

FOMC Meeting

Expected rate hike with plan to unwind balance sheet



16 June 2017

MACRO | FED | MONETARY POLICY

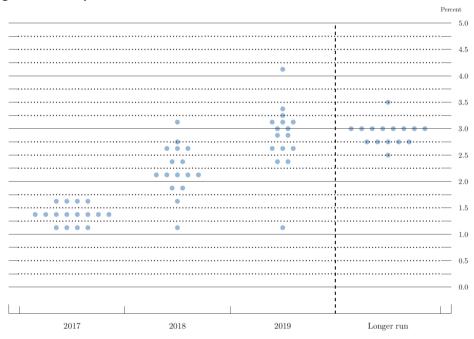
1. Federal funds rate increased to 1.25 percent

The Federal Open Market Committee has raised its benchmark rates by 0.25 percent, to between 1 percent and 1.25 percent. This is in line with market expectation. However, the main focus of the 14 June FOMC meeting was on the trajectory of the rate hikes and the plan of the winding down of the FED balance sheet.

2. One remaining hike in 2017 and three more in 2018

Looking at the dot plot of the expectation of the fed targeted funds rate, median expectation of the rate for 2017 is at 1.25% - 1.50%. This would suggest another rate hike before the end of 2017. In addition, we should be expecting 3 more rate hikes in 2018 to reach the median expectation of 2.0% - 2.25%.

Fig 1: Median expectation of funds rate indicates one more rate hike for 2017



Source: FOMC Economic Projection

3. Exit strategy of the Fed balance sheet

The plan for the unwinding the Fed balance sheet (or the reversal of QE) was finally laid out in black and white.

For U.S. Treasuries

Trimming reinvestment in Treasuries with a cap of US\$6bn per month for a period of 3 months before increasing the cap in steps of US\$6bn at three-month intervals over a period of 12 months until it reaches US\$30bn per month.

For Mortgage-backed securities (MBS)

Trimming reinvestment in agency debt and MBS with a cap of US\$4bn per month for a period of 3 months before increasing the cap in steps of US\$4bn at three-month intervals over a period of 12 months until it reaches US\$20bn per month.

Pei Sai Teng (+65 6212 1856) Investment Analyst peist@phillip.com.sg

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In aggregate, the Fed expect to trim US\$10bn per month off their balance sheet initially and build up to US\$50bn per month by the end of 12 months.

However, the plan came with a caveat.

"Provided that the economy evolves broadly as anticipated", as stated in FOMC statement.

After the implementation of the normalisation of the balance sheet, it is anticipated that the balance sheet of the Fed will be at a level appreciably below that seen in recent years but larger than before the financial crisis.

4. Fed lower inflation expectation for 2017

Inflation will be a key concern in the months to come as inflation data fell short of expectations over the past three consecutive months. As such, the FOMC's inflation forecast for 2017 was lower.

PCE inflation was revised down to 1.6% from 1.9% while PCE core inflation was revised down to 1.7% from 1.9%.

Our thoughts on the tightening monetary policies

On the back of a series of weakening economic data release, we felt that it was not the optimal time for Janet Yellen and co. to announce their normalisation plan for the Fed balance sheet. Retail sales and inflation data which were released earlier on the same day, clearly show some sign of weakness.

Fig 2: Retail sales falling

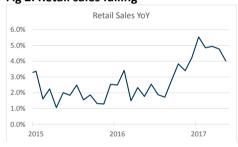


Fig 3: Inflation not picking up as expected



Fig 4: Citi US macro surprise index drop to 2 years low



Source: CEIC, PSR

However, the labour data have been solid and might prove to be the catalyst for the Fed to follow through with their plan to normalise their balance sheet. The unemployment rate is at record low.

Fig 5: Unemployment rate at record lows



In conclusion, we felt that there were no strong reasons for the FOMC to delay the normalisation of the Fed balance sheet. Inflation will be a key data to watch out for in the coming months as further weakness in inflation may potential stall the normalisation plan of the FOMC.



