Public Policy Study and Monetary Policy Management

Speech at the Graduate School of Public Policy, the University of Tokyo

December 7, 2013

Haruhiko Kuroda

Governor of the Bank of Japan

Outline

- I. Progress in Public Policy Study
- II. Changes in Monetary Policy Management
- III. Ideas of the QQE
- IV. Future of Public Policy Study

Inflation Rate and Growth Rate in Advanced Economies

	1980s (CY 1980 – 1989)	1990s (CY 1990 – 1999)	2000s (CY 2000 – 2007) <pre-''lehman crisis''></pre-''lehman
Inflation rate (CPI all items)	6.5%	2.9%	2.1%
Real GDP growth rate	eal GDP growth rate 3.1%		2.6%

Source: IMF.

Chart 2

Quantitative and Qualitative Monetary Easing (QQE)

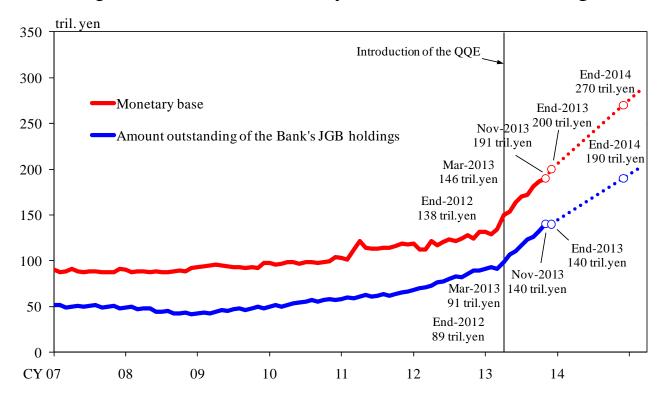
Strong and Clear Commitment

Achieve the price stability target of 2%, at the earliest possible time with a time horizon of about 2 years.

New Phase of Monetary Easing Both in Terms of Quantity and Quality

- Monetary base: Annual increase of about 60-70 tril. yen ($\underline{x2}$ in 2 years).
- Amount outstanding of the Bank's JGB holdings: Annual increase of about 50 tril. yen (more than x2 in 2 years).
- Average remaining maturity of the Bank's JGB purchases: Extended to about 7 years (more than x2).
- Amount outstanding of ETF holdings: Annual increase of about 1 tril. yen (more than x2 in 2 years).

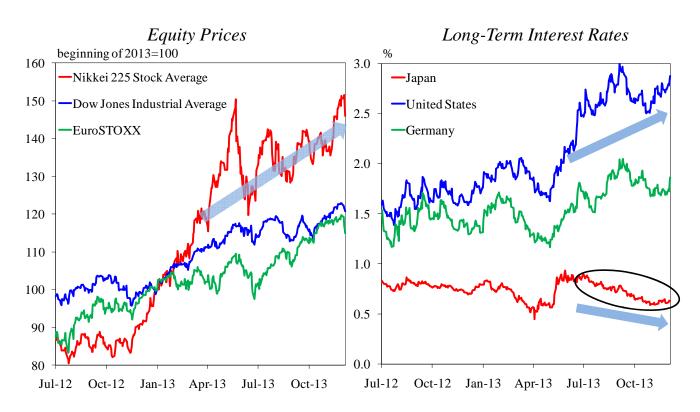
Expansion in the Monetary Base and JGB Holdings



Source: Bank of Japan.

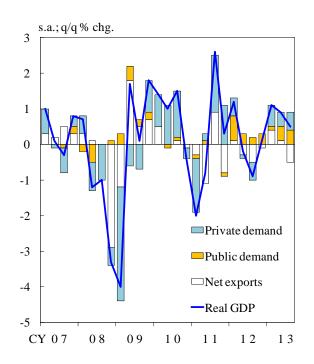
Chart 4

Financial Markets



Source: Bloomberg.

Real GDP Growth Rate in Japan



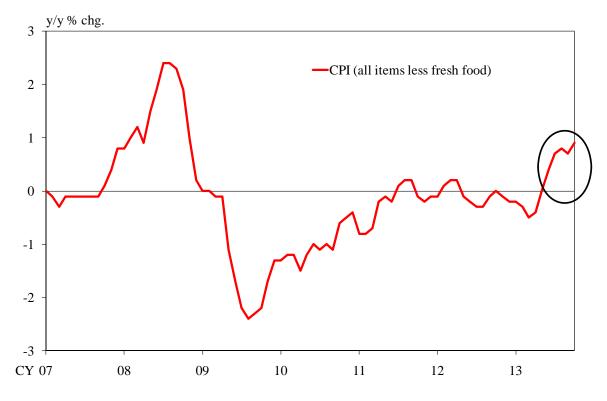
		s.a.; q/q % chg.				
		2012		2013		
		3Q	4Q	1Q	2Q	3Q
Real GDP		-0.9	0.1	1.1	0.9	0.5
	[Annual rate]	[-3.7]	[0.6]	[4.3]	[3.8]	[1.9]
Do	Domestic demand		0.3	0.7	0.8	0.9
]	Private demand	-0.5	0.0	0.6	0.4	0.5
	Private consumption	-0.2	0.2	0.5	0.4	0.1
	Non-Resi. Investment	-0.4	-0.2	0.0	0.1	0.0
	Residential investment	0.0	0.1	0.1	0.0	0.1
	Private inventory	0.0	-0.2	-0.0	-0.1	0.4
]	Public demand	0.2	0.3	0.1	0.4	0.4
	Public investment	0.1	0.2	0.1	0.2	0.4
	Net exports of goods and services		-0.1	0.4	0.1	-0.5
]	Exports		-0.4	0.6	0.4	-0.1
]	imports imports	0.0	0.3	-0.2	-0.3	-0.4
Nominal GDP		-1.2	0.2	0.7	1.1	0.4

Note: Figures of components in real GDP indicate contributions to changes in GDP.

Source: Cabinet Office.

Chart 6

Consumer Price Index



Source: Ministry of Internal Affairs and Communications.

Forecasts of Policy Board Members

y/y % chg.

	Real GDP	CPI (all items less fresh food)	Excluding the effects of the consumption tax hikes		
Fiscal 2013	+2.7 <+2.8>	+ 0.7 <+0.6>			
Fiscal 2014	+1.5	+3.3	+1.3		
	<+1.3>	<+3.3>	<+1.3>		
Fiscal 2015	+1.5	+2.6	+1.9		
	<+1.5>	<+2.6>	<+1.9>		

Notes: 1. Figures indicate the median of the Policy Board members' forecasts (point estimates). 2. Figures in angle brackets are the median forecasts made in July 2013.

Source: Bank of Japan.