



## Data-dependent Fed should wait at least one meeting

For a long time we have held the view the Fed would skip hiking in June and instead announce the triggers for quantitative tightening. One reason has been the Fed's desire to start quantitative tightening this year while avoiding a new round of 'taper tantrum', meaning the FOMC members want to announce the details well in advance. Another was that the hiking cycle would be smoother by waiting until July, assuming the Fed wants to hike three times this year as signalled both in December and in March (by hiking in both March and June, the Fed has hiked every other meeting since December, implying a hike pace of four per year). However, given the high expectations of the Fed delivering, it may have painted itself into a corner, as high expectations have weighed on the Fed's decision before although we do not expect a possible June hike to be unanimous.

We are a bit worried about the Fed hiking already again here in June (especially after the hike in March, which came out of the blue), as we do not think the data support it. While the unemployment rate fell to a new cycle low of 4.3% in May, it was for the wrong reason, as the labour force fell – employment growth has declined to the lowest level since 2012. Inflation has disappointed in recent months, inflation expectations have declined since the March meeting and wage growth is still missing despite the tighter labour market. The US surprise index has fallen back to neutral. GDP growth disappointed in Q1, possibly partly due to negative residual seasonality, but we do not know whether growth has accelerated here in Q2. Also, it seems less likely that Trump will deliver on his promises on tax reform and infrastructure investments, meaning that growth will not be boosted by Trumponomics. Although most FOMC members have not incorporated more expansionary fiscal policy in their projections (some have partly), sentiment has begun to decline again both among consumers and businesses.

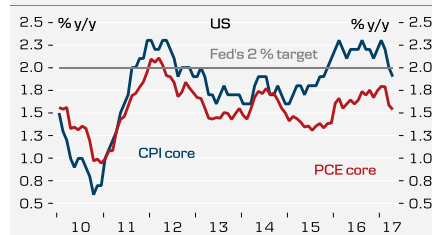
A Fed hike in June would mean that it is not as data dependent as we thought or the Fed puts more weight on the unemployment rate than we estimated. By waiting until July the FOMC members will get a few more data points to support their views that the recent weakness is temporary and additionally they show markets that every meeting is in fact live, although even July may turn out to be soon. While markets seem convinced the Fed is going to hike in June, it is interesting investors have priced out the number of hikes further out even since the surprising hike in March. By hiking this fast, there is a risk that the Fed may need to pause its hiking cycle and we think risks are skewed towards fewer hikes than the three hikes per year regime, which is our current base case.

In the statement from the May meeting, the Fed communicated that *'ahead of future adjustments to the target range for the federal funds rate, the Committee will assess realized and expected economic conditions relative to its objectives of maximum employment and 2 percent inflation'*. If the Fed is serious about this, the recent, and rather significant, decline in PCE inflation speaks in favour of postponing a hike and seeing whether this downtick is temporary or permanent before continuing to hike.

## EUR/USD: Fed to fuel a negative summer cocktail

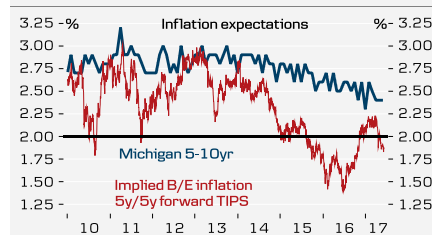
With a Fed that is poised to confirm its determinedness to move on with both hikes and balance-sheet reduction - irrespective of whether a June hike is delivered or not - we expect dollar strength to return temporarily into the summer as the market is currently priced very soft beyond 2017. Although the Fed may eventually have to slow down on its proposed tightening package, we deem that complacency in US rates recently makes for a period of upside to USD crosses from a relative-rate angle.

