

Economic Briefing

€-Inflation details – No free pass for the ECB

Euro area consumer prices excluding energy, food, alcohol and tobacco rose by a seasonally adjusted 0.26% in February compared to January. The annualized rate was therefore above the ECB's target. The rise in the core rate is not due to special effects, but to higher goods prices. The core inflation rate adjusted for these special effects is therefore at 0.23% – only slightly below the rate published by the ECB. Nevertheless, we expect the ECB to cut interest rates further.

Inflation details confirm core rate above ECB target

According to the final figures from Eurostat and the ECB, consumer prices in the euro area excluding energy, food, alcohol and tobacco (core rate) rose by a seasonally adjusted 0.26% in February compared to January. This means that the core rate is higher than in previous months and is no longer compatible with the ECB's target of a 2% year-on-year rate (Chart 1). This does hardly change even if we adjust the official core rate for special effects based on the inflation details. While our preferred method of seasonal adjustment points to a lower core rate, the correction for volatile services this month is positive. We discuss the details in the following sections.

19 March 2025

Dr. Vincent Stamer^{AC}

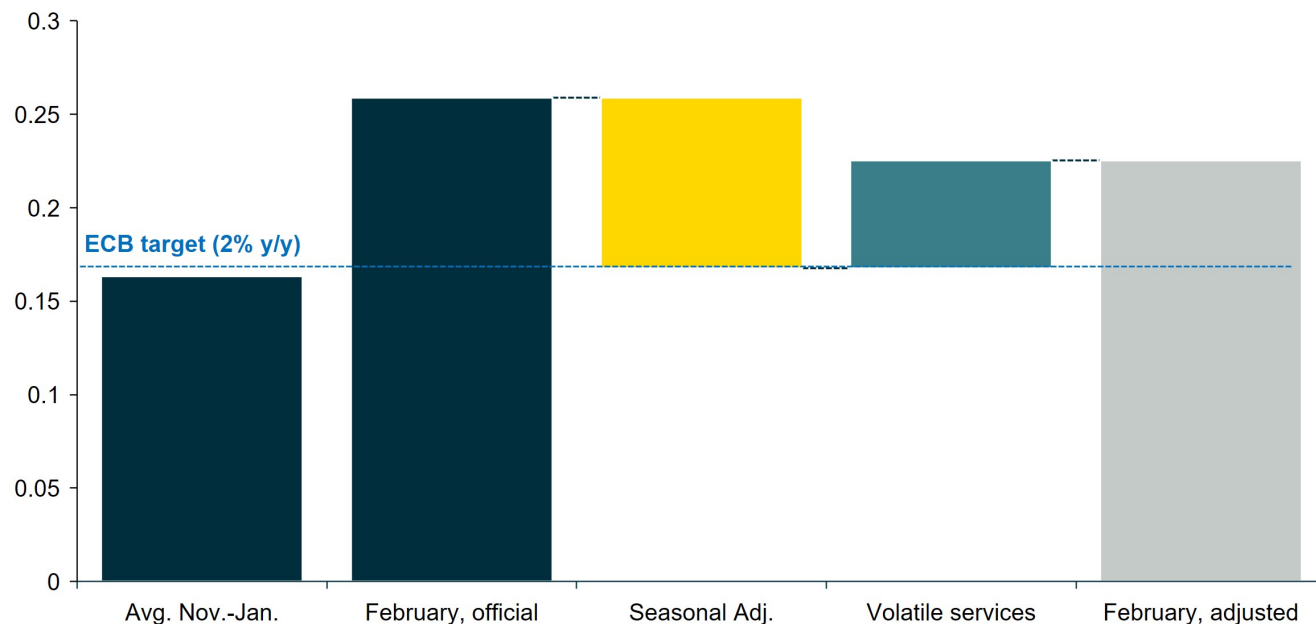
Table of contents

Inflation details confirm core rate above ECB target	1
ECB's seasonal adjustment procedure overestimates core rate	2
No price jumps for insurances or transportation services	3
Low services inflation lulls the ECB into a false sense of security	4



Chart 1 - The core rate was too high in February

Harmonized consumer price index in the euro area, excluding energy, food and beverages, seasonally adjusted, month-over-month rates in %; adjustments in percentage points



