolidated subsidiaries "Erste Group") independently and objectively as general information. This publication serves interested investors as additional source of information and provides general information, information about product features or macroeconomic information without emphasizing product selling marketing statements.

This publication does not constitute a marketing communication pursuant to Art. 36 (2) delegated Regulation (EU) 2017/565 as no direct buying incentives were included in this publication, which is of information character. This publication provides only other information without making any comment, value judgement or suggestion on its relevance to decisions, which an investor may make and is therefore also no recommendation. Thus, this publication does not constitute investment research pursuant to Art. 36 (1) delegated Regulation (EU) 2017/565. It has not been prepared in accordance with legal requirements designed to promote the independence of investment research and it is not subject to the prohibition on dealing ahead of the dissemination of investment research. The information only serves as non-binding and additional information and is based on the level of knowledge of the person in charge of drawing up the information on the respective date of its preparation. The content of the publication can be changed at any time without notice.

This publication does not constitute or form part of, and should not be construed as, an offer, recommendation or invitation for a transaction in any financial instrument or connected financial instruments, and neither this publication nor anything contained herein shall form the basis of or be relied on in connection with or act as an inducement to enter into any contract or inclusion of a financial or connected financial instrument in a trading strategy.

Information provided in this publication is based on publicly available sources which Erste Group considers as reliable, however, without verifying any such information by independent third persons. While all reasonable care has been taken to ensure that the facts stated herein are accurate and that the forecasts, opinions and expectations contained herein are fair and reasonable, Erste Group (including its representatives and employees) neither expressly nor tacitly makes any guarantee as to or assumes any liability for the up-to-dateness, completeness and correctness of the content of this publication.

Erste Group may provide hyperlinks to websites of entities mentioned in this document, however the inclusion of a link does not imply that Erste Group endorses, recommends or approves any material on the linked page or accessible from it.

Neither a company of Erste Group nor any of its respective managing directors, supervisory board members, executive board members, directors, officers or other employees shall be in any way liable for any costs, losses or damages (including subsequent damages, indirect damages and loss of profit) howsoever arising from the use of or reliance on this publication.

Any opinion, estimate or projection expressed in this publication reflects the current judgment of the author(s) on the date of publication of this document and does not necessarily reflect the opinions of Erste Group. They are subject to change without prior notice. Erste Group has no obligation to update, modify or amend this publication or to otherwise notify a reader thereof in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

The past performance of a financial or connected financial instrument is not indicative for future results. No assurance can be given that any financial instrument or connected financial instrument or issuer described herein would yield favorable investment results or that particular price levels may be reached. Forecasts in this publication are based on assumptions which are supported by objective data. However, the used forecasts are not indicative for future performance of financial instruments incl. connected financial instruments.

Erste Group, principals or employees may have a long or short position or may transact in financial instrument(s) incl. connected financial instruments referred to herein or may trade in such financial instruments with other customers on a principal basis. Erste Group may act as a market maker in financial instruments, connected financial instruments or companies resp. issuers discussed herein and may also perform or seek to perform investment services for those companies resp. issuers. Erste Group may act upon or use the information or conclusion contained in this publication before it is distributed to other persons.

This publication is subject to the copyright of Erste Group and may not be copied, distributed or partially or in total provided or transmitted to unauthorized recipients. By accepting this publication, a recipient hereof agrees to be bound by the foregoing restrictions.

Erste Group is not registered or certified as a credit agency in accordance with Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009 on credit rating agencies (the Credit Rating Agencies Regulation). Any assessment of the issuers creditworthiness does not represent a credit rating pursuant to the Credit Rating Agencies Regulation. Interpretations and analysis of the current or future development of credit ratings are based upon existing credit rating documents only and shall not be considered as a credit rating itself.

© Erste Group Bank AG 2025. All rights reserved.

Published by:

Erste Group Bank AG
Group Research
1100 Vienna, Austria, Am Belvedere 1
Head Office: Wien
Commercial Register No: FN 33209m
Commercial Court of Vienna

Erste Group Homepage: www.erstegroup.com