

October 21, 2019



Marketing Material

# THE END OF A CUTTING CYCLE AHEAD?



- \_ The Fed looks set to cut rates once again in October, and probably not for the last time in the current cutting cycle.
- \_ We expect the Fed to remain data dependent.
- In our view, there are plenty of risks to the Fed's outlook during the next twelve months. And, most of them are to the downside.

With two 25 basis-points (bps) rate-cut moves already in 2019, the U.S. Federal Reserve (Fed) may face tougher decisions in the meetings ahead. For example, have those cuts sufficiently helped to insulate the economy from existing risks? Is a more neutral stance now appropriate? The markets may be pricing in several more cuts, but financial professionals differ widely in their opinion as to the number or necessity. Even the Fed itself seems unsure. A bias toward lower rates was subject of some dissension in the last Federal-Open-Market-Committee (FOMC) meeting: "Several participants suggested that the Committee's postmeeting statement should provide more clarity about when the recalibration of the level of the policy rate in response to trade uncertainty would likely come to an end" - an open call to implement a stricter forward guidance to show markets the limit of the Fed's willingness to ease.<sup>1</sup>

Forward guidance is one of the most powerful levers in the monetary-policy toolbox. Put simply, it is the clever use of central-bank communication about the future path of interest rates to modify the current behavior of economic agents.<sup>2</sup> Fed researchers themselves distinguish between two general styles: the Odyssean and the Delphic form of forward guidance.<sup>3</sup> The first, named after the ancient Greek hero Odysseus, represents the hard commitment to follow a certain path of monetary policy, a "lashing to the mast." In

contrast, Delphic forward guidance, named after the often ambiguous Delphic Oracle, is a more subtle matter.<sup>4</sup> Basically, it is a three step process. First, central bankers publish forecasts about their expectations of the future macroeconomic performance. Second, they name the risks that surround these forecasts. Third, monetary decision-makers preemptively give some indications of how monetary policy might react if the forecasts are missed or the named risks materialize.<sup>5</sup> The latter brings us pretty close to the current style of communication the Fed is practicing. In lengthy, almost ritualistic language, the message is: the Fed will be data-dependent.<sup>6</sup>

With two meetings remaining in 2019 (October and December), let's quickly run through the most important recent data points. Recent labor-market developments indeed suggest some moderation. The current pace of job creation (as measured by the non-farm payrolls (NFP)) remains fairly robust, but below expectations: the three-month average was at 157,000 in September, a significant deceleration from 245,000 at the end of 2018. We did, however see a 50 -year low of the unemployment rate at 3.5% as wage growth still remains moderate. One primary reason for the Fed to worry in the near term is the deterioration of industry sentiment. The ISM manufacturing PMI weakened further below the expansionary threshold of 50. The parallel barometer for

<sup>3</sup> https://www.chicagofed.org/publications/working-papers/2012/wp-03

<sup>6</sup> https://www.federalreserve.gov/newsevents/pressreleases/monetary20190918a.htm

<sup>&</sup>lt;sup>1</sup> https://www.federalreserve.gov/monetarypolicy/fomcminutes20190918.htm

<sup>&</sup>lt;sup>2</sup> https://www.federalreserve.gov/econresdata/notes/feds-notes/2015/effects-of-forward-guidance-in-three-macro-models-20150226.html

<sup>&</sup>lt;sup>4</sup> The authors of the cited study somehow fail to mention that the ancient Delphic oracle often made ambiguous utterances – a strategy still employed by some modern day central bankers.

<sup>&</sup>lt;sup>5</sup> In general, policy tools to counter e.g. an economic downturn are well telegraphed. In the case of the Fed interest rates are the primary tool.

All opinions and claims are based upon data on 10/16/19 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Source: DWS Investment Management Americas Inc.

the service-sector sentiment also declined steadily in the recent months. Of course, the manufacturing sector represents only roughly 11% of the U.S. economy.<sup>7</sup> However manufacturers are also consumers of services and a quick statistical analysis shows that there is indeed a negative spillover into the non-manufacturing sector – at least with some time lag.

Beyond the measures of the real economy, inflation remains modest. This time around, it was not the weak headline or core-inflation figures that caught our attention. Core inflation as measured by the consumer price index (CPI) remains solid above 2% and suggests that the policy-relevant measure core personal consumption expenditure index (PCE) could firm further. What rattled us is the decline of core producer prices for goods (from well above 2% end of 2018 to roughly 1.4% in September). Within both finished goods and certain services, there were clear signs of a loss of pricing power in certain cyclical sectors, such as in the margins received by wholesalers and retailers. That may ultimately suggest lower overall profit growth. While this is currently most acutely felt in the goods-producing sector, producer prices suggest that the pain may already have started to spread to parts of the service sector.

