# Global Economic Briefing: Central Bank Balance Sheets

Yardeni Research, Inc.

February 6, 2015

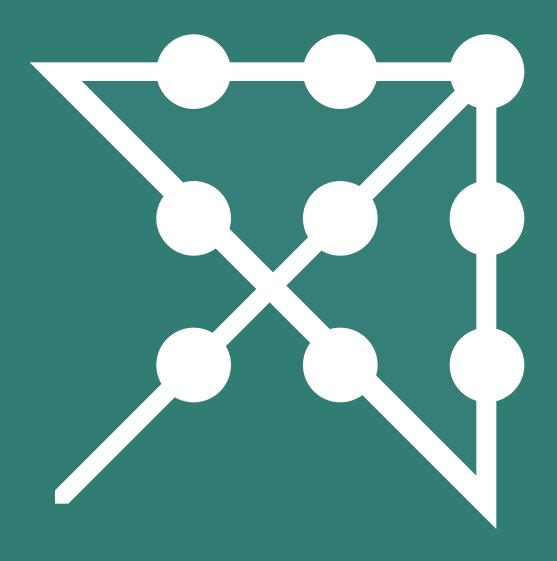
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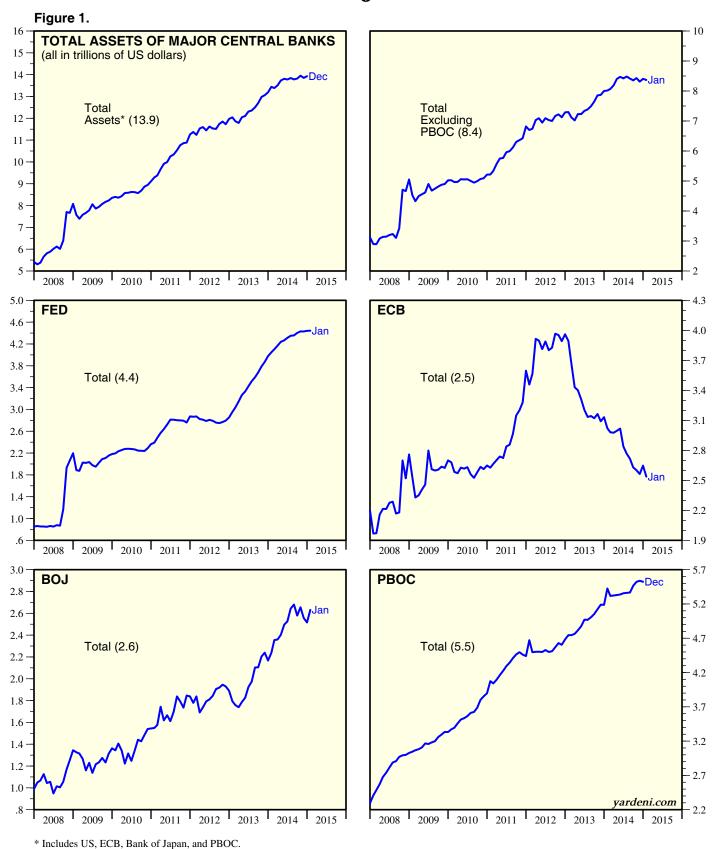


