Bank of Japan

Tankan Summary of "Inflation Outlook of Enterprises" (December 2017)

175th Short-Term Economic Survey of Enterprises in Japan

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

				-											%points)	
				Percentage Share of the Number of Respondents Choosing Each Alternative										(Reference)		
				1. around	2. around	3. around	4. around	5. around	6.	7.	8.	9.	10.		erage of	
			+20%	+15%	+10%	+5%	0%	around -5%	around -10%	around -15%	around -20%	Don't		prises' Outlook		
				or higher	1070	10/0	. 570	070	570	1070	-1370	or lower	Know		Changes	
			Р	0	0	1	12	72	5	1	0	0	9	0.5	0.1	
All Enterprises	All industries	1 Year ahead	C	0	0	1	12	70	5	1	0	0	9	0.6	0.1	
		3 Years ahead	Р	0	0	3	22	42	8	2	0	0	23	1.0	0.0	
			С	0	0	3	23	41	7	2	0	0	23	1.1	0.1	
		5 Years ahead	Р	0	1	4	21	28	7	2	1	0	36	1.2	0.0	
			С	0	1	4	21	28	6	2	1	0	37	1.3	0.1	
		l Year ahead	Р	0	0	1	6	69	6	1	0	0	17	0.0	0.0	
	Manu- facturing		С	0	0	1	7	67	6	1	0	0	18	0.0	0.0	
		3 Years ahead 5 Years ahead	Р	0	0	1	11	37	9	2	1	0	40	-0.2	0.0	
Large Enterprises			C	0	0	1	10	38	8	2	1	0	40	-0.4	-0.2	
			P C	0	0 0	2 1	8	25 26	6 6	2 2	1	1	54 54	-0.5 -0.5	-0.2 0.0	
	Nonmanu- facturing	l Year ahead	P	0	0	0	9	73	2	0	0	0	15	0.5	0.0	
			с	0	0	1	10	72	2	0	0	0	16	0.6	0.1	
		3 Years ahead	Р	0	0	1	16	44	4	1	0	0	34	1.1	0.0	
			С	0	0	1	16	44	3	0	0	0	35	1.2	0.1	
		5 Years ahead	Р	0	0	2	13	33	4	1	0	0	47	1.2	0.0	
			С	0	0	2	15	32	4	1	0	0	48	1.3	0.1	
	Manu- facturing	1 Year ahead 3 Years ahead	Р	0	0	2	15	70	6	1	0	0	7	0.6	0.1	
			С	0	0	2	16	69	5	1	0	0	6	0.8	0.2	
			Р	0	0	3	24	40	10	2	0	0	20	0.9	0.0	
	lacturing		C	0	0	4	26	38	9	2	0	0	20	1.3	0.4	
		5 Years ahead	P C	0	1	4 5	23 24	25 25	9	3	1	1	34 34	1.0 1.5	-0.1 0.5	
Small Enterprises		1.37									0	0	6	0.6	0.0	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	0	7	0.7	0.1										
				-							0	0	17		0.0	
			С	0	0	4	29	41	7	2	0	0	17	1.6	0.1	
		5 Years ahead	Р	0	1	5	27	26	7	2	1	0	31	2.0	0.0	
			С	0	1	5	28	26	6	2	1	0	31	2.1	0.1	

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)