In general, the above mentioned developments are not yet alarming signals in terms of a potential recession. We interpret them rather as a sign that the expansion of the U.S. economy is slowing visibly and also of the complexity of economic forecasting at cyclical turning points. The main reason for recent weaknesses seems obvious: trade war tensions. We take little comfort from tentative signs of some sort of trade deal between the United States and China. The current version of the deal does not tackle many of the issues underlying the conflict. In any case, it remains far from clear whether any agreement can actually be reached. Moreover, increasing domestic political tensions surrounding the potential outcome of the impeachment inquiry against President Trump may create further risks to the Fed's economic outlook.

While the above mentioned developments may be enough for the Fed to cut rates once again in October, there is still another component to the story: recent distortions in the money markets [DWS Fixed-Income Perspectives as of 10/4/19]. Repo rates spiked in mid-September, but normalized relatively guickly once the Fed New York flooded reserves into the system. Various reasons have been named for the initial reserve shortage.8 Whatever the case, the endgame was the decision, concluded in an unscheduled meeting, to renew the purchase of Treasury bills in order to stabilize reserve balances at around 1.45 trillion U.S. dollars (USD) as well as to conduct overnight and term repurchase agreements (repo) operations. The final details arrived via Twitter!<sup>9</sup> The New York Fed announced its intention to buy 60 billion USD in Treasury bills per month. While this operation exceeded the volumes of the last round of quantitative easing (QE) in 2012, the Fed insisted that this is certainly no new QE program. We quite agree. Quantitative easing can only be effective if the whole yield curve is involved. And much of its effect, if any, relies on the correct forward guidance being given. However, to prove that the recent policy decision is really purely technically and not a substitution for a rate cut requires a rate cut in October. Beyond that, we expect the Fed not to signal an end of the cutting cycle. Instead, we expect the U.S. central bank to steadfastly remain data dependent. In our view, plenty of risks to the outlook are likely to remain during the next twelve months. And, most of them are to the downside.

	2018					2	019		2020		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	
GDP (% qoq, annualized)	2.5	3.5	2.9	1.1	3.1	2.1	1.8	2.0	2.0	2.2	
Core inflation (% yoy)*	1.9	1.9	1.9	1.9	1.5	1.6	1.7	1.9	1.9	1.9	
Headline inflation (% yoy)*	2.1	2.4	2.0	1.8	1.4	1.4	1.4	1.6	1.7	1.8	
Unemployment rate (%)	4.0	4.0	3.8	3.8	3.9	3.7	3.7	3.7	3.7	3.7	
Fiscal balance (% of GDP)	-3.5	-3.6	-4.0	-4.1	-4.3	-4.4	-4.4	-4.5	-4.7	-4.6	

# OVERVIEW: KEY ECONOMIC INDICATORS

\* PCE Price Index

<sup>7</sup> As measured by value added as percentage of GDP. https://apps.bea.gov/iTable/iTable.cfm?reqid=51&step=51&isuri=1&table\_list=5&series=q

<sup>8</sup> Tax payments, treasury settlements, excess reserves by banks, money-market funds holding back liquidity.

<sup>9</sup> https://www.newyorkfed.org/markets/opolicy/operating\_policy\_191011 and New York Fed on Twitter as of 10/11/19

All opinions and claims are based upon data on 10/16/19 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Source: DWS Investment Management Americas Inc.



# GLOSSARY

## Basis point

One basis point equals 1/100 of a percentage point.

#### Consumer price index (CPI)

The **consumer price index (CPI)** measures the price inflation as a percentage, year over year, of a basket of products and services that is based on the typical consumption of a private household.

#### Core inflation

**Core inflation** excludes items which can be susceptible to volatile price movements, e.g. food and energy.

## Cyclical

Cyclical is something that moves with the cycle.

# Federal Open Market Committee (FOMC)

The **Federal Open Market Committee (FOMC)** is the committee that oversees the open-market operations (purchases and sales of securities that are intended to steer interest rates and market liquidity) of the U.S. Federal Reserve.

#### Inflation

**Inflation** is the rate at which the general level of prices for goods and services is rising and, subsequently, purchasing power is falling.