Changes in the FOMC Statements from May 2017 to June 2017

| May 2017 | June 2017 | Comments |
|--|--|--|
| Information received since the Federal Open Market Committee met in March indicates that the labor market has continued to strengthen even as growth in economic activity slowed. | Information received since the Federal Open Market Committee met in May indicates that the labor market has continued to strengthen and that economic activity has been rising moderately so far this year. | More upbeat on economic growth |
| Job gains were solid, on average, in recent months, and the unemployment rate declined. | Job gains have moderated but have been solid, on average, since the beginning of the year, and the unemployment rate has declined. | Weaker tone on labour condition |
| Household spending rose only modestly, but the fundamentals underpinning the continued growth of consumption remained solid. Business fixed investment firmed. | Household spending has picked up in recent months, and business fixed investment has continued to expand. | Shades up household spending and business fixed investment |
| Inflation measured on a 12-month basis recently has been running close to the Committee's 2 percent longer-run objective. Excluding energy and food, consumer prices declined in March and inflation continued to run somewhat below 2 percent. | On a 12-month basis, inflation has declined recently and, like the measure excluding food and energy prices, is running somewhat below 2 percent. | Less optimism on the inflation |
| Market-based measures of inflation compensation remain low; survey-based measures of longer-term inflation expectations are little changed, on balance. | Market-based measures of inflation compensation remain low; survey-based measures of longer-term inflation expectations are little changed, on balance. | No Change |
| Consistent with its statutory mandate, the Committee seeks to foster maximum employment and price stability. | Consistent with its statutory mandate, the Committee seeks to foster maximum employment and price stability. | No Change |
| The Committee views the slowing in growth during the first quarter as likely to be transitory and continues to expect that, with gradual adjustments in the stance of monetary policy, economic activity will expand at a moderate pace, labor market conditions will strengthen somewhat further, and inflation will stabilize around 2 percent over the medium term. | The Committee continues to expect that, with gradual adjustments in the stance of monetary policy, economic activity will expand at a moderate pace, <u>and</u> labor market conditions will strengthen somewhat further. <u>Inflation on a 12-month basis is expected to remain somewhat below 2 percent in the near term but to stabilize around the Committee's 2 percent objective over the medium term.</u> | Inflation down, growth up |
| Near-term risks to the economic outlook appear roughly balanced. The Committee continues to closely monitor inflation indicators and global economic and financial developments. | Near term risks to the economic outlook appear roughly balanced, but the Committee is monitoring inflation developments <i>closely</i> . | Inflation remains key, no longer looking at the rest of the world. |
| In view of realized and expected labor market conditions and inflation, the Committee decided to maintain the target range for the federal funds rate at 3/4 to 1 percent. | In view of realized and expected labor market conditions and inflation, the Committee decided to raise the target range for the federal funds rate to 1 to 1-1/4 percent. | Raises the Fed funds target range by 25 bps |
| The stance of monetary policy remains accommodative, thereby supporting some further strengthening in labor market conditions and a sustained return to 2 percent inflation. | The stance of monetary policy remains accommodative, thereby supporting some further strengthening in labor market conditions and a sustained return to 2 percent inflation. | No Change |



