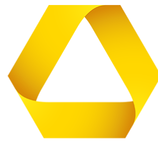


Economic Research

Economic Briefing

Time has come for rate cuts, Fed Chair Powell says

23 August 2024

Dr. Christoph Balz

Table of contents

Taylor rule supports shift in policy stance 1

Fed Chair Powell made it clear at the conference in Jackson Hole that it is time to cut rates now that the risks to inflation have decreased and those to employment have increased. He did not give any concrete indications as to the pace of interest rate cuts, though. We expect the first rate cut of 25 basis points at the next meeting in September.

In his eagerly awaited speech at the central bank conference in Jackson Hole, Fed Chair Powell repeated earlier statements that the risks for inflation have decreased and those for employment have increased. Powell went into detail about the labor market, which has "cooled considerably from its formerly overheated state". However, he also pointed out that the rise in unemployment was not due to a wave of layoffs (i.e. a cyclically lower demand for labor), but to an increasing labor supply. Powell pointed out that, all in all, the situation on the labor market is less tense today than it was shortly before the pandemic in 2019 – a year in which inflation was below 2%. It therefore seems unlikely that the labor market will lead to increased inflationary pressure in the near future, he concluded. Powell also reiterated his earlier statement that the Fed does not want any further cooling on the labor market. Overall, Powell seemed more concerned about the employment than the inflation mandate.

Powell concluded by saying that it was time to adjust policy. This is a hint that interest rates will be cut at the next meeting in September (although this should come as no surprise to anyone). However, he gave no indication as to whether he has a move of 25 or 50 basis points in mind. He was also vague on the way forward: "The direction is clear, and the timing and pace of rate cuts will depend on incoming data, the evolving outlook and the balance of risks [to inflation and employment]." Powell also pointed out that there is "ample" room to adjust policy should the labor market situation deteriorate further. This is an indication that the Fed would not shy away from substantial interest rate cuts in this case.

Taylor rule supports shift in policy stance

We continue to expect the Fed to cut key interest rates by 25 basis points at its next meeting in September. That the time is ripe for a change in policy is also shown by a simple monetary policy rule dating back to Taylor (1993). According to this rule, the central bank sets the nominal short-term interest rate (Fed Funds Rate) equal to the sum

of the neutral real interest rate (which neither stimulates nor dampens the economy) and current inflation. A premium (*discount*) is added if

- the inflation rate is above (*below*) the target of 2.0%
- the unemployment rate is below (*above*) its full employment level.

Even if one assumes a relatively high value of 2% for the neutral real interest rate (many economists and the Fed see it as closer to 1%), this currently results in a Taylor interest rate of just **5.0%** as the sum of

