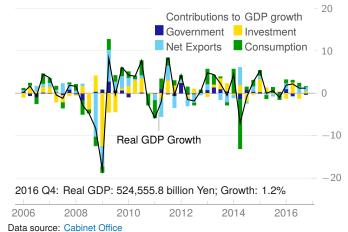
# Macro and Markets Dashboard: Japan

## **Economic growth and employment**

■ Real Gross Domestic Product (annual percent change)





2012

2014

Data source: Statistics Bureau

2006

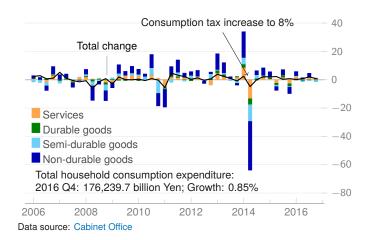
2008

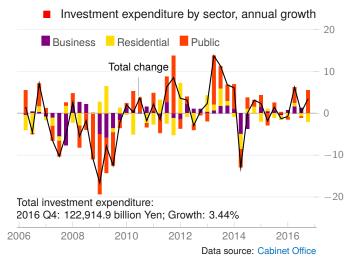
2010

Updated: April 20, 2017

2016

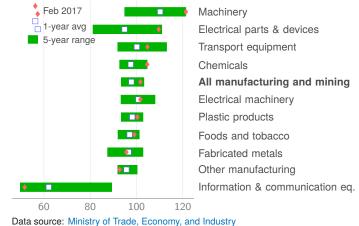
Household consumption expenditure, annual growth

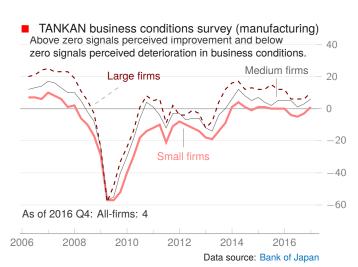




#### Industrial and business conditions

■ Industrial production by industry, index, 2010=100





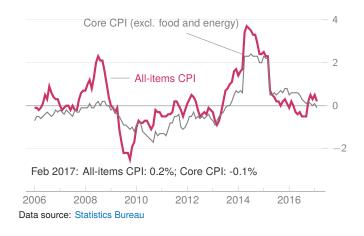
Made by: Brian W Dew in | brian@bd-econ.com ≥ | @bd\_econ ≥

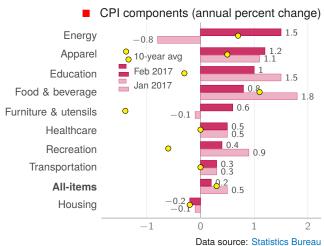
Code: (7) /bdecon/Python/Japan

# Macro and Markets Dashboard: Japan

### **Prices**

■ Consumer price index (CPI) (annual percent change)





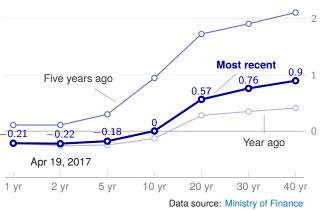
#### **Markets and interest rates**

■ Nikkei 225 daily close price and daily percent change

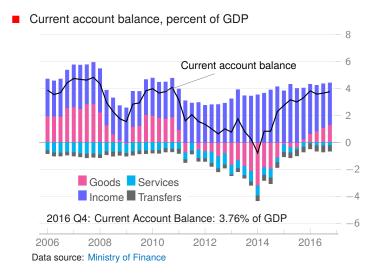


■ Japanese government bond yield curve

Updated: April 20, 2017



### External sector and exchange rate



Foreign exchange, trade weighted and USD-JPY rates

1.2

Values indexed to 2014=1; Nominal effective Effective rates are BIS broad-index rates.

1.1

Real effective

1

As of Apr 13, 2017: 108.6 JPY per 1 USD

0.8

2014

2015

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandl