

Number of Sample Enterprises

	Manufacturing	Nonmanufacturing	Total	Response rate
All Enterprises	4,333	6,312	10,645	99.6%
Large Enterprises	1,074	1,023	2,097	99.6%
Medium-sized Enterprises	1,140	1,831	2,971	99.5%
Small Enterprises	2,119	3,458	5,577	99.6%
Financial institutions	-	-	195	98.5%

Responding Period: November 14 to December 14

Ref.: Average of predicted exchange rates expected by large manufacturing enterprises

	FY 2016			FY 2017		
		1H	2H		1H	2H
June 2017 Survey	108.29	106.57	109.89	108.31	108.36	108.27
Sept. 2017 Survey	-	-	-	109.29	109.46	109.12
Dec. 2017 Survey	-	-	-	110.18	110.69	109.66

(Diffusion index of "Favorable" minus "Unfavorable," % points)

1. Business Conditions

	Large Enterprises						Medium-sized Enterprises						Small Enterprises					
	Sept. 2017 Survey		Dec. 2017 Survey				Sept. 2017 Survey		Dec. 2017 Survey				Sept. 2017 Survey		Dec. 2017 Survey			
	Actual result	Forecast	Actual result	Forecast	Changes	Changes	Actual result	Forecast	Actual result	Forecast	Changes	Changes	Actual result	Forecast	Actual result	Forecast	Changes	Changes
Manufacturing	22	19	25	3	19	-6	17	13	19	2	14	-5	10	8	15	5	11	-4
Textiles	6	3	6	0	0	-6	-11	-11	-7	4	-13	-6	-22	-25	-20	2	-25	-5
Lumber & Wood products	29	18	24	-5	12	-12	22	20	42	20	23	-19	-1	-1	-3	-2	-3	0
Pulp & Paper	10	3	10	0	-3	-13	-5	5	-7	-2	5	12	-7	-8	-1	6	-12	-11
Chemicals	27	18	32	5	17	-15	21	16	26	5	20	-6	18	10	21	3	12	-9
Petroleum & Coal products	31	19	38	7	25	-13	27	18	18	-9	9	-9	-5	-7	-4	1	-4	0
Ceramics, Stone & Clay	22	16	24	2	18	-6	21	15	11	-10	19	8	6	11	7	1	13	6
Iron & Steel	12	14	18	6	14	-4	19	24	34	15	43	9	30	32	43	13	42	-1
Nonferrous metals	23	14	40	17	34	-6	26	28	28	2	24	-4	30	27	37	7	33	-4
Food & Beverages	18	16	19	1	15	-4	5	6	4	-1	6	2	11	9	9	-2	8	-1
Processed metals	8	5	13	5	3	-10	12	8	19	7	9	-10	20	14	23	3	22	-1
General-purpose machinery	35	33	33	-2	37	4	25	23	36	11	29	-7	23	13	33	10	16	-17
Production machinery	36	38	46	10	42	-4	27	30	30	3	23	-7	22	13	27	5	20	-7
Business oriented machinery	30	30	23	-7	27	4	22	13	22	0	13	-9	17	18	20	3	16	-4
Electrical machinery	27	26	27	0	25	-2	22	15	26	4	19	-7	9	12	14	5	14	0
Shipbuilding & Heavy machinery, etc.	-14	0	-4	10	-4	0	9	2	0	-9	-9	-9	14	11	16	2	10	-6
Motor vehicles	18	14	20	2	16	-4	23	18	24	1	19	-2	30	22	32	2	22	-10
Basic materials	21	14	26	5	15	-11	14	14	18	4	16	-2	8	5	12	4	9	-3
Processing	23	21	25	2	21	-4	18	13	20	2	14	-6	14	11	17	3	12	-5
Nonmanufacturing	23	19	23	0	20	-3	19	14	20	1	14	-6	8	4	9	1	5	-4
Construction	48	35	45	-3	38	-7	34	22	32	-2	21	-11	17	9	18	1	6	-12
Real estate	35	30	34	-1	28	-6	31	21	31	0	21	-10	14	12	15	1	9	-6
Goods rental & Leasing	15	18	24	9	21	-3	23	20	27	4	17	-10	20	16	24	4	20	-4
Wholesaling	21	15	24	3	16	-8	11	9	13	2	11	-2	0	-2	3	3	0	-3
Retailing	8	13	10	2	15	5	7	7	2	-5	5	3	-5	-4	-11	-6	-8	3
Transport & Postal activities	18	11	21	3	14	-7	17	10	22	5	13	-9	8	4	9	1	5	-4
Communications	19	19	19	0	19	0	19	19	15	-4	15	0	23	26	25	2	25	0
Information services	27	20	33	6	27	-6	29	24	36	7	26	-10	17	12	18	1	18	0
Electric & Gas utilities	3	5	8	5	-3	-11	22	17	26	4	15	-11	18	12	15	-3	18	3
Services for businesses	40	33	36	-4	32	-4	26	20	25	-1	15	-10	12	7	15	3	9	-6
Services for individuals	35	30	24	-11	27	3	16	11	15	-1	9	-6	7	3	6	-1	5	-1
Accommodations, Eating & Drinking services	6	7	0	-6	0	0	6	15	10	-5	14	4	0	-2	-2	-2	1	3
All industries	23	19	25	2	19	-6	18	13	19	1	14	-5	9	6	11	2	7	-4

	All Enterprises					
Manufacturing	15	12	19	4	14	-5
Nonmanufacturing	14	10	14	0	9	-5
All industries	15	11	16	1	11	-5

Notes: 1. Response rate = The number of enterprises that responded to the question on Business Conditions / The number of sample enterprises \* 100

2. Actual result: Judgement at the time of the survey, Forecast: Judgement at the time of three months hence

Changes in actual result = "Actual result of the current survey" minus "Actual result of the previous survey"

Changes in forecast = "Forecast of the current survey" minus "Actual result of the current survey"

3. "Shipbuilding & Heavy machinery, etc." indicates Transportation machinery excluding Motor vehicles.

1. Business Conditions (Continued)

<Ref.> Percentage share of the number of respondents choosing each alternative

(%, % points)

	Sept. 2017 Survey			Dec. 2017 Survey					
	Actual result			Actual result			Forecast		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises	Large Enterprises	Medium-sized Enterprises	Small Enterprises	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Manufacturing	22	17	10	25	19	15	19	14	11
1. Favorable	27	26	26	29	28	29	23	22	24
2. Not so favorable	68	65	58	67	63	57	73	70	63
3. Unfavorable	5	9	16	4	9	14	4	8	13
Nonmanufacturing	23	19	8	23	20	9	20	14	5
1. Favorable	27	26	21	28	27	22	24	21	18
2. Not so favorable	69	67	66	67	66	65	72	72	69
3. Unfavorable	4	7	13	5	7	13	4	7	13

(Note) Business Conditions DI = Diffusion index of "Favorable" minus "Unfavorable"

2. Supply and Demand Conditions, Inventories, and Prices

(% points)

		Large Enterprises					
		Sept. 2017 Survey		Dec. 2017 Survey			
		Actual result	Forecast	Actual result	Changes	Forecast	Changes
Domestic Supply & Demand Conditions for Products and Services:	Manufacturing	-5	-6	-2	3	-3	-1
	Basic materials	-8	-7	-3	5	-5	-2
	Processing	-3	-4	0	3	-3	-3
Diffusion index of "Excess demand" minus "Excess supply"	Nonmanufacturing	-8	-9	-7	1	-9	-2
Overseas Supply & Demand Conditions for Products:	Manufacturing	0	0	3	3	1	-2
Diffusion index of "Excess demand" minus "Excess supply"	Basic materials	-3	-4	0	3	-2	-2
	Processing	3	2	5	2	2	-3

(% points)

		Small Enterprises					
		Sept. 2017 Survey		Dec. 2017 Survey			
		Actual result	Forecast	Actual result	Changes	Forecast	Changes
Domestic Supply & Demand Conditions for Products and Services:	Manufacturing	-16	-17	-13	3	-15	-2
	Basic materials	-22	-20	-18	4	-19	-1
	Processing	-11	-13	-9	2	-12	-3
Diffusion index of "Excess demand" minus "Excess supply"	Nonmanufacturing	-16	-18	-14	2	-16	-2
Overseas Supply & Demand Conditions for Products:	Manufacturing	-8	-9	-7	1	-6	1
Diffusion index of "Excess demand" minus "Excess supply"	Basic materials	-12	-12	-10	2	-9	1
	Processing	-6	-6	-4	2	-4	0

Inventory Level of Finished Goods & Merchandise:	Manufacturing	8	7	-1		
Diffusion index of "Excessive or somewhat excessive" minus "Insufficient or somewhat insufficient"	Basic materials	9	6	-3		
	Processing	8	7	-1		
Wholesalers' Inventory Level:	Manufacturing	6	4	-2		
Diffusion index of "Excessive or somewhat excessive" minus "Insufficient or somewhat insufficient"	Basic materials	8	4	-4		
	Processing	4	3	-1		

Inventory Level of Finished Goods & Merchandise:	Manufacturing	10	10	0		
Diffusion index of "Excessive or somewhat excessive" minus "Insufficient or somewhat insufficient"	Basic materials	12	11	-1		
	Processing	9	7	-2		
Wholesalers' Inventory Level:	Manufacturing	13	10	-3		
Diffusion index of "Excessive or somewhat excessive" minus "Insufficient or somewhat insufficient"	Basic materials	18	15	-3		
	Processing	10	6	-4		

Change in Output Prices:	Manufacturing	0	-2	1	1	0	-1
Diffusion index of "Rise" minus "Fall"	Basic materials	8	5	14	6	5	-9
	Processing	-5	-6	-5	0	-3	2
	Nonmanufacturing	3	1	4	1	2	-2
Change in Input Prices:	Manufacturing	14	13	18	4	18	0
Diffusion index of "Rise" minus "Fall"	Basic materials	18	15	24	6	22	-2
	Processing	12	12	15	3	16	1
	Nonmanufacturing	12	15	15	3	15	0

Change in Output Prices:	Manufacturing	-2	-1	0	2	1	1
Diffusion index of "Rise" minus "Fall"	Basic materials	5	7	7	2	11	4
	Processing	-6	-6	-6	0	-5	1
	Nonmanufacturing	-3	-2	0	3	2	2
Change in Input Prices:	Manufacturing	28	31	33	5	37	4
Diffusion index of "Rise" minus "Fall"	Basic materials	30	33	37	7	42	5
	Processing	26	29	31	5	33	2
	Nonmanufacturing	19	24	24	5	28	4

### 3. Sales and Current Profits

		(Year-to-year % change)			
		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	-2.9	-	3.9	1.2
	Domestic Sales	-1.5	-	3.8	0.8
	Exports	-6.1	-	4.2	1.9
	Nonmanufacturing	-3.8	-	3.8	0.9
	All industries	-3.4	-	3.8	1.0
Medium-sized Enterprises	Manufacturing	0.1	-	4.4	0.9
	Nonmanufacturing	0.9	-	2.5	0.1
	All industries	0.7	-	3.0	0.3
Small Enterprises	Manufacturing	-0.3	-	2.5	0.7
	Nonmanufacturing	0.8	-	1.4	0.7
	All industries	0.6	-	1.6	0.7
All Enterprises	Manufacturing	-2.0	-	3.7	1.0
	Nonmanufacturing	-1.2	-	2.7	0.6
	All industries	-1.5	-	3.0	0.8

(Note) Revision rates are calculated as the percentage change of the figures between the current and the previous survey.

		(Year-to-year % change)							
		1H FY2016		2H FY2016		1H FY2017		2H FY2017	
			Revision rate		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
		-6.1	0.2	-	5.8	2.1	2.1	0.3	
		-4.0	0.9	-	5.0	1.0	2.7	0.7	
		-10.7	-1.5	-	7.9	4.7	0.7	-0.6	
		-6.9	-0.6	-	5.2	1.5	2.4	0.4	
		-6.6	-0.3	-	5.5	1.7	2.3	0.3	
		-1.2	1.3	-	4.2	0.7	4.6	1.1	
		0.0	1.8	-	2.8	0.1	2.3	0.2	
		-0.3	1.7	-	3.1	0.2	2.8	0.4	
		-1.9	1.2	-	3.9	0.9	1.1	0.5	
		-0.3	1.9	-	2.8	0.7	0.2	0.6	
		-0.7	1.7	-	3.1	0.8	0.4	0.6	
		-4.6	0.5	-	5.2	1.6	2.3	0.5	
		-3.3	0.7	-	3.9	0.9	1.7	0.4	
		-3.7	0.7	-	4.3	1.1	1.9	0.4	

		(Year-to-year % change)			
		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	-0.5	-	15.0	9.8
	Basic materials	8.1	-	16.9	9.1
	Processing	-3.9	-	14.1	10.1
	Nonmanufacturing	5.7	-	4.9	6.6
	All industries	2.8	-	9.5	8.1
Medium-sized Enterprises	Manufacturing	0.5	-	4.2	3.4
	Nonmanufacturing	9.2	-	-2.2	1.4
	All industries	6.4	-	-0.3	2.0
Small Enterprises	Manufacturing	16.4	-	0.7	3.8
	Nonmanufacturing	5.8	-	-6.0	2.9
	All industries	8.3	-	-4.3	3.2
All Enterprises	Manufacturing	1.6	-	11.8	8.3
	Nonmanufacturing	6.4	-	0.9	4.8
	All industries	4.4	-	5.2	6.2

		(Year-to-year % change)							
		1H FY2016		2H FY2016		1H FY2017		2H FY2017	
			Revision rate		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
		-25.8	33.1	-	51.6	23.1	-12.1	-3.5	
		-21.4	46.8	-	61.3	19.7	-14.4	-2.3	
		-27.6	27.7	-	47.4	24.7	-11.0	-4.0	
		-2.6	16.4	-	15.9	16.5	-6.9	-4.3	
		-13.7	24.3	-	30.6	19.5	-9.5	-3.9	
		-8.0	8.6	-	15.7	10.3	-5.1	-2.6	
		9.9	8.7	-	4.7	8.8	-7.5	-4.3	
		3.7	8.6	-	8.0	9.3	-6.8	-3.8	
		0.6	32.1	-	19.2	8.7	-13.4	-0.8	
		7.3	4.6	-	-0.4	7.8	-10.6	-1.3	
		5.6	10.7	-	4.3	8.0	-11.4	-1.2	
		-21.2	29.6	-	42.7	19.9	-11.4	-3.1	
		1.5	11.4	-	10.2	13.3	-8.0	-3.5	
		-8.1	18.4	-	22.0	16.0	-9.5	-3.3	

### 3. Sales and Current Profits (Continued)

Ratio of Current Profit to Sales (% , % points)

		FY2016		FY2017	
			Changes	(Forecast)	Changes
Large Enterprises	Manufacturing	7.33	-	8.11	0.64
	Nonmanufacturing	5.87	-	5.94	0.32
	All industries	6.47	-	6.82	0.45
Medium-sized Enterprises	Manufacturing	5.12	-	5.11	0.12
	Nonmanufacturing	3.55	-	3.39	0.05
	All industries	3.91	-	3.78	0.06
Small Enterprises	Manufacturing	4.60	-	4.52	0.14
	Nonmanufacturing	3.66	-	3.39	0.07
	All industries	3.86	-	3.63	0.08
All Enterprises	Manufacturing	6.48	-	6.99	0.47
	Nonmanufacturing	4.62	-	4.53	0.17
	All industries	5.21	-	5.31	0.27

(% , % points)

1H FY2016	2H FY2016		1H FY2017		2H FY2017	
		Changes		Changes	(Forecast)	Changes
6.52	8.06	-	9.34	1.59	6.94	-0.28
6.35	5.44	-	6.99	0.90	4.94	-0.24
6.42	6.51	-	7.95	1.19	5.76	-0.25
4.74	5.47	-	5.26	0.46	4.96	-0.20
3.25	3.83	-	3.31	0.27	3.46	-0.16
3.59	4.20	-	3.76	0.31	3.80	-0.17
4.10	5.06	-	4.71	0.34	4.34	-0.06
3.52	3.78	-	3.41	0.22	3.37	-0.06
3.65	4.05	-	3.70	0.25	3.57	-0.07
5.79	7.12	-	7.86	1.20	6.16	-0.23
4.72	4.52	-	5.01	0.55	4.09	-0.17
5.06	5.34	-	5.92	0.76	4.75	-0.18

Net Income (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	7.1	-	28.9	12.1
	Basic materials	43.5	-	22.9	13.5
	Processing	-4.9	-	31.9	11.4
	Nonmanufacturing	23.9	-	15.2	8.6
	All industries	15.2	-	21.7	10.3
Medium-sized Enterprises	Manufacturing	10.3	-	10.0	3.3
	Nonmanufacturing	16.8	-	0.3	3.1
	All industries	14.8	-	3.1	3.2
Small Enterprises	Manufacturing	22.1	-	10.4	2.0
	Nonmanufacturing	1.4	-	1.9	3.5
	All industries	6.0	-	4.1	3.1
All Enterprises	Manufacturing	9.1	-	24.5	10.0
	Nonmanufacturing	16.3	-	9.2	6.4
	All industries	13.2	-	15.4	7.9