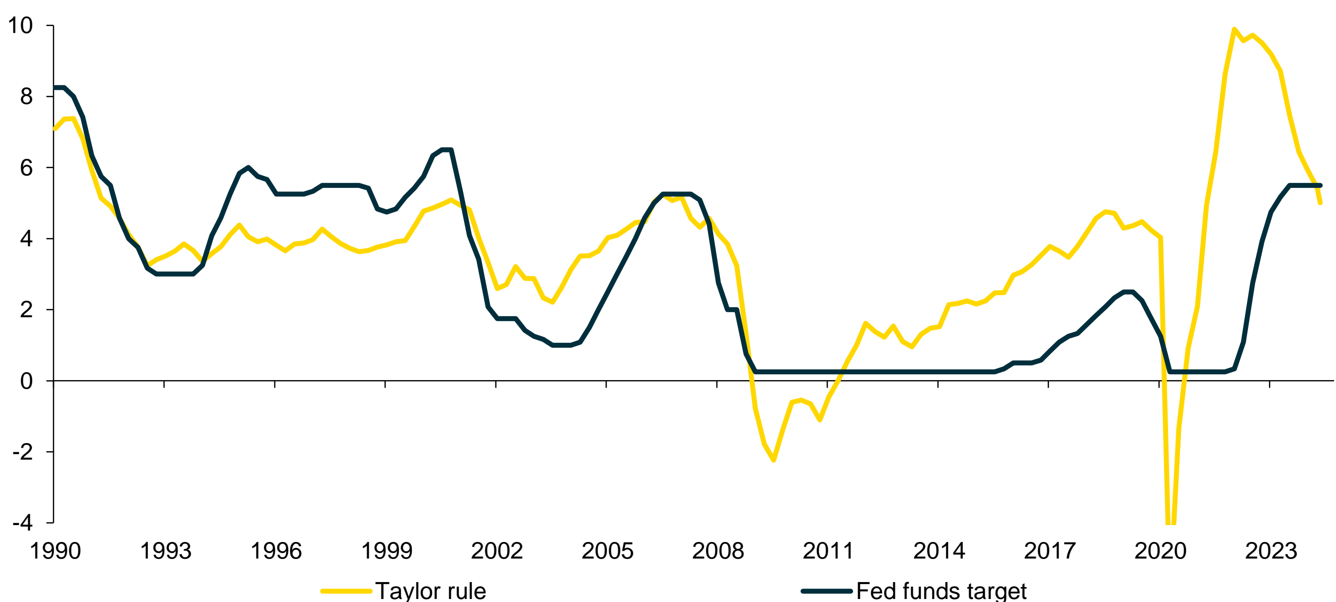
- neutral real interest rate of **2.0%**
- PCE core inflation rate of **2.6%**
- Premium for too high inflation rate in order to reduce it again: (2.6%-2.0%)*0.5 = **0.3%**
- Premium because the unemployment rate of 4.3% is lower than the full employment level of 4.4%: 4.4%-4.3% = **0.1%**.

This 5.0% is below the current Fed funds target range of 5.25% to 5.50%. Of course, the results of the Taylor rule should be taken with a grain of salt. However, after the fall in inflation and the rise in the unemployment rate the current level of key interest rates appears quite high, even when using a conservative assumption for the neutral real interest rate (Chart 1).[1]

Although a rate cut of 50 basis points in September cannot be ruled out, it is not our base scenario. After all, such a drastic move could be taken as a signal that the Fed has fallen behind the curve and that the economy is performing significantly worse than expected. The hurdle is therefore probably rather high and would only be crossed if the employment report for August, due on 6 September, were to be disastrous.

Chart 1 - Fed funds rate appears high

Fed funds rate (upper bound of target range) and Taylor rate, in %



Source: Fed, BLS, S&P Global, Commerzbank Research

[1] We use a variant of the Taylor rule that sets the nominal federal funds rate in quarter t at

$i_t = r^* + p_t + 0{,}5^* (p_t - p^*) + (u^* - u_t)$

with

r^* = neutral real interest rate, set at 2%

p^* = inflation target of 2%

p_t = inflation rate in quarter t as measured by the PCE ex energy and food deflator

u^* = natural unemployment rate (estimated by CBO)

u_t = unemployment rate in quarter t

(back to text)

Analysts

Dr. Christoph Balz
Senior Economist
+49 69 9353 45592
christoph.balz@commerzbank.com

In accordance with ESMA MAR requirements this report was completed 23/8/2024 17:02 CEST and disseminated 23/8/2024 17:02 CEST.

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.

Please note that the author(s) certify that (a) the views expressed in this report accurately reflect their personal view about the subject securities and issuers; and (b) 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: 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 Section 2(31) of the FIEA and Section 23 of the Cabinet Ordinance Regarding Definition of Section 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 2024. All rights reserved. Version 24.04

Commerzbank Offices

Frankfurt	**London**	**New York**	**Singapore**
Commerzbank AG	Commerzbank AG	Commerz Markets LLC	Commerzbank AG
DLZ - Gebäude 2, Händlerhaus	PO BOX 52715	225 Liberty Street, 32nd floor,	128 Beach Road
Mainzer Landstraße 153	30 Gresham Street	New York,	#17-01 Guoco Midtown
60327 Frankfurt	London, EC2P 2XY	NY 10281-1050	Singapore 189773
Tel: + 49 69 136 21200	Tel: + 44 207 623 8000	Tel: + 1 212 703 4000	Tel: +65 631 10000