

# Fed Rate Hike - Rationale

#### Why in news?

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The Federal Open Market Committee (FOMC) of the U.S. recently voted unanimously to increase the short-term interest rate.

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### What is the recent decision?

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- The Federal Open Market Committee (FOMC) is the monetary policy making body of the Federal Reserve System in the U.S.  $\n$
- It voted unanimously to increase the short-term interest rate by a quarter of a percentage point, taking it from 2.25% to 2.5%.  $\ngmmode{\ngmode{\ngmode$
- This was the fourth increase in 12 months, a sequence that had been projected a year ago.  $\$
- The FOMC members also indicated that there would be two more quarterpoint increases in 2019.
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- The announcement soon met with widespread disapproval.  $\slashn$

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#### What is the concern?

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- The FOMC statement gave no explicit reason for the interest-rate hike.  $\slash n$
- Economic growth in the U.S. has slowed in the current quarter.

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- The Fed's preferred measure of inflation (the rate of increase of the price of consumer expenditures) had fallen below the official 2% target.  $\n$
- The Fed has long said that its interest-rate policy is "data dependent".  $\n$
- Given this, it is not clear why it went ahead with its previously announced plan to continue tightening monetary conditions.  $\n$

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## What could the possible reasons be?

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• Inflation - The current level of the real (inflation-adjusted) interest rate is remarkably low.

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- The real interest rate was slightly negative before the recent increase and approximately zero even after it.  $\n$
- A zero real rate might be appropriate in a very depressed economy.  $\ensuremath{\sc n}$
- But it is not so in an economy in which real GDP was growing this year at more than 3% and unemployment rate was exceptionally low.  $\n$
- Given this condition, an extremely low real interest rate can cause a variety of serious problems  $\$

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- i. businesses respond to the low cost of capital by taking on excessive debt  $\n$
- ii. banks and other lenders reach for yield by lending to low-quality borrowers and imposing fewer conditions on loans  $\gamman n$
- $\scriptstyle \textsc{iii.}$  portfolio investors can drive up the price of equities to unsustainable levels  $\scriptstyle \nc{n}$
- ${\rm iv.}$  governments are induced to run large deficits because the interest cost of servicing the resulting debt is relatively low  $$\n$

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- Future FOMC needs a higher interest rate level now, for it to reduce interest rates later, during the next economic downturn.  $\n$
- The current expansion, one of the longest since World War II, has now lasted 114 months since the upturn began in June 2009.  $\n$
- There are enough warning signs to indicate that the next recession could begin during the next two years. These include  $\n$

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i. falling equity prices

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- ii. weakness in the housing sector n
- iii. downturns in major European countries n
- $% \left( {{{\mathbf{N}}_{n}}} \right)$  iv. the uncertain level of US exports  ${{{\mathbf{N}}_{n}}}$

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• **Neutral level** - The FOMC might have wanted to return the real rate to the "neutral" level.

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• Neutral rate is the level that neither increases nor depresses overall demand, often referred to as r\*.

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- This r\* has declined substantially in recent years which reflects the declining interest rate set by the Fed and other central banks.  $\n$
- In the past, it was generally assumed that the real value of the neutral rate was equal to about 2%.  $\nlambda$
- As the current real rate is close to zero, substantial increases are needed to get back to the traditional neutral level.  $\n$
- These three reasons, and perhaps others, justify the FOMC view that the current interest rate is too low and needs to be raised.  $\n$

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#### **Source: Business Standard**

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