Macro and Markets Dashboard: Japan

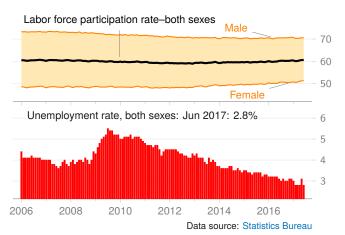
Economic growth and employment

■ Real Gross Domestic Product (annual percent change)

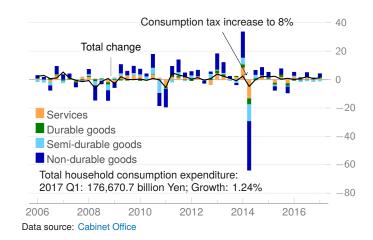


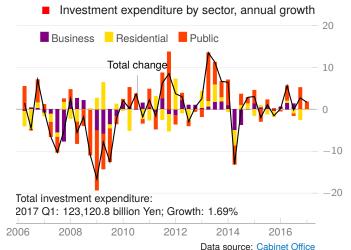
Labor force participation and unemployment (percent)

Updated: August 1, 2017



Household consumption expenditure, annual growth

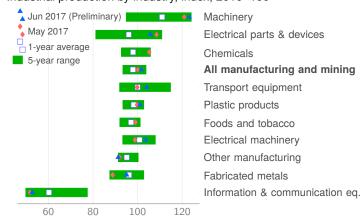


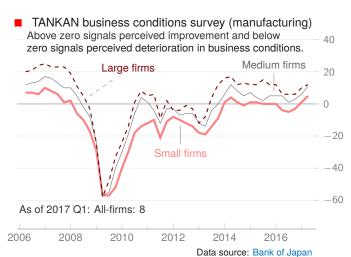


Industrial and business conditions

Data source: Ministry of Trade, Economy, and Industry

Industrial production by industry, index, 2010=100





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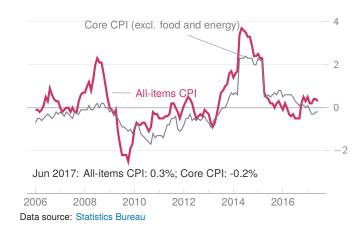
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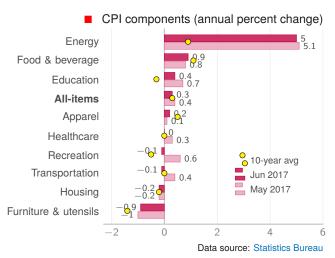
/ bdecon/Python/Japan

Macro and Markets Dashboard: Japan

Prices

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





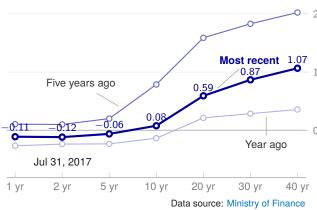
Markets and interest rates

■ Nikkei 225 daily close price and daily percent change

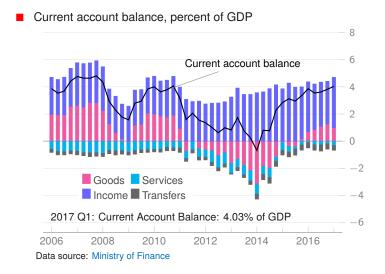


■ Japanese government bond yield curve

Updated: August 1, 2017



External sector and exchange rate



Foreign exchange, trade weighted and USD-JPY rates

1.2

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

1.1

Real effective

0.9

As of Jul 31, 2017: 110.51 JPY per 1 USD

2014

2015

2016

2017

Data source: FRED: RBJPBIS, NBJPBIS; Quandle

Code: (7) /bdecon/Python/Japan