(Year-to-year % change)

1H FY2016	2H FY2016		1H FY2017		2H FY2017	
		Revision rate		Revision rate	(Forecast)	Revision rate
-19.0	62.2	-	45.6	25.7	11.2	-2.6
-8.7	218.4	-	49.4	26.6	-2.5	-1.5
-23.0	28.5	-	43.9	25.3	18.5	-3.0
-7.3	109.7	-	26.7	19.8	1.2	-5.0
-13.1	83.1	-	35.4	22.7	6.2	-3.8
-8.4	35.6	-	17.1	12.5	3.5	-4.7
15.6	17.9	-	6.2	12.3	-4.8	-4.5
7.2	22.6	-	9.4	12.4	-2.4	-4.6
4.0	43.4	-	27.4	5.2	-4.1	-1.5
8.1	-4.6	-	-1.1	9.3	5.0	-1.5
7.1	5.0	-	5.7	8.1	2.5	-1.5
-15.9	55.9	-	40.6	22.0	8.2	-2.7
-0.7	43.2	-	16.7	16.4	0.9	-4.0
-7.3	48.2	-	26.2	18.8	4.0	-3.4

#### 4. Fixed Investment, etc.

Fixed Investment including Land Purchasing Expenses\* (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	4.3	-	10.2	-3.4
	Nonmanufacturing	-5.4	-	5.8	1.8
	All industries	-2.1	-	7.4	-0.3
Medium-sized Enterprises	Manufacturing	6.3	-	15.3	1.8
	Nonmanufacturing	-3.1	-	21.1	1.2
	All industries	0.2	-	18.9	1.5
Small Enterprises	Manufacturing	-6.7	-	4.4	3.5
	Nonmanufacturing	16.3	-	-10.6	11.5
	All industries	8.8	-	-6.4	8.9
All Enterprises	Manufacturing	2.6	-	10.1	-1.5
	Nonmanufacturing	-0.7	-	4.3	3.5
	All industries	0.4	-	6.3	1.6

\* Excludes software and R&D investment.

Software Investment (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	-5.3	-	5.4	0.8
	Nonmanufacturing	8.8	-	6.9	1.2
	All industries	3.7	-	6.4	1.1
Medium-sized Enterprises	Manufacturing	-5.4	-	27.5	-5.9
	Nonmanufacturing	-9.5	-	10.0	0.4
	All industries	-8.9	-	12.6	-0.7
Small Enterprises	Manufacturing	-2.0	-	15.7	-5.8
	Nonmanufacturing	11.3	-	19.5	-2.2
	All industries	7.3	-	18.5	-3.2
All Enterprises	Manufacturing	-5.1	-	7.6	-0.3
	Nonmanufacturing	5.6	-	8.4	0.8
	All industries	2.1	-	8.1	0.5

Land Purchasing Expenses (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	44.7	-	-32.4	20.7
	Nonmanufacturing	-8.2	-	-21.3	6.0
	All industries	-4.6	-	-22.5	7.2
Medium-sized Enterprises	Manufacturing	19.3	-	-11.4	24.6
	Nonmanufacturing	27.0	-	-10.1	2.7
	All industries	25.9	-	-10.3	5.3
Small Enterprises	Manufacturing	53.9	-	-29.9	13.5
	Nonmanufacturing	-1.1	-	-23.1	35.4
	All industries	5.4	-	-24.3	31.3
All Enterprises	Manufacturing	42.6	-	-27.5	18.6
	Nonmanufacturing	-1.6	-	-20.0	12.2
	All industries	2.6	-	-21.0	12.9

R&D Investment (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	-0.8	-	3.1	0.6
	Nonmanufacturing	10.5	-	4.3	1.4
	All industries	0.1	-	3.2	0.7
Medium-sized Enterprises	Manufacturing	25.5	-	6.5	-0.9
	Nonmanufacturing	29.2	-	12.2	-5.8
	All industries	25.9	-	7.2	-1.6
Small Enterprises	Manufacturing	12.2	-	2.5	-0.1
	Nonmanufacturing	38.3	-	23.0	-2.8
	All industries	14.1	-	4.3	-0.3
All Enterprises	Manufacturing	0.3	-	3.2	0.5
	Nonmanufacturing	12.0	-	5.2	0.8
	All industries	1.3	-	3.4	0.5

Software, R&D, and Fixed Investment excluding Land

Purchasing Expenses (Year-to-year % change)

		FY2016		FY2017	
			Revision rate	(Forecast)	Revision rate
Large Enterprises	Manufacturing	0.7	-	6.5	-1.3
	Nonmanufacturing	-3.1	-	8.5	1.4
	All industries	-1.0	-	7.4	-0.1
Medium-sized Enterprises	Manufacturing	8.8	-	14.8	0.7
	Nonmanufacturing	-7.1	-	24.0	0.9
	All industries	-1.0	-	20.1	0.8
Small Enterprises	Manufacturing	-7.4	-	7.2	2.3
	Nonmanufacturing	18.6	-	-7.2	8.0
	All industries	8.7	-	-2.5	5.9
All Enterprises	Manufacturing	0.6	-	7.4	-0.7
	Nonmanufacturing	0.0	-	7.7	2.4
	All industries	0.3	-	7.5	0.8

Production Capacity (Diffusion index of "Excessive capacity" minus "Insufficient capacity," % points)

