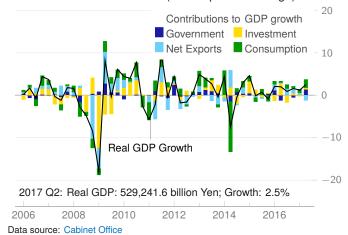
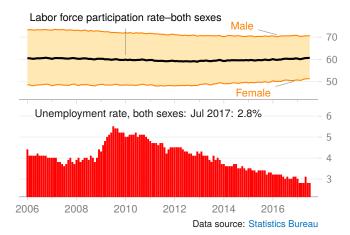
# **Economic growth and employment**

■ Real Gross Domestic Product (annual percent change)



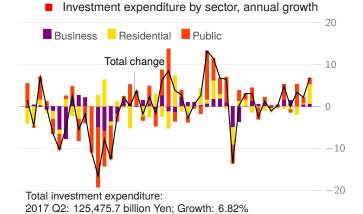
Labor force participation and unemployment (percent)

Updated: September 11, 2017



Household consumption expenditure, annual growth





2012

2014

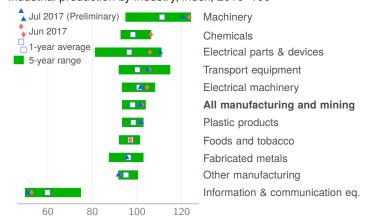
2016

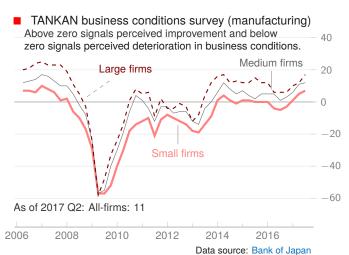
Data source: Cabinet Office

#### Industrial and business conditions

Data source: Ministry of Trade, Economy, and Industry

Industrial production by industry, index, 2010=100





Made by: Brian W Dew in | brian@bd-econ.com ☑ | @bd\_econ У Code: ۞ /bdecon/Python/Japan

2006

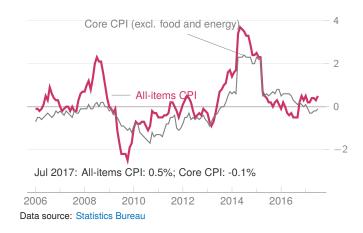
2008

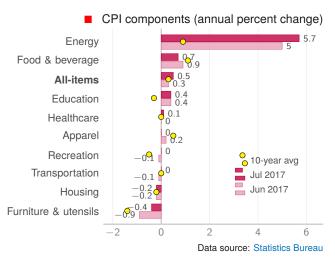
2010

#### Updated: September 11, 2017

### **Prices**

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



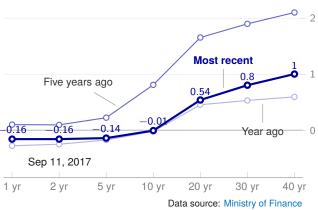


### **Markets and interest rates**

■ Nikkei 225 daily close price and daily percent change



Japanese government bond yield curve



## External sector and exchange rate

Current account balance, percent of GDP

Current account balance

Goods Services
Income Transfers

2017 Q2: Current Account Balance: 3.49% of GDP

2006 2008 2010 2012 2014 2016

Data source: Ministry of Finance

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

1.1

Real effective

1

As of Sep 8, 2017: 108.27 JPY per 1 USD

0.8

2016

2014

2015

Foreign exchange, trade weighted and USD-JPY rates

Data source: FRED: RBJPBIS, NBJPBIS; Quandl

2017