Changes in the FOMC Statements from May 2017 to June 2017

| changes in the FOIVIC statements from iv | idy 2017 to Julic 2017 | |
|---|--|---|
| May 2017 | June 2017 | Comments |
| In determining the timing and size 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. | In determining the timing and size 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. | No Change |
| This assessment will take into account a wide range of information, including measures of labor market conditions, indicators of inflation pressures and inflation expectations, and readings on financial and international developments. | This assessment will take into account a wide range of information, including measures of labor market conditions, indicators of inflation pressures and inflation expectations, and readings on financial and international developments. | No Change |
| The Committee will carefully monitor actual and expected inflation developments relative to its symmetric inflation goal. | The Committee will carefully monitor actual and expected inflation developments relative to its symmetric inflation goal. | No Change |
| The Committee expects that economic conditions will evolve in a manner that will warrant gradual increases in the federal funds rate; the federal funds rate is likely to remain, for some time, below levels that are expected to prevail in the longer run. | The Committee expects that economic conditions will evolve in a manner that will warrant gradual increases in the federal funds rate; the federal funds rate is likely to remain, for some time, below levels that are expected to prevail in the longer run. | No Change |
| However, the actual path of the federal funds rate will depend on the economic outlook as informed by incoming data. | However, the actual path of the federal funds rate will depend on the economic outlook as informed by incoming data. | No Change |
| The Committee is maintaining its existing policy of reinvesting principal payments from its holdings of agency debt and agency mortgage-backed securities in agency mortgage-backed securities and of rolling over maturing Treasury securities at auction, | The Committee is maintaining its existing policy of reinvesting principal payments from its holdings of agency debt and agency mortgage-backed securities in agency mortgage-backed securities and of rolling over maturing Treasury securities at auction. | No Change |
| and it anticipates doing so until normalization of the level of the federal funds rate is well under way. | The Committee currently expects to begin implementing a balance sheet normalization program this year, provided that the economy evolves broadly as anticipated. | Mention of normalisation of balance sheet |
| This policy, by keeping the Committee's holdings of longer-term securities at sizable levels, should help maintain accommodative financial conditions. | This program, which would gradually reduce the Federal Reserve's securities holdings by decreasing reinvestment of principal payments from those securities, is described in the accompanying addendum to the Committee's Policy Normalization Principles and Plans. | Program include letting securities mature and not rollover. Additional information on plans to normalise balance sheet in the addendum. |
| Voting for the FOMC monetary policy action were: Janet L. Yellen, Chair; William C. Dudley, Vice Chairman; Lael Brainard; Charles L. Evans; Stanley Fischer; Patrick Harker; Robert S. Kaplan; Neel Kashkari; and Jerome H. Powell. | Voting for the FOMC monetary policy action were: Janet L. Yellen, Chair; William C. Dudley, Vice Chairman; Lael Brainard; Charles L. Evans; Stanley Fischer; Patrick Harker; Robert S. Kaplan; and Jerome H. Powell. | All but one follow through on the idea that tightening is needed. |
| | Voting against the action was Neel Kashkari, who preferred at this meeting to maintain the existing target range for the federal funds rate. | Maybe Kashkari notes the flattening yield curve. |



Contact Information (Singapore Research Team)

Head of Research

Paul Chew - paulchewkl@phillip.com.sg

Research Operations Officer

Mohamed Amiruddin - amiruddin@phillip.com.sg

Consumer | Healthcare

Soh Lin Sin - sohls@phillip.com.sg

Peter Ng - peterngmc@phillip.com.sg

Dehong Tan - tandh@phillip.com.sg

Ho Kang Wei - hokw@phillip.com.sg

Property | Infrastructure

US Equity

Macro

Transport | REITs (Industrial)

Richard Leow, CFTe, FRM richardleowwt@phillip.com.sg REITs (Commercial, Retail, Healthcare) | Property

Technical Analysis

Jeremy Ng - jeremyngch@phillip.com.sg

Pei Sai Teng - peist@phillip.com.sg

Banking and Finance

Jeremy Teong - jeremyteongfh@phillip.com.sg

Oil & Gas | Energy

Chen Guangzhi - chengz@phillip.com.sg

SINGAPORE

Phillip Securities Pte Ltd

Raffles City Tower 250, North Bridge Road #06-00 Singapore 179101 Tel +65 6533 6001 Fax +65 6535 6631

Website: www.poems.com.sg

JAPAN

Phillip Securities Japan, Ltd.