		Sept. 2017 Survey		Dec. 2017 Survey			
		Actual result	Forecast	Actual result		Forecast	
				Changes	Changes	Changes	Changes
Large Enterprises	Manufacturing	-1	0	-2	-1	-2	0
	Nonmanufacturing	-2	-3	-2	0	-3	-1
	All industries	-1	-1	-2	-1	-3	-1
Medium-sized Enterprises	Manufacturing	-2	-4	-3	-1	-5	-2
	Nonmanufacturing	-4	-4	-3	1	-4	-1
	All industries	-3	-4	-3	0	-5	-2
Small Enterprises	Manufacturing	-3	-5	-6	-3	-6	0
	Nonmanufacturing	-5	-7	-6	-1	-7	-1
	All industries	-3	-7	-6	-3	-7	-1
All Enterprises	Manufacturing	-2	-3	-4	-2	-6	-2
	Nonmanufacturing	-4	-6	-5	-1	-6	-1
	All industries	-3	-4	-5	-2	-6	-1

## 5. Fixed Investment of Financial institutions

Fixed Investment including Land Purchasing Expenses of Financial institutions\* (Year-to-year % change)

	FY2016		FY2017	
		Revision rate	(Forecast)	Revision rate
Financial institutions	-4.1	-	18.8	-2.9
Banks	-14.2	-	25.0	-3.1
<i>Shinkin</i> banks & Other financial institutions for small businesses	23.7	-	-3.5	2.2
Financial products transaction dealers	44.8	-	-39.1	-0.7
Insurance companies	-8.9	-	41.4	-5.9
Non-deposit money corporations	5.7	-	4.2	0.0
(Memo) All industries including Financial institutions	0.3	-	6.7	1.5
Nonmanufacturing including Financial institutions	-0.9	-	4.9	3.2

\* Excludes software and R&D investment.

Software Investment of Financial institutions (Year-to-year % change)

	FY2016		FY2017	
		Revision rate	(Forecast)	Revision rate
Financial institutions	8.8	-	3.8	1.1
Banks	6.9	-	-9.6	1.0
<i>Shinkin</i> banks & Other financial institutions for small businesses	14.3	-	-7.3	-7.4
Financial products transaction dealers	-7.2	-	13.6	-2.1
Insurance companies	19.5	-	26.0	2.1
Non-deposit money corporations	18.6	-	25.4	6.3
(Memo) All industries including Financial institutions	3.9	-	7.0	0.6
Nonmanufacturing including Financial institutions	6.7	-	6.8	0.9

Land Purchasing Expenses of Financial institutions (Year-to-year % change)

	FY2016		FY2017	
		Revision rate	(Forecast)	Revision rate
Financial institutions	-26.1	-	20.2	-2.0
Banks	58.2	-	-37.3	-19.8
<i>Shinkin</i> banks & Other financial institutions for small businesses	-27.4	-	-28.3	23.3
Financial products transaction dealers	-	-	-70.9	-
Insurance companies	-46.1	-	88.2	-1.5
Non-deposit money corporations	-100.0	-	-	-
(Memo) All industries including Financial institutions	2.1	-	-20.4	12.6
Nonmanufacturing including Financial institutions	-2.1	-	-19.4	11.8

Software, R&D, and Fixed Investment excluding Land Purchasing Expenses of Financial institutions (Year-to-year % change)

	FY2016		FY2017	
		Revision rate	(Forecast)	Revision rate
Financial institutions	3.4	-	10.2	-0.8
Banks	-2.8	-	4.2	-0.8
<i>Shinkin</i> banks & Other financial institutions for small businesses	26.1	-	-3.1	-0.8
Financial products transaction dealers	1.0	-	1.6	-2.0
Insurance companies	7.5	-	30.6	-2.0
Non-deposit money corporations	11.9	-	14.9	3.4
(Memo) All industries including Financial institutions	0.4	-	7.7	0.7
Nonmanufacturing including Financial institutions	0.2	-	7.9	2.1

## 6. Employment

Employment Conditions (Diffusion index of "Excessive employment" minus "Insufficient employment," % points)

		Sept. 2017 Survey		Dec. 2017 Survey			
		Actual result	Forecast	Actual result		Forecast	
					Changes		Changes
Large Enterprises	Manufacturing	-11	-12	-13	-2	-13	0
	Nonmanufacturing	-24	-24	-25	-1	-26	-1
	All industries	-18	-18	-19	-1	-20	-1
Medium-sized Enterprises	Manufacturing	-22	-25	-27	-5	-26	1
	Nonmanufacturing	-34	-37	-36	-2	-39	-3
	All industries	-30	-33	-33	-3	-34	-1
Small Enterprises	Manufacturing	-23	-27	-26	-3	-30	-4
	Nonmanufacturing	-37	-42	-39	-2	-44	-5
	All industries	-32	-36	-34	-2	-39	-5
All Enterprises	Manufacturing	-20	-23	-23	-3	-25	-2
	Nonmanufacturing	-34	-37	-36	-2	-39	-3
	All industries	-28	-31	-31	-3	-33	-2

Number of New Graduates Hired (All industries)

(Surveyed only in June and December)

(Year-to-year % change)

	FY2016		FY2017		FY2018	
		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
Large Enterprises	8.2	-	4.6	1.2	6.7	2.6
Medium-sized Enterprises	4.7	-	4.1	-0.3	5.4	-0.9
Small Enterprises	-1.4	-	5.0	-3.2	11.8	-3.2
All Enterprises	3.3	-	4.6	-1.0	8.5	-0.7
All Enterprises & Financial institutions	3.5	-	4.4	-0.9	7.4	-0.6
Manufacturing	6.0	-	2.0	-1.3	6.1	-0.5
Nonmanufacturing	2.1	-	5.8	-0.9	9.5	-0.8
Financial institutions	5.5	-	1.7	0.2	-5.6	1.2