Source: ECB, Commerzbank-Research

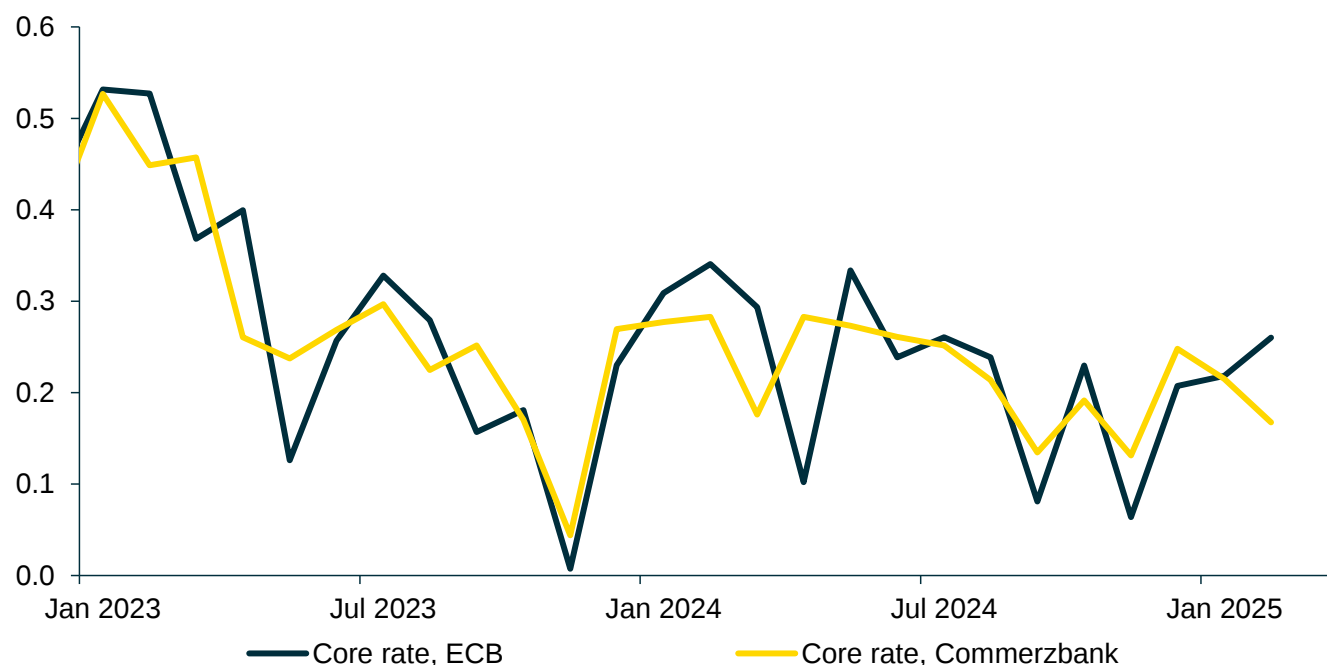
ECB's seasonal adjustment procedure overestimates core rate

The ECB's seasonal adjustment procedure may have slightly overestimated the core inflation rate in February (month-on-month). Instead, if we adjust the previous month's core rate using our preferred method (X-13 ARIMA model), which has been less prone to fluctuation in recent months, the core rate in January would be 0.17% (Chart 2). This observation applies to both services and goods – the two components of the core rate.



Chart 2 - The ECB's seasonal adjustment may overestimate inflation

Core rate of consumer prices in the euro area, seasonally adjusted month-over-month rates in %, Commerzbank adjustment using X-13 method