thinking outside the box

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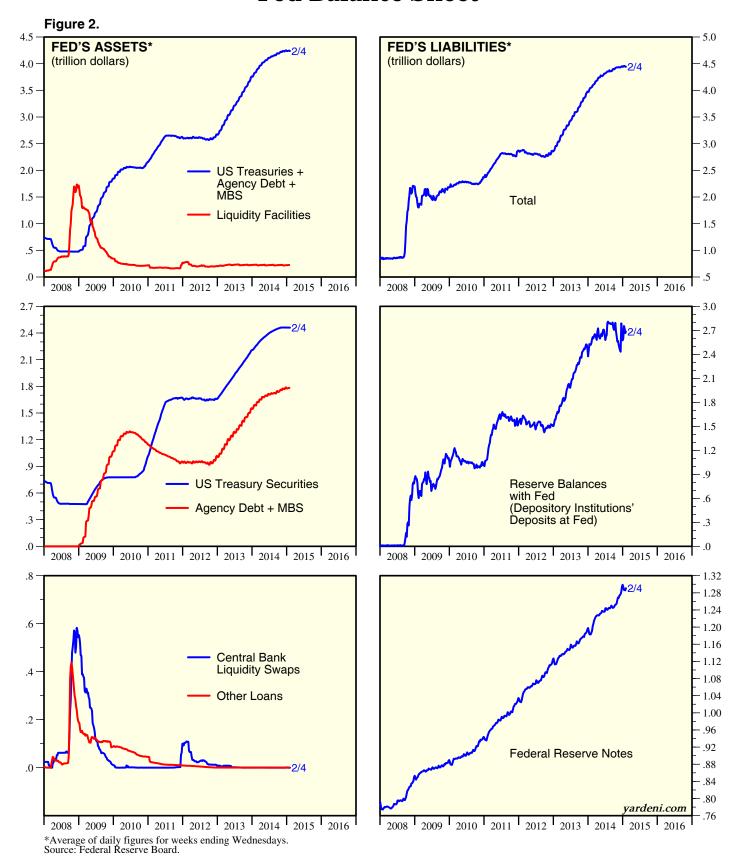
### **Total Assets of Major Central Banks**



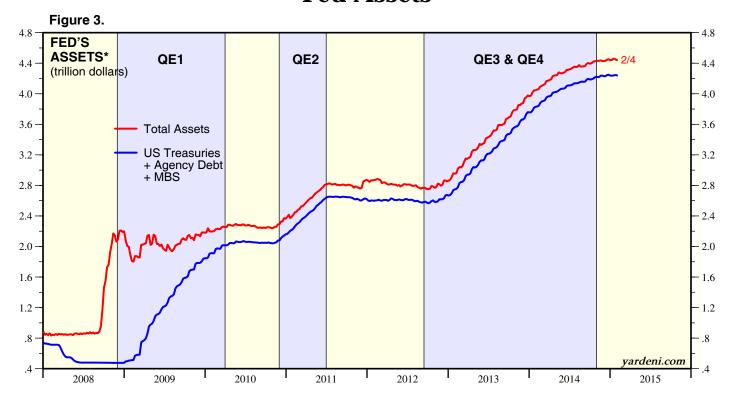
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Source: Haver Analytics.

#### **Fed Balance Sheet**

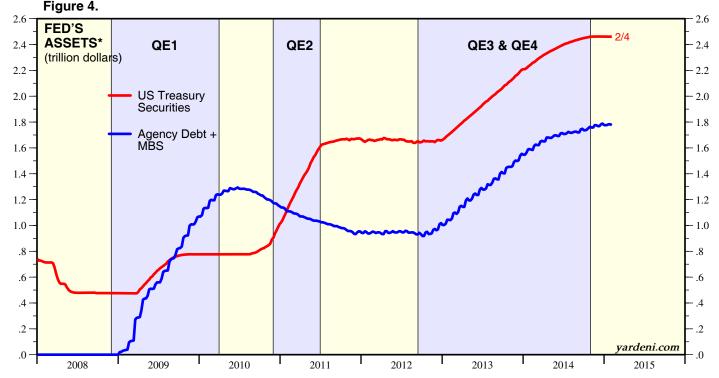


#### **Fed Assets**



\* Average of daily figures for weeks ending Wednesday.
Note: QE1 (announced 11/25/08) = Fed buys \$1.24tn in mortgage securities. QE2 (announced 11/3/10) = Fed buys \$600bn in Treasuries.
QE3 (announced 9/13/12) = Fed buys \$40bn/month in mortgage securities (to infinity and beyond). QE4 (announced 12/12/12) = Fed buys \$45bn/month in Treasuries.
Source: Federal Reserve Board.