## 7. Corporate Finance

### Financial Position (All industries)

(Diffusion index of "Easy" minus "Tight," % points)

	Sept. 2017 Survey		Dec. 2017 Survey	
	Actual result	Forecast	Actual result	Changes
Large Enterprises	24	/	24	0
Medium-sized Enterprises	24		24	0
Small Enterprises	11		11	0
All Enterprises	17		17	0
Manufacturing	16		16	0
Nonmanufacturing	18		17	-1

### Lending Attitude of Financial institutions (All industries)

(Diffusion index of "Accommodative" minus "Severe," % points)

	Sept. 2017 Survey		Dec. 2017 Survey	
	Actual result	Forecast	Actual result	Changes
Large Enterprises	26	/	27	1
Medium-sized Enterprises	28		27	-1
Small Enterprises	21		21	0
All Enterprises	23		24	1
Manufacturing	23		23	0
Nonmanufacturing	24		25	1

### Change in Interest Rate on Loans (All industries)

(Diffusion index of "Rise" minus "Fall," % points)

	Sept. 2017 Survey		Dec. 2017 Survey			
	Actual result	Forecast	Actual result	Forecast		Changes
			Changes	Changes	Changes	
Large Enterprises	-2	2	0	2	4	4
Medium-sized Enterprises	-5	1	-3	2	4	7
Small Enterprises	-8	-1	-6	2	1	7
All Enterprises	-6	1	-4	2	3	7
Manufacturing	-5	0	-3	2	2	5
Nonmanufacturing	-7	0	-5	2	3	8

### Conditions for CP Issuance (All industries) <Based on CP-Issuing Enterprises>

(Diffusion index of "Easy" minus "Severe," % points)

	Sept. 2017 Survey		Dec. 2017 Survey	
	Actual result	Forecast	Actual result	Changes
Large Enterprises	44	/	46	2

## 8. Business Conditions of Financial institutions

### Business Conditions

(Diffusion index of "Favorable" minus "Unfavorable," % points)

	Sept. 2017 Survey		Dec. 2017 Survey			
	Actual result	Forecast	Actual result	Forecast		Changes
			Changes	Changes	Changes	
Banks	6	1	5	-1	3	-2
<i>Shinkin</i> banks & Other financial institutions for small businesses	2	2	2	0	2	0
Financial products transaction dealers	10	13	38	28	28	-10
Insurance companies	29	21	23	-6	26	3
Non-deposit money corporations	25	25	17	-8	17	0
Financial institutions	12	9	14	2	12	-2

### Production Capacity

(Diffusion index of "Excessive capacity" minus "Insufficient capacity," % points)

	Sept. 2017 Survey		Dec. 2017 Survey			
	Actual result	Forecast	Actual result	Forecast		Changes
			Changes	Changes	Changes	
Banks	0	0	0	0	0	0
<i>Shinkin</i> banks & Other financial institutions for small businesses	3	0	2	-1	-2	-4
Financial products transaction dealers	-7	-7	-7	0	-7	0
Insurance companies	-5	-5	-5	0	-2	3
Non-deposit money corporations	8	8	0	-8	0	0
Financial institutions	-1	-1	-2	-1	-2	0

### Employment Conditions

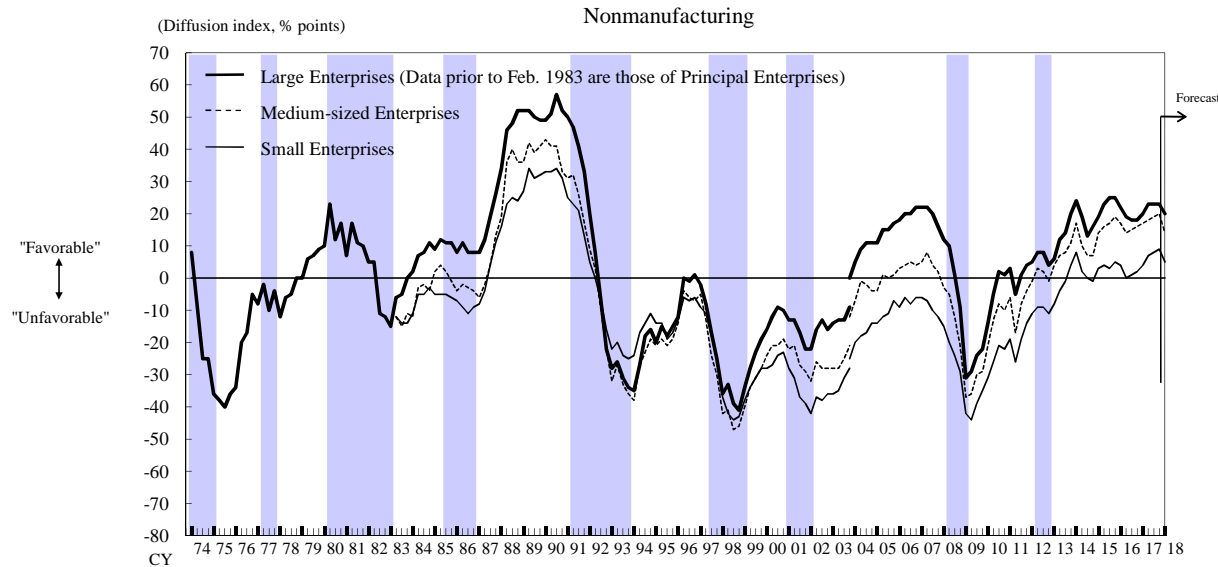
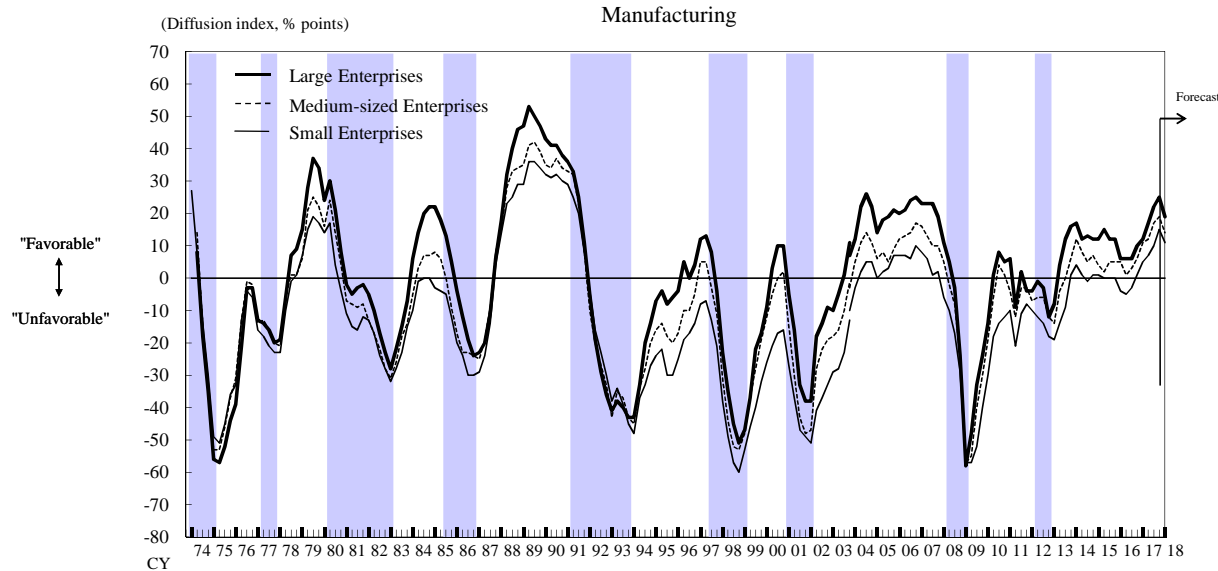
(Diffusion index of "Excessive employment" minus "Insufficient employment," % points)