#### ISM Purchasing Managers Index

The **ISM Purchasing Manager Index**, published by the Institute for Supply Management, measures economic activity by assessing the

# IMPORTANT INFORMATION: EMEA

<u>The following document</u> is intended as marketing communication.

DWS is the brand name under which DWS Group GmbH & Co. KGaA and its subsidiaries operate their business activities. Clients will be provided DWS products or services by one or more legal entities that will be identified to clients pursuant to the contracts, agreements, of-fering materials or other documentation relevant to such products or services.

The information contained in this document does not constitute investment advice.

All statements of opinion reflect the current assessment of DWS Investment GmbH and are subject to change without notice.

Forecasts are not a reliable indicator of future performance. Forecasts are based on assumptions, estimates, opinions and hypothetical performance analysis, therefore actual results may vary, perhaps materially, from the results contained here.

Past performance, [actual or simulated], is not a reliable indication of future performance.

The information contained in this document does not constitute a financial analysis but qualifies as marketing communication. This marketing communication is neither subject to all legal provisions ensuring the impartiality of financial analysis nor to any prohibition on trading prior to the publication of financial analyses.

This document and the information contained herein may only be distributed and published in jurisdictions in which such distribution and publication is permissible in accordance with applicable law in those jurisdictions. Direct or indirect distribution of this document is prohibited in the USA as well as to or for the account of US persons and persons residing in the USA. DWS Investment GmbH 2019

IMPORTANT INFORMATION: UK

Issued in the UK by DWS Investments UK Limited. DWS Investments UK Limited is authorised and regulated by the Financial Conduct Authority (Registration number 429806).

DWS is the brand name of DWS Group GmbH & Co. KGaA. The respective legal entities offering products or services under the DWS brand are specified in the respective contracts, sales materials and other product information documents. DWS, through DWS Group GmbH & Co. KGaA, its affiliated companies and its officers and employees (collectively "DWS") are communicating this document in good faith and on the following basis.

This document is a financial promotion and is for general information purposes only and consequently may not be complete or accurate for your specific purposes. It is not intended to be an offer or solicitation, advice or recommendation, or the basis for any contract to purchase or sell any security, or other instrument, or for DWS to enter into or arrange any type of transaction as a consequence of any information contained herein. It has been prepared without consideration of the investment needs, objectives or financial circumstances of any investor.

This document does not identify all the risks (direct and indirect) or other considerations which might be material to you when entering into a transaction. Before making an investment decision, investors need to consider, with or without the assistance of an investment adviser, whether the investments and strategies described or provided by DWS, are suitability and appropriate, in light of their particular investment needs, objectives and financial circumstances. We assume no responsibility to advise the recipients of this document with regard to changes in our views.

We have gathered the information contained in this document from sources we believe to be reliable; but we do not guarantee the accuracy, completeness or fairness of such information and it should not be relied on as such. DWS has no obligation to update, modify or amend this document or to otherwise notify the recipient in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

DWS does not give taxation or legal advice. Prospective investors should seek advice from their own taxation agents and lawyers regarding

# Margin

Margin describes borrowed money that is used to purchase securities.

## Monetary policy

**Monetary policy** focuses on controlling the supply of money with the ulterior motive of price stability, reducing unemployment, boosting growth, etc. (depending on the central bank's mandate).

#### Personal consumption expenditure (PCE) Index

The **personal consumption expenditure (PCE)** measure is the component statistic for consumption in gross domestic product (GDP) collected by the United States Bureau of Economic Analysis (BEA).

# Purchasing Managers Index (PMI)

The **Purchasing Managers Index (PMI)** is an indicator of the economic health of the manufacturing sector in a specific country or region.

# U.S. Federal Reserve (Fed)

The **U.S. Federal Reserve**, often referred to as **"the Fed"**, is the central bank of the United States.

the tax consequences on the purchase, ownership, disposal, redemption or transfer of the investments and strategies suggested by DWS. The relevant tax laws or regulations of the tax authorities may change at any time. DWS is not responsible for and has no obligation with respect to any tax implications on the investment suggested.

This document contains forward looking statements. Forward looking statements include, but are not limited to assumptions, estimates, projections, opinions, models and hypothetical performance analysis. The forward looking statements expressed constitute the author's judgment as of the date of this document. Forward looking statements involve significant elements of subjective judgments and analyses and changes thereto and/ or consideration of different or additional factors could have a material impact on the results indicated. Therefore, actual results may vary, perhaps materially, from the results contained herein. No representation or warranty is made by DWS as to the reasonableness or completeness of such forward looking statements or to any other financial information contained in this document. PAST PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS.