4-2 Nihonbashi Kabuto-cho Chuo-ku, Tokyo 103-0026 Tel +81-3 3666 2101 Fax +81-3 3666 6090

Website: www.phillip.co.jp

THAILAND

Phillip Securities (Thailand) Public Co. Ltd

15th Floor, Vorawat Building,

849 Silom Road, Silom, Bangrak,

Bangkok 10500 Thailand

Tel +66-2 6351700 / 22680999

Fax +66-2 22680921

UNITED STATES

Phillip Capital Inc

141 W Jackson Blvd Ste 3050

The Chicago Board of Trade Building

Chicago, IL 60604 USA

Tel +1-312 356 9000

Fax +1-312 356 9005

Website www.phillip.co.th

Website: www.poems.com.my INDONESIA

Contact Information (Regional Member Companies)

MALAYSIA

Phillip Capital Management Sdn Bhd

B-3-6 Block B Level 3 Megan Avenue II,

No. 12, Jalan Yap Kwan Seng, 50450

Kuala Lumpur

Tel +603 2162 8841

Fax +603 2166 5099

PT Phillip Securities Indonesia

ANZ Tower Level 23B, Il lend Sudirman Kay 33A Jakarta 10220 - Indonesia Tel +62-21 5790 0800 Fax +62-21 5790 0809 Website: www.phillip.co.id

King & Shaxson Capital Limited

Paris France Tel +33-1 45633100

FRANCE

3rd Floor, 35 Rue de la Bienfaisance 75008

Fax +33-1 45636017

Website: www.kingandshaxson.com

AUSTRALIA

Phillip Capital Limited

Level 10, 330 Collins Street Melbourne, Victoria 3000, Australia Tel +61-03 9629 8288 Fax +61-03 9629 8882

Website: www.phillipcapital.com.au

TURKEY

PhillipCapital Menkul Degerler

Dr. Cemil Bengü Cad. Hak Is Merkezi No. 2 Kat. 6A Caglayan 34403 Istanbul, Turkey Tel: 0212 296 84 84 Fax: 0212 233 69 29

Website: www.phillipcapital.com.tr

HONG KONG

Phillip Securities (HK) Ltd

11/F United Centre 95 Queensway Hong Kong Tel +852 2277 6600 Fax +852 2868 5307

Websites: www.phillip.com.hk

CHINA

Phillip Financial Advisory (Shanghai) Co Ltd

No 550 Yan An East Road, Ocean Tower Unit 2318. Postal code 200001 Tel +86-21 5169 9200 Fax +86-21 6351 2940

Website: www.phillip.com.cn

UNITED KINGDOM King & Shaxson Capital Limited

6th Floor, Candlewick House, 120 Cannon Street, London, EC4N 6AS Tel +44-20 7426 5950

Fax +44-20 7626 1757

Website: www.kingandshaxson.com

SRI LANKA

Asha Phillip Securities Limited

2nd Floor, Lakshmans Building, No. 321, Galle Road, Colombo 03. Sri Lanka Tel: (94) 11 2429 100 Fax: (94) 11 2429 199

Website: www.ashaphillip.net

DUBAI

Phillip Futures DMCC

Member of the Dubai Gold and Commodities Exchange (DGCX) Unit No 601, Plot No 58, White Crown Bldg, Sheikh Zayed Road, P.O.Box 212291 Dubai-UAE

Tel: +971-4-3325052 / Fax: +971-4-3328895

Website: www.phillipusa.com

INDIA PhillipCapital (India) Private Limited

No.1, 18th Floor, Urmi Estate 95. Ganpatrao Kadam Marg Lower Parel West, Mumbai 400-013 Maharashtra, India Tel: +91-22-2300 2999 / Fax: +91-22-2300 2969

Website: www.phillipcapital.in

CAMBODIA **Phillip Bank Plc**

Ground Floor of B-Office Centre,#61-64, Norodom Blvd Corner Street 306, Sangkat Boeung Keng Kang 1, Khan Chamkamorn, Phnom Penh, Cambodia Tel: 855 (0) 7796 6151/855 (0) 1620 0769

Website: www.phillipbank.com.kh

Page | 5 | PHILLIP SECURITIES RESEARCH (SINGAPORE)



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