## Tankan Summary of "Inflation Outlook of Enterprises" (December 2014)

163rd Short-Term Economic Survey of Enterprises in Japan

## 1. Output Prices(Rate of Changes Relative to the Current Level)

(%, %points)

П																
	Percentage Share of the Number of Respondents Choosing Each Alternative											(Reference)				
	1. around	2. around	3. around	4. around	5. around	6. around	7.	8. around	9. around	10.	The Average of Enterprises' Inflation Outloo					
	+20% or higher	+15%	+10%	+5%	0%	-5%	-10%	-15%	-20% or lower	Don't Know	Illiauon	Changes				
		1 Year	P	0	1	3	20	61	6	1	0	0	8	1.1	0.0	
All Enterprises	All industries	ahead	С	0	1	2	20	62	6	1	0	0	9	1.0	-0.1	
		3 Years ahead	P	0	1	6	26	33	8	2	0	0	23	1.8	-0.1	
			С	0	1	6	26	33	8	2	0	0	24	1.7	-0.1	
		5 Years ahead	P	1	2	8	22	23	7	3	1	1	35	2.1	-0.2	
			С	1	1	7	22	23	7	2	1	1	36	2.0	-0.1	
Large Enterprises		1 Year ahead	P	0	0	0	11	64	6	1	0	0	17	0.2	-0.1	
			С	0	0	1	12	61	7	1	0	0	18	0.3	0.1	
	Manu-	3 Years ahead	P	0	0	2	15	33	10	2	1	1	37	0.1	-0.1	
	facturing		С	0	0	2	14	32	10	2	1	1	39	0.1	0.0	
		5 Years ahead	P	0	1	3	12	22	8	3	1	1	49	-0.1	0.0	
			С	0	1	2	12	20	8	3	1	1	52	-0.2	-0.1	
	Nonmanu- facturing	1 Year ahead	P	0	0	1	17	64	2	0	0	0	15	1.0	0.0	
			С	0	0	1	16	65	2	0	0	0	16	0.9	-0.1	
		3 Years ahead	P	0	0	3	20	37	4	1	0	0	35	1.5	-0.1	
			C	0	0	3	19	38	4	1	0	0	35	1.5	0.0	
		5 Years ahead	P	0	0	3	19	27	4	1	0	0	45	1.8	0.0	
			С	0	0	3	18	28	4	1	1	0	46	1.7	-0.1	
Small Enterprises	Manu- facturing	1 Year ahead	P	0	1	3	22	60	8	1	0	0	5	1.1	0.0	
			С	0	1	3	22	60	7	1	0	0	6	1.0	-0.1	
		3 Years ahead	P	0	1	7	30	30	10	4	1	0	18	1.8	-0.3	
			С	0	1	8	29	28	10	3	0	0	19	1.9	0.1	
		5 Years ahead	P	1	2	10	23	21	8	4	1	1	30	2.1	-0.2	
			С	1	2	10	23	20	8	4	1	1	31	2.2	0.1	
	Nonmanu- facturing	1 Year ahead	P	0	1	4	25	57	5	1	0	0	6	1.5	-0.1	
			С	0	1	4	23	59	6	1	0	0	6	1.3	-0.2	
		3 Years ahead	P	1	2	9	30	31	8	2	0	0	17	2.7	-0.1	
			С	0	2	8	31	32	7	2	0	0	18	2.4	-0.3	
		5 Years ahead	P	1	3	11	25	22	6	2	1	0	29	3.3	-0.2	
			С	1	2	10	26	22	5	2	1	0	31	3.1	-0.2	

 $Notes: 1.P... Previous\ projection, C... Current\ projection.$ 

- 2. Respondents are asked to select the alternative nearest to their institution's expectation of the rate of price change for their mainstay domestic products and services, as adjusted to exclude the effects of changes due to institutional factors such as the consumption tax, for "1 year ahead," "3 years ahead," and "5 years ahead" relative to the current level.
- 3. "The Average of Enterprises' Inflation Outlook" is the weighted average by response percentages and is calculated excluding "Don't know." Response numbers are rounded for calculation purposes: for example, "around +15%" and "around +20% or higher" are rounded to +15% and +20%, respectively.
- 4. Figures for percentage share of the number of respondents choosing each alternative in this table are those rounded to the nearest integers. The figures rounded to the first decimal place of percentage are available at "The Comprehensive Data Set" of the Tankan Survey as well as the "BOJ Time-Series Data Search."

## 2. General Prices(Annual Percent Rate Change)

(%, %points)