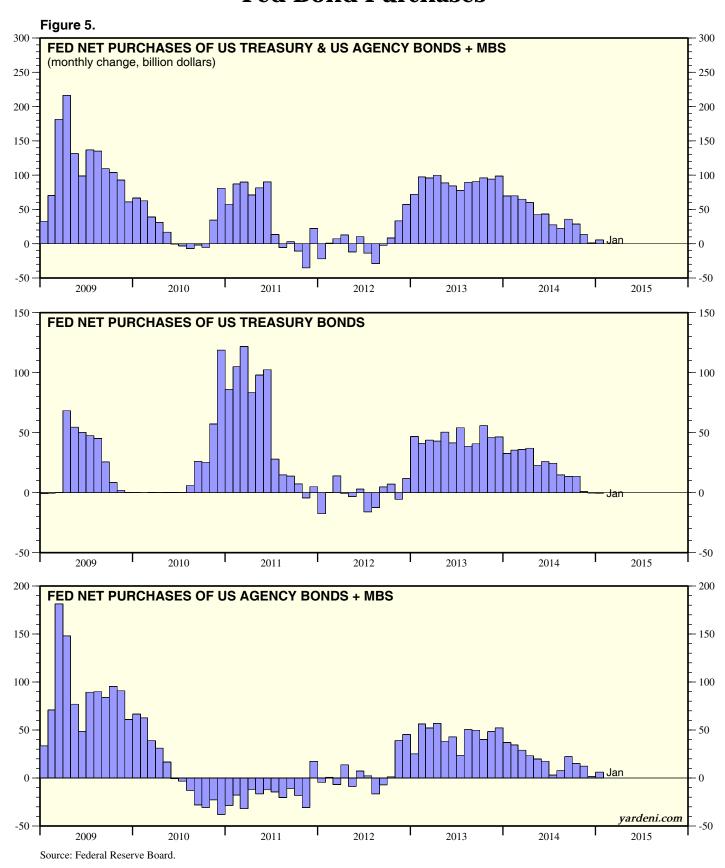
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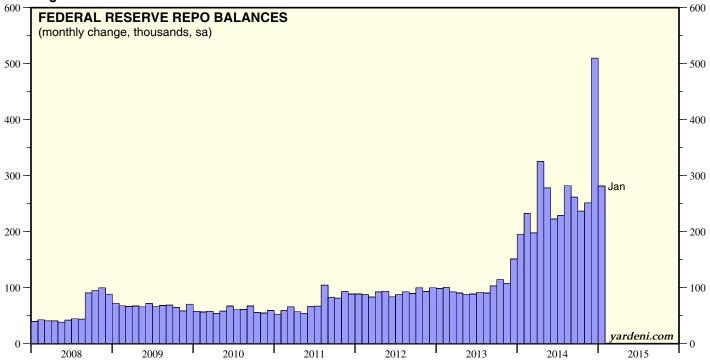
Source: Federal Reserve Board.