	Sept. 2017 Survey		Dec. 2017 Survey			
	Actual result	Forecast	Actual result	Forecast		Changes
			Changes	Changes	Changes	
Banks	0	-6	-4	-4	-4	0
<i>Shinkin</i> banks & Other financial institutions for small businesses	-19	-17	-22	-3	-17	5
Financial products transaction dealers	-24	-23	-28	-4	-17	11
Insurance companies	-13	-7	-18	-5	-13	5
Non-deposit money corporations	-8	-8	-8	0	-8	0
Financial institutions	-10	-11	-14	-4	-10	4

(Reference Charts)

- Notes: 1. Unless otherwise noted, shaded areas indicate periods of recession (according to the Cabinet Office).  
 2. There is a discontinuity between the figures up to the December 2003 survey and those from the March 2004 survey (as for the December 2003 survey, the results of preliminary survey based on "Capital" are also shown).  
 3. The "Principal Enterprises" survey was discontinued after the December 2003 survey.

[Business Conditions]



Peaks and Bottoms of Business Conditions (from May 1974 )

(Diffusion index of "Favorable" minus "Unfavorable," % points)

Manufacturing					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	-57 (75/5)		-53 (75/2,5)		-51 (75/5)
-3 (76/8, 11)	-20 (77/11)	-1 (76/8)	-21 (78/2)	-4 (76/8)	-23 (77/11, 78/2)
37 (79/8)	-28 (83/2)	25 (79/8)	-31 (83/2)	19 (79/8)	-32 (83/2)
22 (84/11, 85/2)	-24 (86/11)	8 (85/2)	-25 (87/2)	0 (84/8, 11)	-30 (86/8, 11)
53 (89/5)	-43 (93/11, 94/2)	42 (89/8)	-45 (94/2)	36 (89/5,8)	-48 (94/2)
13 (97/6)	-51 (98/12)	5 (97/3, 6)	-53 (98/12)	-7 (97/6)	-60 (98/12)
10 (00/9, 12)	-38 (01/12, 02/3)	2 (00/12)	-48 (01/12)	-16 (00/12)	-51 (02/3)
26 (04/9)	-58 (09/3)	17 (06/12)	-57 (09/3)	10 (06/12)	-57 (09/3,6)
8 (10/9)	-12 (12/12)	4 (10/9)	-14 (13/3)	-8 (11/12)	-19 (13/3)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	25	19	15
Forecast	19	14	11

Peaks and Bottoms of Business Conditions (from May 1983 )

(Diffusion index of "Favorable" minus "Unfavorable," % points)