#### © DWS 2019

Publisher: DWS Investment GmbH, Mainzer Landstraße 11-17, 60329 Frankfurt am Main, Germany

# **IMPORTANT INFORMATION – APAC**

DWS is the brand name of DWS Group GmbH & Co. KGaA. The respective legal entities offering products or services under the DWS brand are specified in the respective contracts, sales materials and other product information documents. DWS Group GmbH & Co. KGaA, its affiliated companies and its officers and employees (collectively "DWS Group") are communicating this document in good faith and on the following basis.

This document has been prepared without consideration of the investment needs, objectives or financial circumstances of any investor. Before making an investment decision, investors need to consider, with or without the assistance of an investment adviser, whether the investments and strategies described or provided by DWS Group, are appropriate, in light of their particular investment needs, objectives and financial circumstances. Furthermore, this document is for information/discussion purposes only and does not constitute an offer, recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice.

DWS Group does not give tax or legal advice. Investors should seek advice from their own tax experts and lawyers, in considering investments and strategies suggested by DWS Group. Investments with DWS Group are not guaranteed, unless specified.

Investments are subject to various risks, including market fluctuations, regulatory change, possible delays in repayment and loss of income and principal invested. The value of investments can fall as well as rise and you might not get back the amount originally invested at any point in time. Furthermore, substantial fluctuations of the value of the investment are possible even over short periods of time. The terms of any investment will be exclusively subject to the detailed provisions, including risk considerations, contained in the offering documents. When making an investment decision, you should rely on the final documentation relating to the transaction and not the summary contained herein. Past performance is no guarantee of current or future performance. Nothing contained herein shall constitute any representation or warranty as to future performance.

Although the information herein has been obtained from sources believed to be reliable, DWS Group does not guarantee its accuracy, completeness or fairness. No liability for any error or omission is accepted by DWS Group. Opinions and estimates may be changed without notice and involve a number of assumptions which may not prove valid. All third party data (such as MSCI, S&P, Dow Jones, FTSE, Bank of America Merrill Lynch, Factset & Bloomberg) are copyrighted by and proprietary to the provider. DWS Group or persons associated with it may (i) maintain a long or short position in securities referred to herein, or in related futures or options, and (ii) purchase or sell, make a market in, or engage in any other transaction involving such securities, and earn brokerage or other compensation.

The document was not produced, reviewed or edited by any research department within DWS Group and is not investment research. Therefore, laws and regulations relating to investment research do not apply to it. Any opinions expressed herein may differ from the opinions expressed by other DWS Group departments including research departments. This document may contain forward looking statements. Forward looking statements include, but are not limited to assumptions, estimates, projections, opinions, models and hypothetical performance analysis. The forward looking statements expressed constitute the author's judgment as of the date of this material. Forward looking statements involve significant elements of subjective judgments and analyses and changes thereto and/or consideration of different or additional factors could have a material impact on the results indicated. Therefore, actual results may vary, perhaps materially, from the results contained herein. No representation or warranty is made by DWS Group as to the reasonableness or completeness of such forward looking statements or to any other financial information contained herein.

This document may not be reproduced or circulated without DWS Group's written authority. The manner of circulation and distribution of this document may be restricted by law or regulation in certain countries, including the United States.

This document is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, including the United States, where such distribution, publication, availability or use would be contrary to law or regulation or which would subject DWS Group to any registration or licensing requirement within such jurisdiction not currently met within such jurisdiction. Persons into whose possession this document may come are required to inform themselves of, and to observe, such restrictions.

Unless notified to the contrary in a particular case, investment instruments are not insured by the Federal Deposit Insurance Corporation ("FDIC") or any other governmental entity, and are not guaranteed by or obligations of DWS Group.

In Hong Kong, this document is issued by DWS Investments Hong Kong Limited and the content of this document has not been reviewed by the Securities and Futures Commission.

© 2019 DWS Investments Hong Kong Limited

In Singapore, this document is issued by DWS Investments Singapore Limited and the content of this document has not been reviewed by the Monetary Authority of Singapore.

© 2019 DWS Investments Singapore Limited

In Australia, this document is issued by DWS Investments Australia Limited (ABN: 52 074 599 401) (AFSL 499640) and the content of this document has not been reviewed by the Australian Securities Investment Commission.

© 2019 DWS Investments Australia Limited

Publisher: DWS Investment GmbH, Mainzer Landstraße 11-17, 60329 Frankfurt am Main, Germany