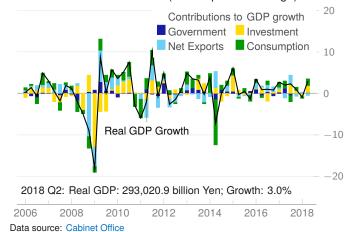
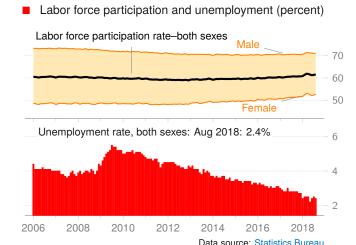
# Macro and Markets Dashboard: Japan

## **Economic growth and employment**

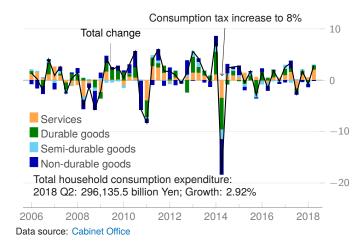
Real Gross Domestic Product (annual percent change)

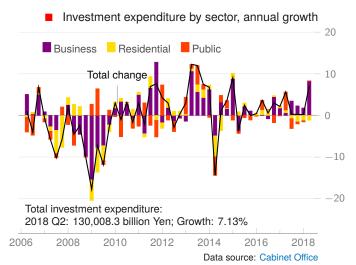




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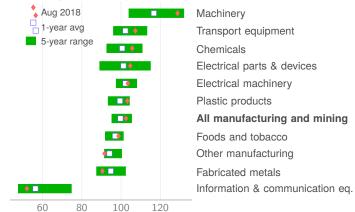
Household consumption expenditure, annual growth





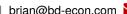
### Industrial and business conditions

Industrial production by industry, index, 2010=100



TANKAN business conditions survey (manufacturing) Above zero signals perceived improvement and below 40 zero signals perceived deterioration in business conditions. 20 Large firms 0 -20 Small firms -40 -60 As of 2018 Q3: All-firms: 16 2006 2008 2010 2012 2016 Data source: Bank of Japan

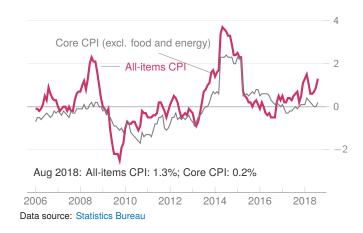
Data source: Ministry of Trade, Economy, and Industry

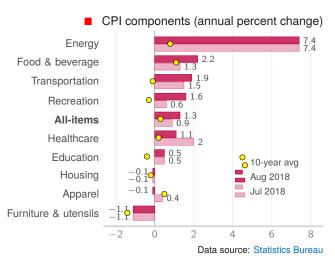


# Macro and Markets Dashboard: Japan

# **Prices**

Consumer price index (CPI) (annual percent change)



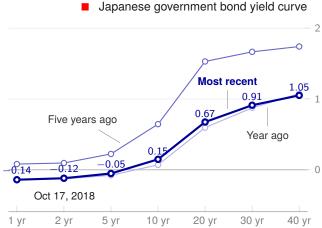


Updated: October 17, 2018

#### **Markets and interest rates**

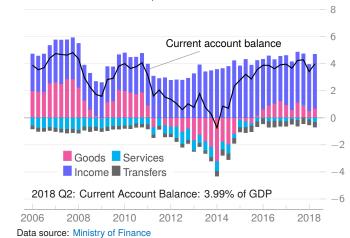
Nikkei 225 daily close price and daily percent change



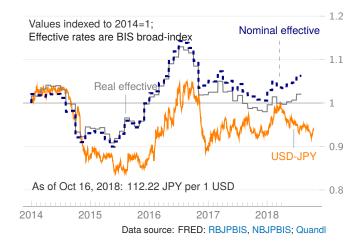


#### External sector and exchange rate

Current account balance, percent of GDP



Foreign exchange, trade weighted and USD-JPY rates



Data source: Ministry of Finance