Source: Eurostat, Commerzbank-Research

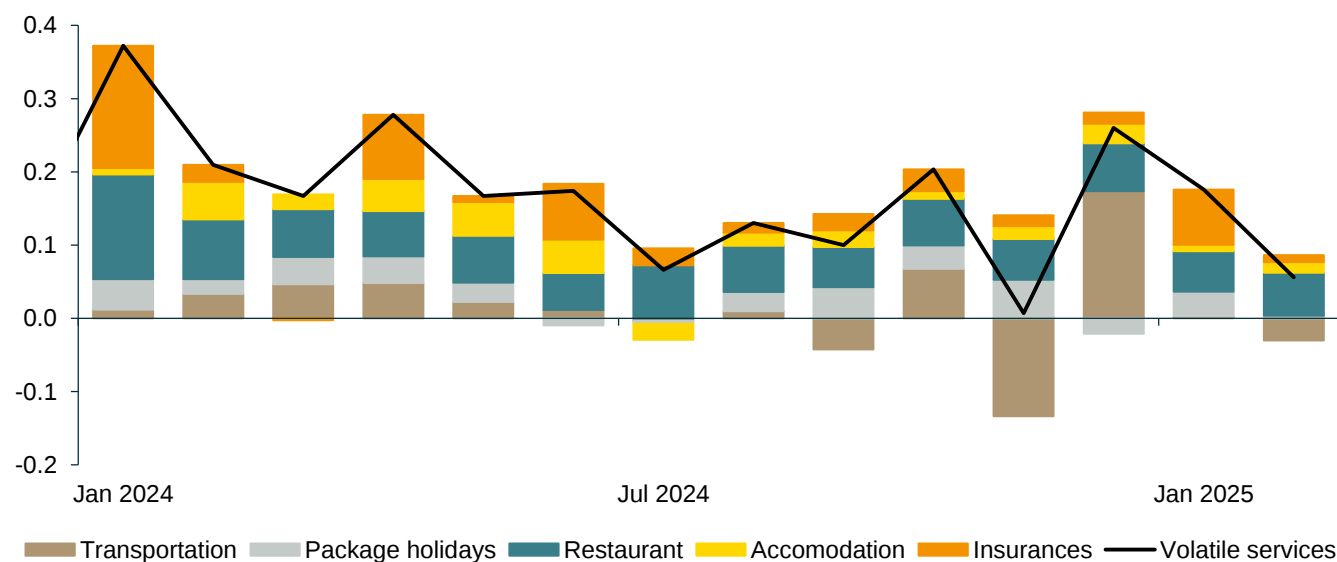
No price jumps for insurances or transportation services

The high core rate in February is not due to high price-volatile services. These include insurance premiums, package holidays, restaurant visits, hotel accommodation and transportation services. The prices of these services rose much less in February than in previous months (Chart 3). Conversely, this means that the core rate has risen primarily due to goods prices and slowly changing services prices. Accordingly, the core rate, corrected for volatile services, is only slightly lower in February 2025 at 0.23% (month-on-month rate) than without the correction.



Chart 3 - Volatile service prices barely increased in February

Consumer price index in the euro area, contributions to the month-on-month service price index from selected sectors, in percentage points



Source: Eurostat, Commerzbank-Research

Low services inflation lulls the ECB into a false sense of security

The inflation details show that the core index in February was above the ECB target of 2% year-on-year. However, services inflation is likely to fall in the coming months compared with the previous year, partly because of base effects. The year-on-year core inflation rate (currently 2.6%) is also likely to weaken further. In its commitment to a data-dependent approach, the ECB could therefore cut key rates further. We expect the deposit rate to be cut to 2.0% by the middle of the year.



Analysts

Dr. Vincent Stamer^{AC}

Economist

+4969935345800

vincent.stamer@commerzbank.com

This report was completed 19/3/2025 13:59 CET and disseminated 19/3/2025 13:59 CET.

This document has been created and published by the Group Research department (GM-R) within the Group Management division of Commerzbank AG, Frankfurt/Main or Commerzbank's non-US branch offices mentioned in the document.

Analyst Certification (AC): The author(s), denoted by AC at the beginning of this report, individually certifies that the views expressed in this report accurately reflect their personal views about the subject securities and issuers; and no part of their compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or views expressed by them contained in this document.

It has not been determined in advance whether and in what intervals this document will be updated. Unless otherwise stated current prices refer to the most recent trading day's closing price or spread which may fluctuate.

Conflicts of interest

Disclosures of potential conflicts of interest relating to Commerzbank AG, its affiliates, subsidiaries (together "Commerzbank") and its relevant employees with respect to the issuers, financial instruments and/or securities forming the subject of this document valid as of the end of the month prior to publication of this document*:

Please refer to the following link for disclosures on companies included in compendium reports or disclosures on any company covered by Commerzbank analysts: <https://commerzbank.bluematrix.com/sellside/Disclosures.action>*

*Updating this information may take up to ten days after month end.

Disclaimer

This document is for information purposes only and has been prepared for recipients who, like professional clients according to MiFID II, have the experience, knowledge and expertise to understand information related to the financial markets. The document does not take into account specific circumstances of any recipient and the information contained herein does not constitute the provision of investment advice. It is not intended to be and should not be construed as a recommendation, offer or solicitation to acquire, or dispose of, any of the financial instruments and/or securities mentioned in this document and will not form the basis or a part of any contract or commitment whatsoever. Investors should seek independent professional advice and draw their own conclusions regarding suitability of any transaction including the economic benefits, risks, legal, regulatory, credit, accounting and tax implications.