### Both CPI core and PCE core inflation are below 2%



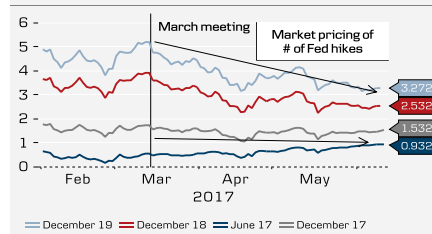
Source: BEA, BLS

### Low inflation expectations



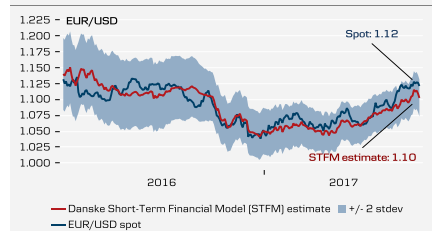
Source: BEA

### Markets expect a June hike but have priced out hikes further out on the curve



Source: Federal Reserve, Bloomberg, Danske Bank

### EUR/USD overbought - and relative rates will likely weigh into summer



Source: Macrobond Financial, Danske Bank

Ample USD liquidity following the US Treasury Q1 cash deluge has also led to narrowing of the EUR/USD XCCY basis – a factor we reckon has been supportive for EUR/USD during H1 this year. However, with the Fed likely to make an announcement, or at least provide further details, on its planned reduction of its balance sheet focus in the market will return to USD liquidity which is prone to become scarcer during H2. In *Research US - Fed's regulatory hurdle for starting quantitative tightening* we highlighted an optimistic scenario for reducing the balance sheet to be one which targets a total reduction of around USD1,700bn over five years that would amount to an average monthly reduction of USD30bn. We stick to that view, which means that if the Fed presents something along those lines we see a risk of the start of an unwarranted tightening of USD liquidity over the coming 3-12M depending on the timing of the start of the reduction. That should widen the EUR/USD XCCY basis and be a negative contributing factor for EUR/USD. In particular, if reductions to a greater extent target Fed's holdings of mortgage-backed securities.

For EUR/USD, a hawkish stance from the Fed would come at a time where the ECB has admittedly moved a tad closer to 'neutral' on rates but at the same time laid out an inflation outlook that deters Draghi and co from looking for an easing exit any time soon. In our view, this makes for a period where EUR/USD could move to the lower end of its newfound 1.08-1.13 range. Should the Fed refrain from hiking in June, the knee-jerk reaction will most likely be to send EUR/USD higher, but we do not expect a move much above the 1.13 level. However, in our base case that a summer hike will come – if not June, then July – we think that as markets digest the boldness with which we think the FOMC will move near term, USD strength will materialise for a while. Add the risk of a slowing eurozone growth momentum in coming months and you have a EUR/USD negative summer cocktail. We remain tactically short the pair in the *Danske FX Trading Portfolio* and target EUR/USD at 1.09 in 3M. That said, we still see levels below 1.10 as attractive for positioning for a renewed uptick towards the end of the year.

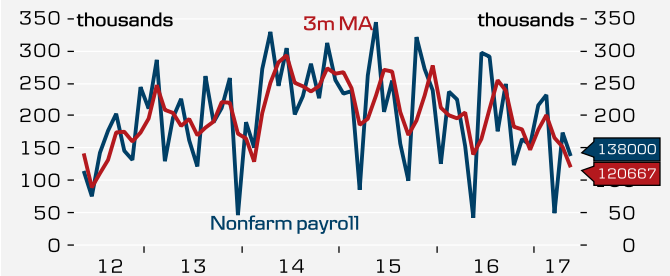
## We expect modest spill-over to Treasury yields from QT

The latest minutes stated that quantitative tightening will be conducted *'in a gradual and predictable manner'*. The staff proposes that the FOMC announces a set of gradually increasing caps/limits on the dollar amounts of bonds that will be allowed to run off each month and only reinvest the amounts that exceeded the caps each month. The caps will be set at low levels and then raised every three months (corresponding to every other meeting, although the Fed will likely not vote on this every month, as many FOMC members have argued it should run in the background). When the final values of the caps are reached, the caps will be maintained and the balance sheet will continue to shrink until the target is reached. In the minutes, it was also noted that the approach would *'likely be fairly straightforward to communicate'*. Besides, the ongoing caps/limits *'could help mitigate the risk of adverse effects on market functioning or outsized effects on interest rates'*.