				1		Deres		11	(L . N	.1 C I									6points
				Percentage Share of the Number of Respondents Choosing Each Alternative 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11-13. Don't have clear views on									The Av	rence) erage o prises'					
				around +6%	around +5%	around +4%	around +3%	around +2%	around +1%	around 0%	around -1%	around -2%	around -3%	General	Prices 11.	12.	13.	Infla	ation look
				or higher									or lower		Un- certainty	No Influence	Other		Change
All Enterprises	All industries	l Year ahead	Р	0	1	1	3	9	29	42	1	0	0	15	12	2	1	0.7	-0.1
			С	0	1	0	3	11	31	38	1	0	0	15	12	2	1	0.8	0.1
		3 Years ahead	Р	0	1	1	4	14	29	20	2	0	0	29	26	2	1	1.1	0.0
			С	0	1	1	4	15	29	18	1	0	0	29	26	2	1	1.1	0.0
		5 Years ahead	Р	0	1	1	4	12	21	17	2	1	0	40	37	3	1	1.1	0.0
			С	0	1	1	4	13	21	16	2	1	0	41	37	3	1	1.1	0.0
Large Enterprises	Manu- facturing	1 Year ahead	Р	0	0	0	1	7	23	43	1	0	0	25	21	2	2	0.5	-0.1
			С	0	0	0	1	6	25	41	0	0	0	26	22	2	2	0.6	0.1
		3 Years ahead	Р	0	0	0	2	6	25	20	1	0	0	46	42	3	2	0.8	0.0
			С	0	0	0	1	7	23	20	1	0	0	47	43	3	2	0.8	0.0
		5 Years ahead	Р	0	0	0	1	6	16	16	1	0	0	58	53	3	2	0.8	0.0
			С	0	0	0	1	7	15	16	1	0	0	60	55	3	2	0.8	0.0
	Nonmanu- facturing	l Year ahead	Р	0	0	0	0	6	28	41	1	0	0	24	19	3	2	0.5	-0.1
			С	0	1	0	1	6	30	39	0	0	0	24	20	3	1	0.6	0.1
		3 Years ahead	Р	0	0	0	2	10	25	20	1	0	0	42	37	3	2	0.9	0.0
			С	0	0	0	2	10	26	19	0	0	0	42	37	3	2	0.9	0.0
		5 Years ahead	Р	0	0	0	2	7	17	19	2	0	0	53	48	3	2	0.7	-0.
			С	0	0	0	2	7	18	17	2	0	0	53	48	3	2	0.8	0.1
Small Enterprises	Manu- facturing	l Year ahead	Р	0	1	1	3	10	32	39	2	0	0	12	10	2	0	0.8	0.0
			С	0	1	1	4	12	34	34	1	0	0	12	10	2	0	0.9	0.1
		3 Years ahead	Р	0	1	1	4	16	32	18	2	0	0	26	23	2	1	1.1	-0.1
			С	0	1	1	5	18	32	16	2	0	0	26	23	2	1	-	0.1
		5 Years ahead	Р	0	1	1	5	14	23	15	3	1	0	37	34	3	1	1.2	0.0
			С	0	2	1	5	14	23	13	2	1	1	38	35	2	1	1.2	0.0
	Nonmanu- facturing	l Year ahead	Р	0	1	1	4	11	30	40	2	0	0	11	8	2	1	0.8	-0.1
			C	0	1	1	4	13	31	36	1	0	0	12	9	2	1	0.9	0.1
		3 Years ahead 5 Years ahead	Р	0	2	1	6	16	30	20	2	1	0	23	20	2	1	1.2	0.0
			C	0	1	1	6	18	30	18	2	1	0	23	20	2	1	1.2	0.0
			Р	1	2	1	6	15	22	16	2	1	0	34	31	3	1	1.2	-0.1
			С	1	2	1	6	16	22	15	2	1	0	34	31	3	1	1.3	0.1

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

2. 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."

3. "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."

4. "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.

5. 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

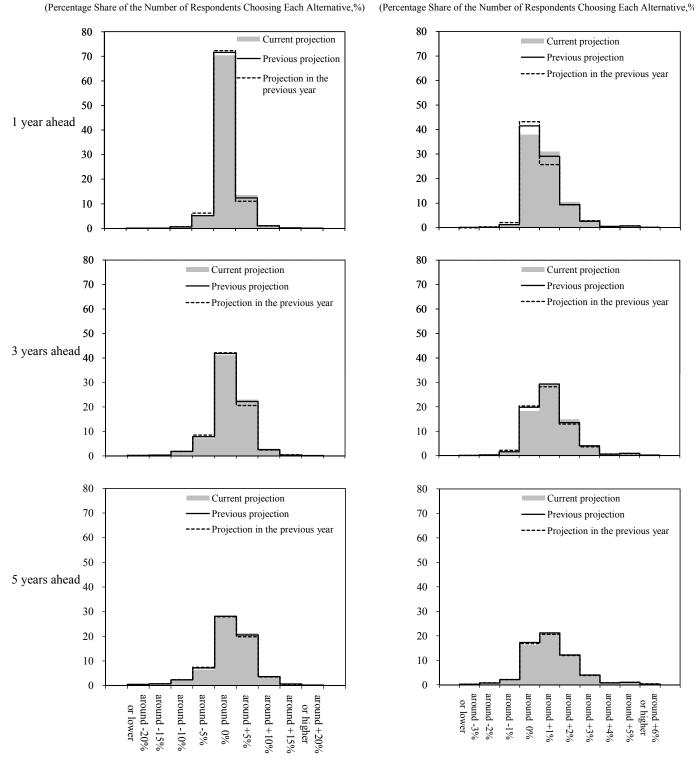
the first decimal place of percentage are available at "The Comprehensive Data Set" of the Tankan Survey as well as the "BOJ Time-Series Data Search."

Output Prices

Previous projection: Sept. 2017 survey Projection in the previous year: Dec. 2016 survey

(Percentage Share of the Number of Respondents Choosing Each Alternative,%)

General Prices



(Rate of Changes Relative to the Current Level)

(Annual Percent Rate Change)

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