The information in this document is based on public data obtained from sources believed by Commerzbank to be reliable and in good faith, but no representations, guarantees or warranties are made by Commerzbank with regard to accuracy, completeness or suitability of the data. Commerzbank has not performed any independent review or due diligence of publicly available information regarding an unaffiliated reference asset or index. The opinions and estimates contained herein reflect the current judgement of the author(s) on the date of this document and are subject to change without notice. The opinions do not necessarily correspond to the opinions of Commerzbank. Commerzbank does not have an obligation to update, modify or amend this document 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.

In order to address potential conflicts of interest Commerzbank's Research department operates independently of other business units of the bank. This is achieved by way of physical and administrative information barriers and separate reporting lines as well as by written internal policies and procedures.

This communication may contain trading ideas where Commerzbank may trade in such financial instruments with customers or other counterparties. Any prices provided herein (other than those that are identified as being historical) are indicative only, and do not represent firm quotes as to either size or price. The past performance of financial instruments is not indicative of future results. No assurance can be given that any financial instrument or issuer described herein would yield favourable investment results. Any forecasts or price targets shown for companies and/or securities discussed in this document may not be achieved due to multiple risk factors including without limitation market volatility, sector volatility, corporate actions, the unavailability of complete and accurate information and/or the subsequent transpiration that underlying assumptions made by Commerzbank or by other sources relied upon in the document were inapposite.

Commerzbank and or its affiliates may act as a market maker in the instrument(s) and or its derivative that has been mentioned in our research reports. Employees of Commerzbank and or its affiliates may provide written or oral commentary, including trading strategies, to our clients and business units that may be contrary to the opinions conveyed in this research report. Commerzbank may perform or seek to perform investment banking services for issuers mentioned in research reports.



Neither Commerzbank nor any of its respective directors, officers or employees accepts any responsibility or liability whatsoever for any expense, loss or damages arising out of or in any way connected with the use of all or any part of this document.

Commerzbank may provide hyperlinks to websites of entities mentioned in this document, however the inclusion of a link does not imply that Commerzbank endorses, recommends or approves any material on the linked page or accessible from it. Commerzbank does not accept responsibility whatsoever for any such material, nor for any consequences of its use.

This document is for the use of the addressees only and may not be reproduced, redistributed or passed on to any other person or published, in whole or in part, for any purpose, without the prior, written consent of Commerzbank. The manner of distributing this document may be restricted by law or regulation in certain countries, including the United States. Persons into whose possession this document may come are required to inform themselves about and to observe such restrictions. By accepting this document, a recipient hereof agrees to be bound by the foregoing limitations.

Additional notes to readers in the following countries:

Germany: Commerzbank AG is registered in the Commercial Register at Amtsgericht Frankfurt under the number HRB 32000. Commerzbank AG is supervised by both the German regulator, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Graurheindorfer Strasse 108, 53117 Bonn, Marie-Curie-Strasse 24-28, 60439 Frankfurt am Main and the European Central Bank, Sonnemannstrasse 20, 60314 Frankfurt am Main, Germany.

United Kingdom: This document is not for distribution to retail customers and has been issued or approved for issue in the United Kingdom by Commerzbank AG, London Branch, which is authorised and regulated by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) and the European Central Bank. Authorised by the Prudential Regulation Authority. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request.

United States: This research report was prepared by Commerzbank AG, a company authorized to engage in securities activities in Germany and the European Economic Area (EEA). Commerzbank AG is not a U.S. registered broker-dealer and is therefore not subject to U.S. rules regarding the preparation of research and associated rules pertaining to research analysts. This document is not for distribution to retail customers. Any distribution of this research report to U.S. investors is intended for "major U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6(a)(2) of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"). Any U.S. recipient of this research report seeking to effect transactions to buy or sell securities, or related financial instruments based upon the information provided in this research report, may only do so through a Financial Industry Regulatory Authority (FINRA) registered broker-dealer. Commerz Markets LLC (CMLLC) is a U.S. registered broker-dealer and wholly owned subsidiary of Commerzbank AG. Commerzbank AG is a registered derivatives swap dealer with the Commodity Futures Trading Commission (CFTC), in accordance with the Dodd-Frank Wall Street Reform and Consumer Protection Act. U.S. Person(s) and related Dodd-Frank relevant investors seeking to effect transactions in non-security based swaps based upon the information provided in this research report, may only do so through a CFTC registered swap dealer.