#### **Fed Bond Purchases**



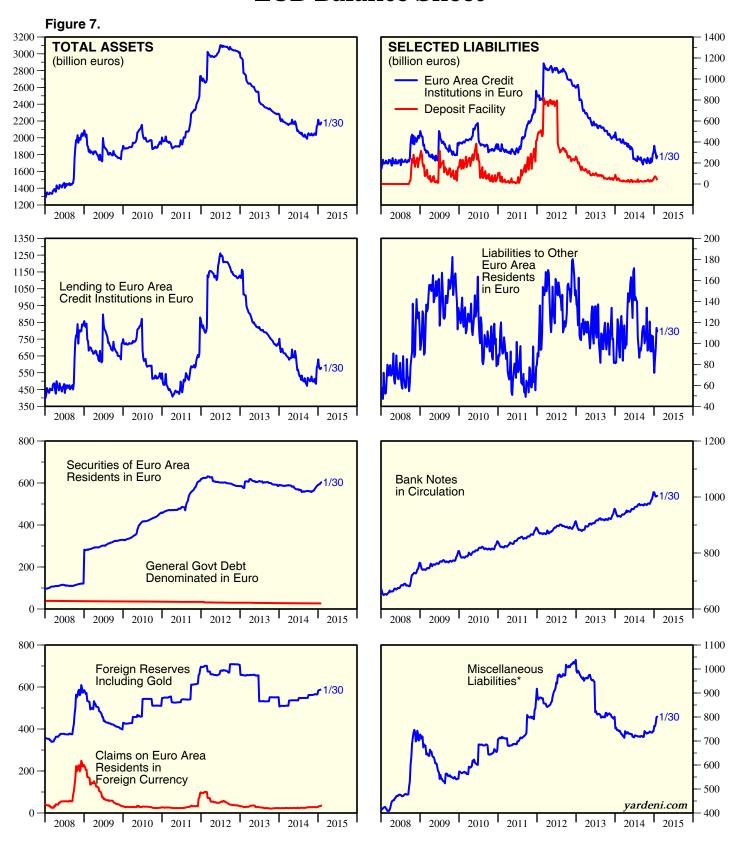
# **Federal Reserve Repo Balances**





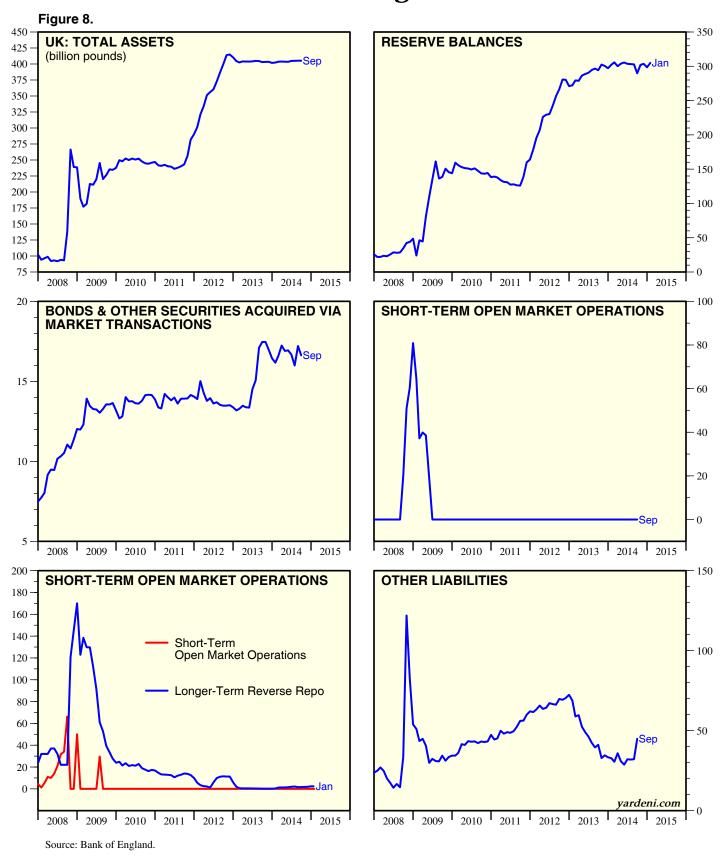
Source: Federal Reserve.

#### **ECB Balance Sheet**



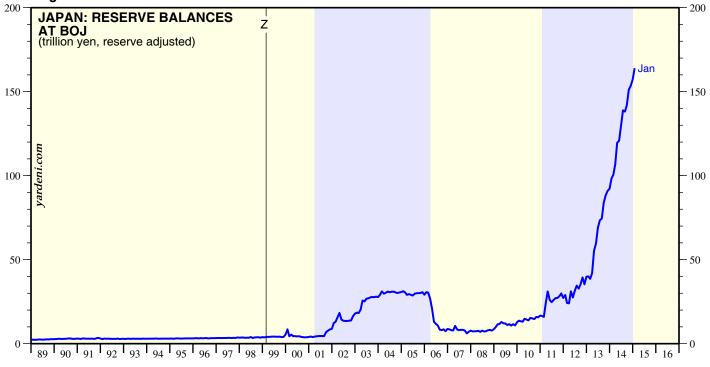
<sup>\*</sup> Total liabilities minus sum of lending to euro area credit institutions in euro, liabilities to other euro area residents in euro, and bank notes in circulation. Source: European Central Bank.

## **Bank of England**



# **Bank of Japan**

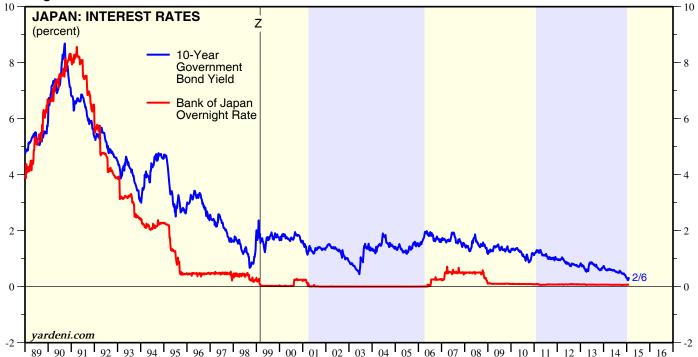




Z = Zero Interest Rate Policy. Note: Blue shade is Quantitative Easing Policy.

