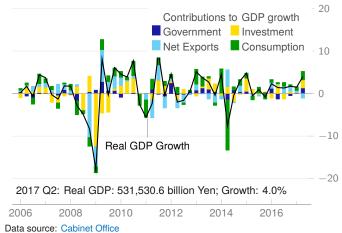
#### Updated: September 5, 2017

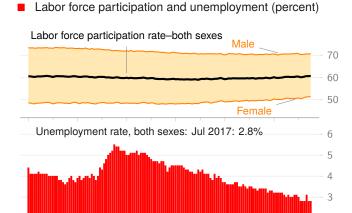
2016

Data source: Statistics Bureau

# **Economic growth and employment**

■ Real Gross Domestic Product (annual percent change)





2012

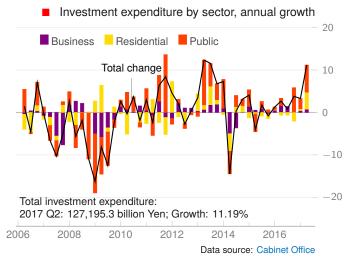
2006

2008

2010

Household consumption expenditure, annual growth

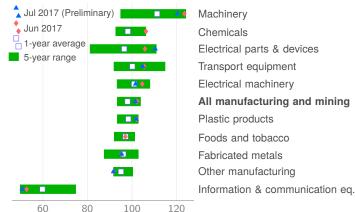


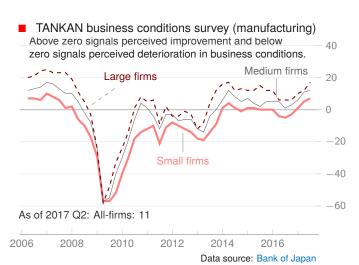


### Industrial and business conditions

Data source: Ministry of Trade, Economy, and Industry

Industrial production by industry, index, 2010=100





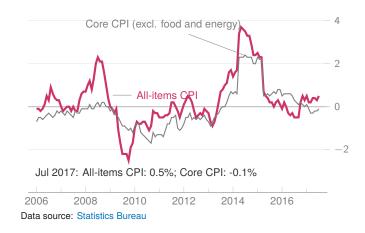
Made by: Brian W Dew in | brian@bd-econ.com ☑ | @bd\_econ 델

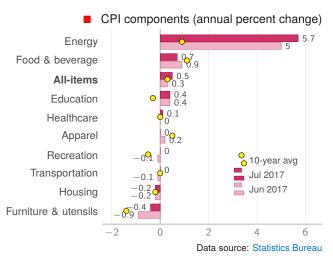
Code: (7) /bdecon/Python/Japan

### **Updated:** September 5, 2017

## **Prices**

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



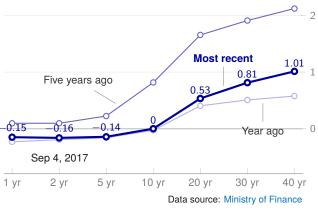


#### **Markets and interest rates**

■ 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: 3.47% 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

1.1

Real effective

USD-JPY

0.9

As of Sep 4, 2017: 109.79 JPY per 1 USD

0.8

2016

2014

2015

Foreign exchange, trade weighted and USD-JPY rates

Data source: FRED: RBJPBIS, NBJPBIS; Quandl

2017