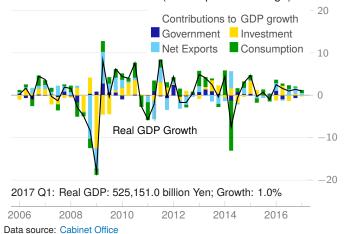
Macro and Markets Dashboard: Japan

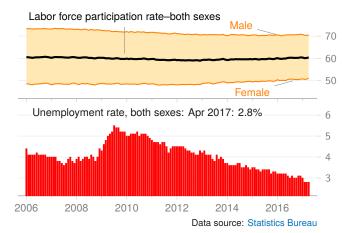
Economic growth and employment

■ Real Gross Domestic Product (annual percent change)

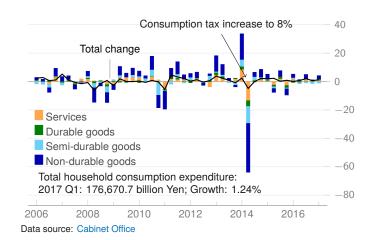


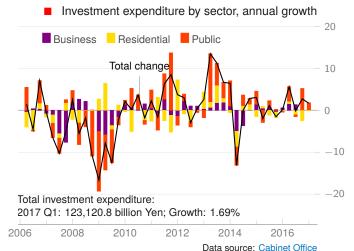
Labor force participation and unemployment (percent)

Updated: June 13, 2017



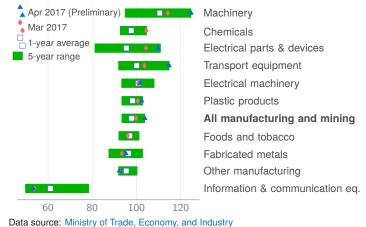
Household consumption expenditure, annual growth





Industrial and business conditions

Industrial production by industry, index, 2010=100



TANKAN business conditions survey (manufacturing) Above zero signals perceived improvement and below 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

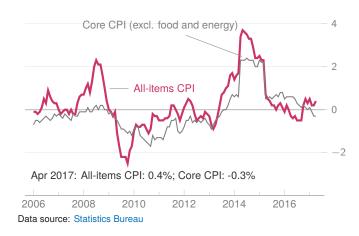
Made by: Brian W Dew in | brian@bd-econ.com ≥ | @bd_econ ≥

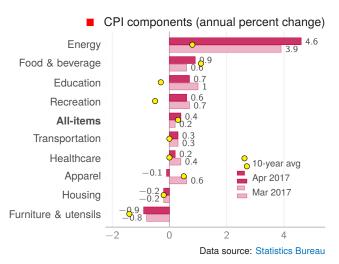
Code: 7 /bdecon/Python/Japan

Macro and Markets Dashboard: Japan

Prices

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





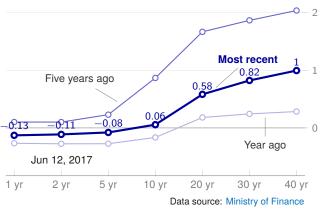
Markets and interest rates

■ Nikkei 225 daily close price and daily percent change

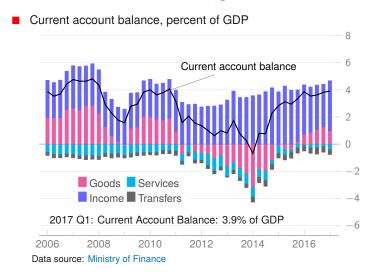


Japanese government bond yield curve

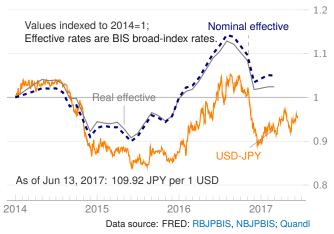
Updated: June 13, 2017



External sector and exchange rate



Foreign exchange, trade weighted and USD-JPY rates



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