Source: Bank of Japan.

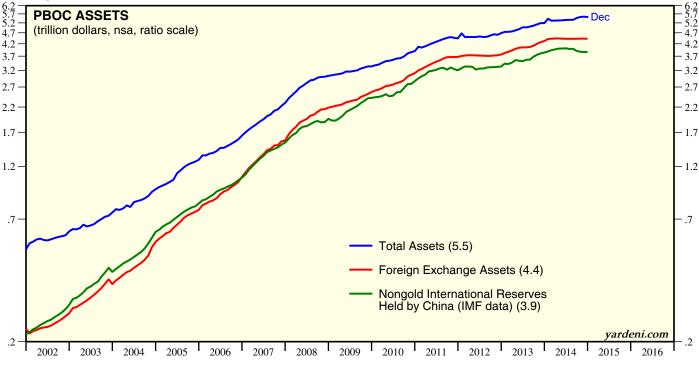




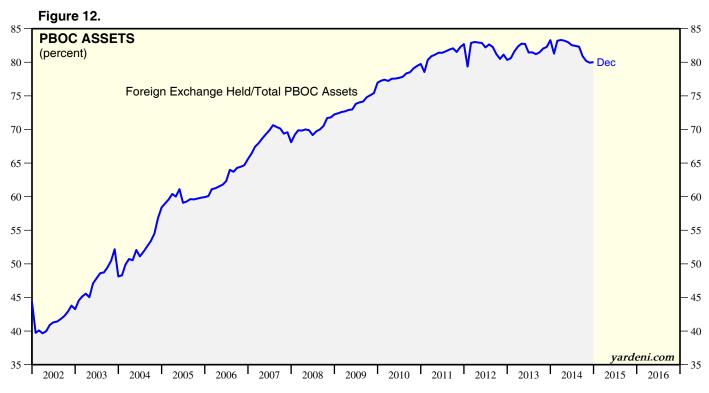
Z = Zero Interest Rate Policy. Note: Blue shade is Quantitative Easing Policy. Source: Bank of Japan.

#### **PBOC Balance Sheet**





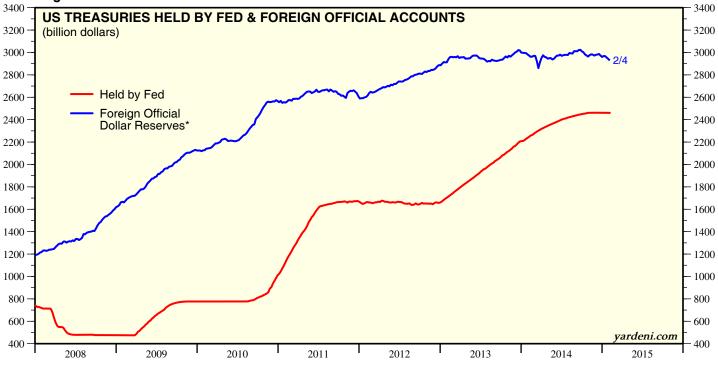
Source: People's Bank of China and IMF.



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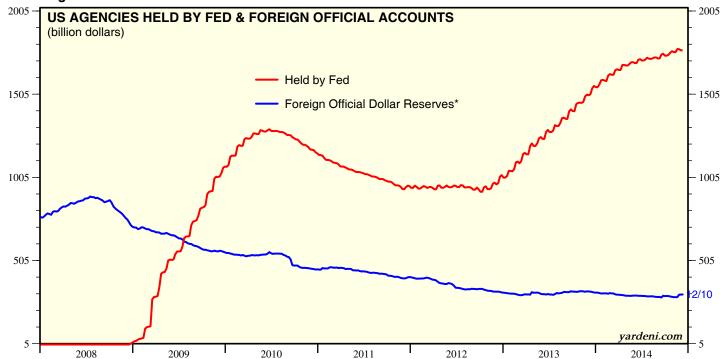
# **US Treasuries & Agencies Held by Central Banks**





Held by foreign official institutions at the Fed. Average of week ending Wednesday. Source: Federal Reserve Board, Table H.4.1.





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