	Percentage Share of the Number of Respondents Choosing Each Alternative													(%, %points) (Reference)					
				1. around	2.	3. around	4.	5. around	6.	7.	8.	9. around	10.	11-13.		ve clear vi	iews on	The Ave	erage of prises'
				+6%	+5%	+4%	+3%	+2%	+1%	0%	-1%	-2%	-3%		11.	12.	13.	Infla Outl	
				or higher									or lower		Un- certainty	No Influence	Other		Changes
		1 Year	P	1	3	2	11	21	28	18	1	0	0	15	12	2	1	1.5	0.0
	All industries	ahead	С	1	3	2	9	20	30	19	1	0	0	15	12	2	1	1.4	-0.1
All Enterprises		3 Years ahead	P	1	3	3	8	20	23	12	1	0	0	30	26	2	1	1.6	0.0
			С	1	3	2	8	20	22	11	1	0	0	31	27	2	1	1.6	0.0
		5 Years ahead	P	1	3	3	8	16	16	12	1	0	0	40	36	2	2	1.7	0.0
			C	1	3	2	7	16	16	11	1	0	0	41	37	2	1	1.7	0.0
Large Enterprises	Manu- facturing	1 Year ahead	P	0	0	1	5	15	33	20	0	0	0	26	22	3	2	1.1	0.0
			С	0	1	1	5	16	31	21	1	0	0	27	22	3	1	1.1	0.0
		3 Years ahead	P	0	1	1	3	14	23	13	1	0	0	44	39	3	2	1.2	0.0
			С	0	1	1	4	13	24	12	1	0	0	46	41	3	2	1.2	0.0
		5 Years ahead	P	0	1	1	3	11	15	12	1	0	0	56	51	3	2	1.2	0.0
			С	0	1	1	3	9	16	11	0	0	0	58	53	3	2	1.2	0.0
	Nonmanu- facturing	1 Year ahead	P	0	1	1	5	17	32	20	0	0	0	25	20	3	2	1.2	0.1
			C	0	1	0	5	17	31	22	0	0	0	24	20	3	2	1.1	-0.1
		3 Years ahead	P	0	1	1	3	16	24	12	1	0	0	42	37	3	2	1.2	0.0
			С	0	1	1	4	15	24	13	1	0	0	42	37	3	2	1.2	0.0
		5 Years ahead	P	0	1	1	4	11	18	12	1	0	0	52	47	3	2	1.2	0.0
			С	0	1	1	4	12	16	14	1	0	0	53	48	3	2	1.2	0.0
	Manu- facturing	1 Year ahead	P	1	4	2	13	24	27	16	1	0	0	12	10	2	1	1.7	0.0
Small Enterprises			С	1	5	2	12	24	28	15	1	0	0	12	10	2	1	1.7	0.0
		3 Years ahead	P	1	4	4	10	21	23	11	1	1	0	25	22	2	1	1.8	0.0
			С	1	4	3	11	23	22	9	1	1	0	25	23	2	1	1.8	0.0
		5 Years ahead	P	2	5	3	9	17	16	11	1	1	1	35	32	2	1	1.8	-0.1
			С	2	4	3	9	18	17	10	1	1	0	36	33	2	1	1.9	0.1
	Nonmanu- facturing	1 Year ahead	P	1	5	3	13	23	25	17	1	0	0	11	9	2	1	1.7	0.0
			С	1	4	2	12	21	28	19	1	0	0	12	9	2	1	1.6	-0.1
		3 Years ahead 5 Years ahead	P	2	5	4	12	22	21	11	1	1	0	23	20	2	1	1.8	0.0
			С	1	4	3	11	22	21	11	2	1	0	24	22	2	1	1.8	0.0
			P	3	4	3	10	18	15	12	1	1	0	33	30	2	1	1.9	0.0
			С	2	4	3	9	17	15	11	1	1	0	35	32	2	1	1.9	0.0

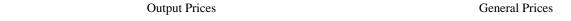
Notes: 1.P...Previous projection, C...Current projection.

<sup>2.</sup> Respondents are asked to select the alternative nearest to their institution's expectation of the annual percentage change in general prices (as measured by the consumer price index), as adjusted to exclude the effects of changes due to institutional factors such as the consumption tax, for "1 year ahead," "3 years ahead," and "5 years ahead."

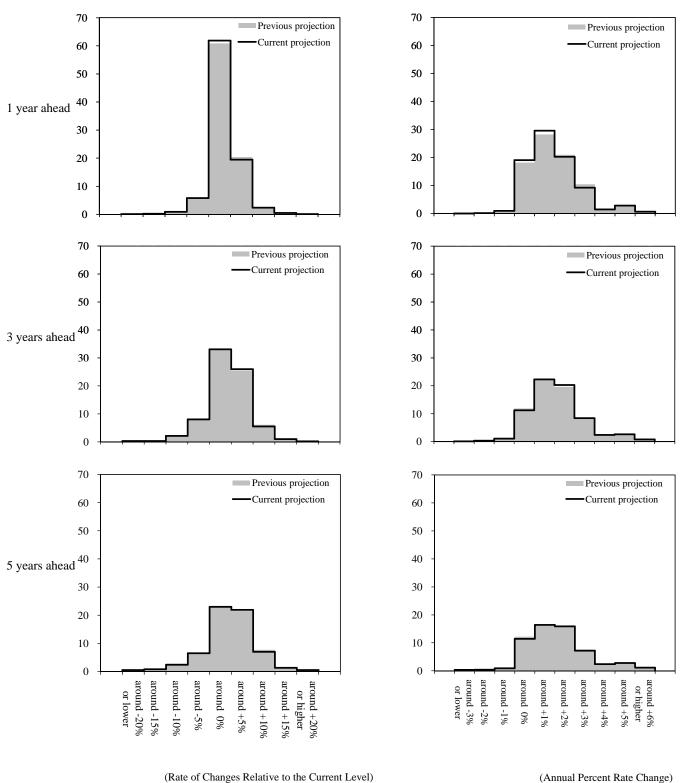
<sup>3. &</sup>quot;11. Uncertainty" and "12. No Influence" represent "Uncertainty over the future outlook is high" and "Not really conscious of inflation fluctuations because they should not influence the strategy of the institution."

<sup>4. &</sup>quot;The Average of Enterprises' Inflation Outlook" is the weighted average by response percentages and is calculated excluding "Don't have clear views on General Prices." Response numbers are rounded for calculation purposes: for example, "around +5%" and "around +6% or higher" are rounded to +5% and +6%, respectively.

<sup>5.</sup> Figures for percentage share of the number of respondents choosing each alternative in this table are those rounded to the nearest integers. The figures rounded to the first decimal place of percentage are available at "The Comprehensive Data Set" of the Tankan Survey as well as the "BOJ Time-Series Data Search."







Note: "Don't know" for Output Prices and "Don't have clear views" for General Prices are not shown on the charts.

(Annual Percent Rate Change)