Canada: The information contained herein is not, and under no circumstances is to be construed as, a prospectus, an advertisement, a public offering, an offer to sell securities described herein, solicitation of an offer to buy securities described herein, in Canada or any province or territory thereof. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the dealer registration requirement in the relevant province or territory of Canada in which such offer or sale is made. Under no circumstances is the information contained herein to be construed as investment advice in any province or territory of Canada and is not tailored to the needs of the recipient. In Canada, the information contained herein is intended solely for distribution to Permitted Clients (as such term is defined in National Instrument 31-103) with whom Commerzbank AG and/or Commerz Markets LLC deals pursuant to the international dealer exemption. The information contained herein is not permitted to reference securities of an issuer incorporated, formed or created under the laws of Canada or a province or territory of Canada, as Commerzbank AG and Commerz Markets LLC operates under the international dealer exemption pursuant to National Instrument 31-103. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence.

European Economic Area: Where this document has been produced by a legal entity outside of the EEA, the document has been re-issued by Commerzbank AG, London Branch for distribution into the EEA. Commerzbank AG, London Branch is authorised and regulated by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) and the European Central Bank. Authorised by the Prudential Regulation Authority. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request.

Switzerland: This document is generally not for distribution to retail clients. Neither this research report nor the information contained herein should be regarded as personal recommendations for transactions in financial instruments within the meaning of the Financial Services Act.

Singapore: This document is furnished in Singapore by Commerzbank AG, Singapore branch. It may only be received in Singapore by an institutional investor, an accredited investor or an expert investor as respectively defined in section 4A of the Securities and Futures Act, Chapter 289 of Singapore ("SFA") pursuant to section 274 or section 275 (as applicable) of the SFA. Nothing in this document constitutes accounting, legal, regulatory, tax, financial or other advice and/or recommendations to the recipient of this communication. Further, the communication/information provided herein does not constitute a "financial advisory service" within the meaning of the Financial Advisers Act, Chapter 110 of Singapore ("FAA") and therefore, the regulatory requirements and duties that may be owed to a client pursuant to or in connection with the FAA are not applicable to the recipient in connection with this communication. Recipients are advised to seek independent advice from their own professional advisers about the information contained discussed herein.

Japan: This information and its distribution do not constitute and should not be construed as a "solicitation" under the Financial Instrument Exchange Act (FIEA) of Japan. This information may be distributed from Commerzbank international branches outside Japan solely to "professional investors" as defined in Article 2(31) of the FIEA and Article 23 of the Cabinet Ordinance Regarding



Definition of Article 2 of the FIEA. Please note that Commerzbank AG, Tokyo Branch has not participated in its preparation. Any instruments referred in this report cannot be introduced by the Branch. You should contact the Corporate Clients division of Commerzbank AG for inquiries on availability of such instruments.

Australia: Commerzbank AG does not hold an Australian financial services licence. This document is being distributed in Australia to wholesale customers pursuant to an Australian financial services licence exemption for Commerzbank AG under Class Order 04/1313. Commerzbank AG is regulated by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) under the laws of Germany which differ from Australian laws.

People's Republic of China (PRC): This document is furnished by Commerzbank AG and is only intended for eligible entities in the PRC. No-one else may rely on any information contained within this document. The products and services in this document only apply to entities in the PRC where such products and services are permitted to be provided by PRC laws and regulations. For any person who receives this document, the information in this document shall neither be regarded as promotion or solicitation of the business nor accounting, legal, regulatory, tax, financial or other advice and/or recommendations to the recipient of this communication, and the recipient is advised to seek independent advice from its own professional advisers about the information contained herein and shall understand and abide by PRC laws and regulations while conducting any related transactions.

© Commerzbank AG 2025. All rights reserved. Version 25.01

Commerzbank Offices

Frankfurt

Commerzbank AG
DLZ - Gebäude 2,
Händlerhaus
Mainzer Landstraße 153
60327 Frankfurt
Tel: + 49 69 136 21200

London

Commerzbank AG
PO BOX 52715
30 Gresham Street
London, EC2P 2XY
Tel: + 44 207 623 8000

New York

Commerz Markets LLC
225 Liberty Street, 32nd
floor,
New York,
NY 10281-1050
Tel: + 1 212 703 4000

Singapore

Commerzbank AG
128 Beach Road
#17-01 Guoco Midtown
Singapore 189773
Tel: +65 631 10000