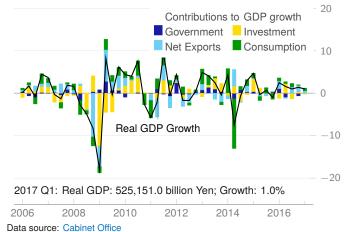
# Macro and Markets Dashboard: Japan

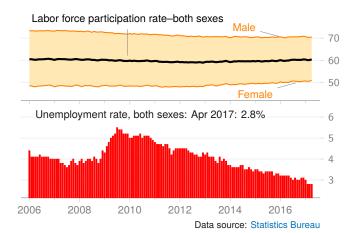
### **Economic growth and employment**

Real Gross Domestic Product (annual percent change)

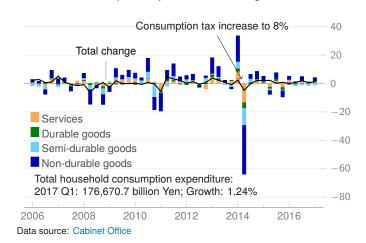


Labor force participation and unemployment (percent)

Updated: June 10, 2017



Household consumption expenditure, annual growth



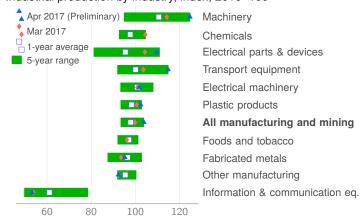


Total investment expenditure: 2017 Q1: 123,120.8 billion Yen; Growth: 1.69% 2006 2008 2010 2012 2014 2016 Data source: Cabinet Office

-20

### Industrial and business conditions

Industrial production by industry, index, 2010=100



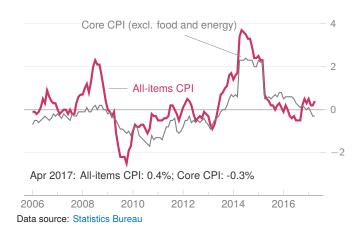
TANKAN business conditions survey (manufacturing) Above zero signals perceived improvement and below zero signals perceived deterioration in business conditions. Medium firms Large firms 20 20 Small firms 40 -60 As of 2017 Q1: All-firms: 8 2006 2008 2010 2012 2016 Data source: Bank of Japan

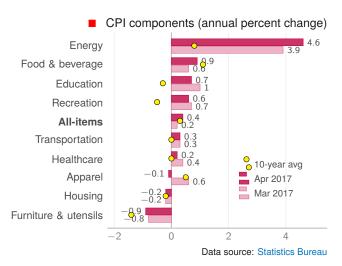
Data source: Ministry of Trade, Economy, and Industry

## Macro and Markets Dashboard: Japan

### **Prices**

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





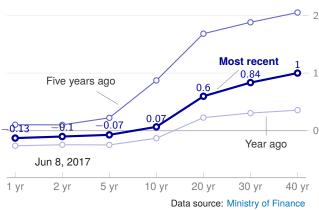
### **Markets and interest rates**

■ Nikkei 225 daily close price and daily percent change



■ Japanese government bond yield curve

Updated: June 10, 2017



## External sector and exchange rate

Current account balance, percent of GDP

Current account balance

Goods Services
Income Transfers

2017 Q1: Current Account Balance: 3.9% of GDP

2006 2008 2010 2012 2014 2016

Data source: Ministry of Finance

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

1.2

Nominal effective

1.1

Real effective

1.2

USD-JPY

As of Jun 8, 2017: 109.9 JPY per 1 USD

0.8

2014

2015

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandl

Code: (7) /bdecon/Python/Japan