In our view, the spill-over to Treasury yields from a reduction in the Federal Reserve's balance sheet by phasing out or ceasing reinvestments of the MBS prepayments and/or scheduled repayment of principals should be modest. That said, the potential steepening pressure induced by phased out or ceased reinvestments of maturing Treasuries relies heavily on the Treasury's issuance pattern going forward, but should be moderate compared to the 'taper tantrum' in 2013. Besides, a too excessive quantitative tightening could lead to temporary tightening of financial conditions, offsetting a potential steepening pressure (for more see *Fed's 'Quantitative Tightening': Fixed Income Implications*, 6 April 2017).

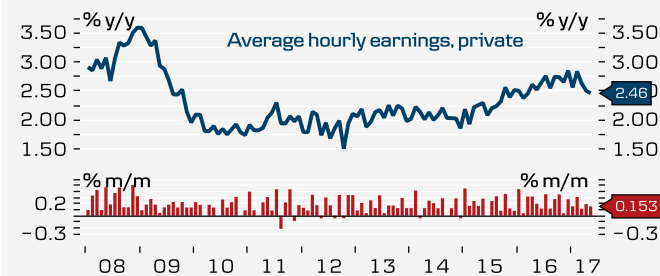
# Charts

Employment growth (3 month average) the lowest since 2012



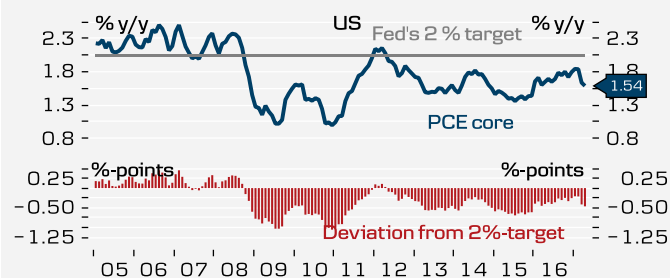
Source: BLS

Wage growth subdued despite tighter labour market



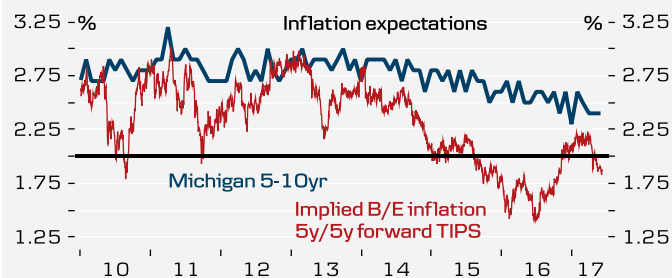
Source: BLS

Core inflation has dropped in recent months and is now 0.5pp below 2% target



Source: BEA

Inflation expectations have dropped



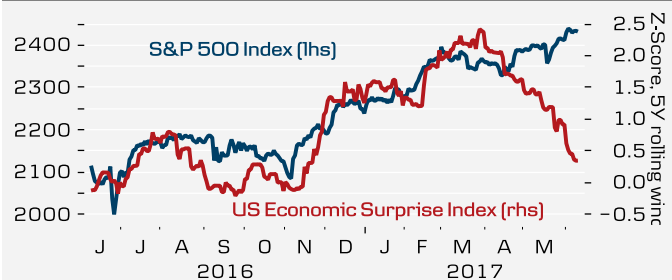
Source: Michigan, Bloomberg

GDP growth disappointed in Q1 but we do not know yet whether it was just 'transitory'



Source: BEA

Economic surprise index has fallen



Source: Bloomberg

## Disclosures

This research report has been prepared by Danske Bank Markets, a division of Danske Bank A/S ('Danske Bank'). The author of the research report is Mikael Olai Milhøj, Senior Analyst.

### Analyst certification

Each research analyst responsible for the content of this research report certifies that the views expressed in the research report accurately reflect the research analyst's personal view about the financial instruments and issuers covered by the research report. Each responsible research analyst further certifies that no part of the compensation of the research analyst was, is or will be, directly or indirectly, related to the specific recommendations expressed in the research report.

### Regulation

Danske Bank is authorised and subject to regulation by the Danish Financial Supervisory Authority and is subject to the rules and regulation of the relevant regulators in all other jurisdictions where it conducts business. Danske Bank is subject to limited regulation by the Financial Conduct Authority and the Prudential Regulation Authority (UK). Details on the extent of the regulation by the Financial Conduct Authority and the Prudential Regulation Authority are available from Danske Bank on request.

The research reports of Danske Bank are prepared in accordance with the recommendations of the Danish Securities Dealers Association.

### Conflicts of interest

Danske Bank has established procedures to prevent conflicts of interest and to ensure the provision of high-quality research based on research objectivity and independence. These procedures are documented in Danske Bank's research policies. Employees within Danske Bank's Research Departments have been instructed that any request that might impair the objectivity and independence of research shall be referred to Research Management and the Compliance Department. Danske Bank's Research Departments are organised independently from and do not report to other business areas within Danske Bank.

Research analysts are remunerated in part based on the overall profitability of Danske Bank, which includes investment banking revenues, but do not receive bonuses or other remuneration linked to specific corporate finance or debt capital transactions.

### Financial models and/or methodology used in this research report

Calculations and presentations in this research report are based on standard econometric tools and methodology as well as publicly available statistics for each individual security, issuer and/or country. Documentation can be obtained from the authors on request.

### Risk warning

Major risks connected with recommendations or opinions in this research report, including a sensitivity analysis of relevant assumptions, are stated throughout the text.

### Expected updates

None.

### Date of first publication

See the front page of this research report for the date of first publication.

## General disclaimer

This research has been prepared by Danske Bank Markets (a division of Danske Bank A/S). It is provided for informational purposes only. It does not constitute or form part of, and shall under no circumstances be considered as, an offer to sell or a solicitation of an offer to purchase or sell any relevant financial instruments (i.e. financial instruments mentioned herein or other financial instruments of any issuer mentioned herein and/or options, warrants, rights or other interests with respect to any such financial instruments) ('Relevant Financial Instruments').

The research report has been prepared independently and solely on the basis of publicly available information that Danske Bank considers to be reliable. While reasonable care has been taken to ensure that its contents are not untrue or misleading, no representation is made as to its accuracy or completeness and Danske Bank, its affiliates and subsidiaries accept no liability whatsoever for any direct or consequential loss, including without limitation any loss of profits, arising from reliance on this research report.

The opinions expressed herein are the opinions of the research analysts responsible for the research report and reflect their judgement as of the date hereof. These opinions are subject to change, and Danske Bank does not undertake to notify any recipient of this research report of any such change nor of any other changes related to the information provided in this research report.

This research report is not intended for, and may not be redistributed to, retail customers in the United Kingdom or the United States.

This research report is protected by copyright and is intended solely for the designated addressee. It may not be reproduced or distributed, in whole or in part, by any recipient for any purpose without Danske Bank's prior written consent.

## Disclaimer related to distribution in the United States

This research report was created by Danske Bank A/S and is distributed in the United States by Danske Markets Inc., a U.S. registered broker-dealer and subsidiary of Danske Bank A/S, pursuant to SEC Rule 15a-6 and related interpretations issued by the U.S. Securities and Exchange Commission. The research report is intended for distribution in the United States solely to 'U.S. institutional investors' as defined in SEC Rule 15a-6. Danske Markets Inc. accepts responsibility for this research report in connection with distribution in the United States solely to 'U.S. institutional investors'.

Danske Bank is not subject to U.S. rules with regard to the preparation of research reports and the independence of research analysts. In addition, the research analysts of Danske Bank who have prepared this research report are not registered or qualified as research analysts with the NYSE or FINRA but satisfy the applicable requirements of a non-U.S. jurisdiction.

Any U.S. investor recipient of this research report who wishes to purchase or sell any Relevant Financial Instrument may do so only by contacting Danske Markets Inc. directly and should be aware that investing in non-U.S. financial instruments may entail certain risks. Financial instruments of non-U.S. issuers may not be registered with the U.S. Securities and Exchange Commission and may not be subject to the reporting and auditing standards of the U.S. Securities and Exchange Commission.