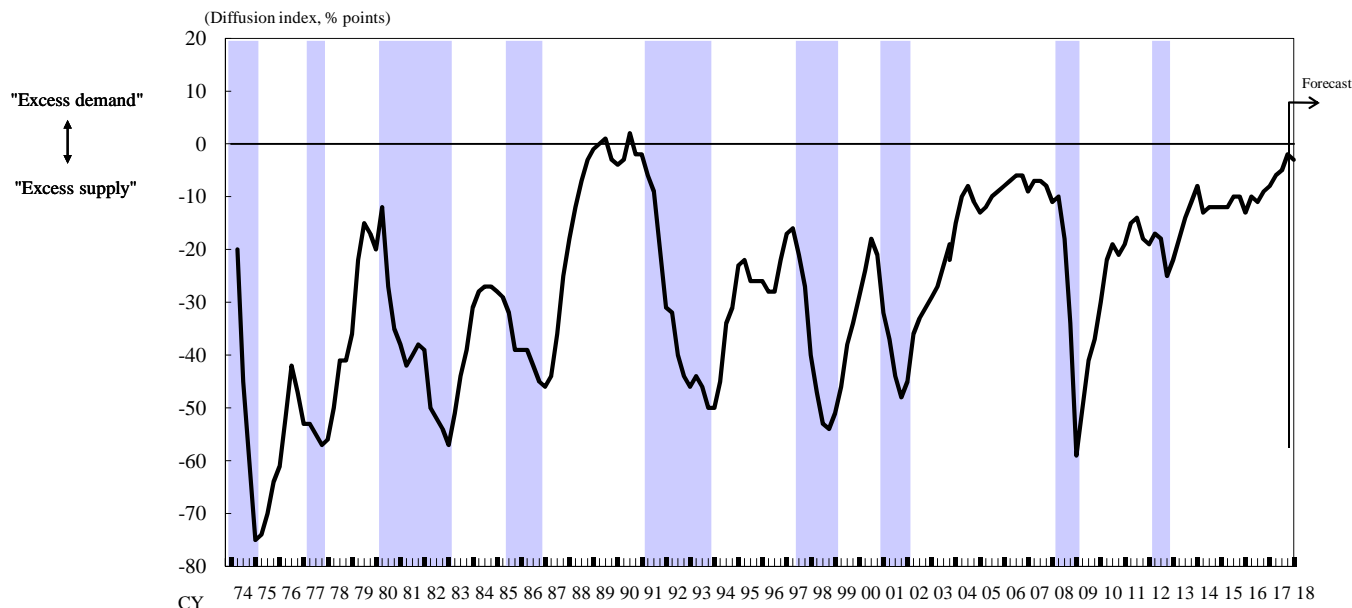
Nonmanufacturing					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	-6 (83/5)		-15 (83/8)		-14 (83/8, 11)
12 (85/5)	8 (86/2, 8, 11, 87/2)	4 (85/5)	-6 (87/2)	-3 (84/11)	-11 (86/8)
57 (90/8)	-35 (94/2)	43 (90/2)	-38 (94/2)	34 (89/5, 90/8)	-25 (93/11)
1 (96/11)	-41 (98/12)	-4 (96/5)	-47 (98/9)	-6 (96/5, 11)	-44 (98/9)
-9 (00/9)	-22 (01/12, 02/3)	-19 (00/12)	-32 (02/3)	-23 (00/12)	-42 (02/3)
22 (06/12, 07/3, 6)	-31 (09/3)	8 (07/6)	-37 (09/3)	-6 (06/6, 12, 07/3)	-44 (09/6)
8 (12/6, 9)	4 (12/12)	3 (12/6)	-1 (12/12)	-9 (12/6, 9)	-11 (12/12)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	23	20	9
Forecast	20	14	5



# [Supply and Demand Conditions and Prices (Large Manufacturing Enterprises)]

## Domestic Supply and Demand Conditions for Products and Services



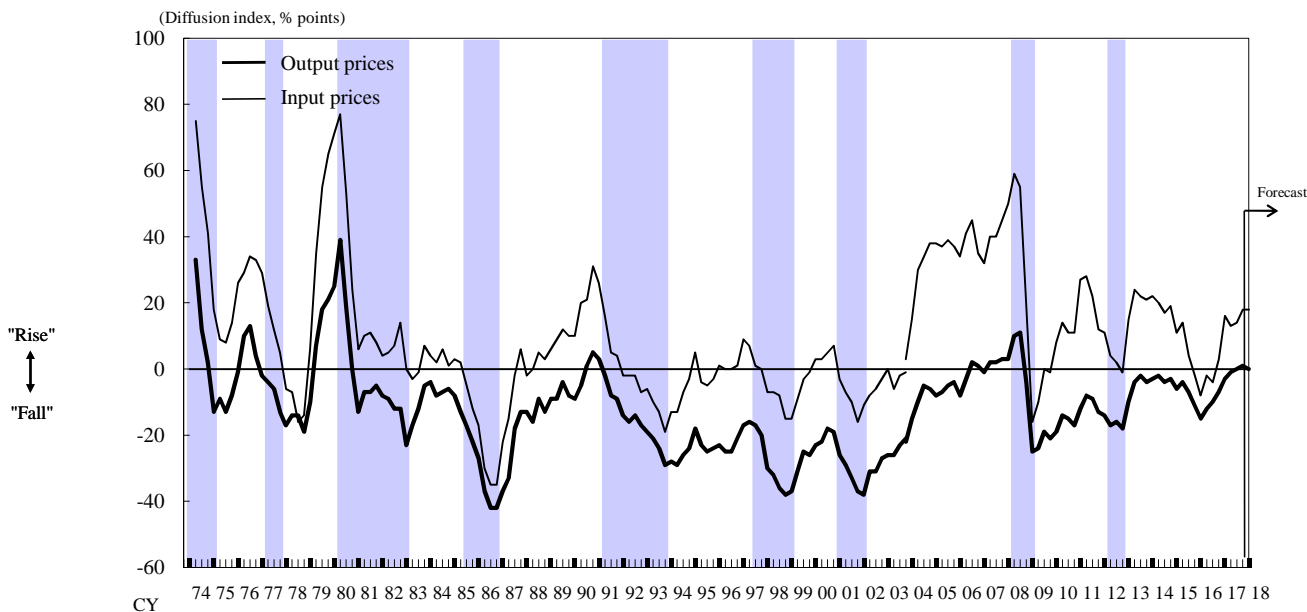
## Peaks and Bottoms of Domestic Supply and Demand Conditions for Products and Services (from May 1974)

(Diffusion index of "Excess demand" minus "Excess supply," % points)

Large Manufacturing Enterprises	
Peak	Bottom
	-75 (75/2)
-42 (76/8)	-57 (77/11)
-12 (80/5)	-57 (83/2)
-27 (84/8, 11)	-46 (87/2)
2 (90/8)	-50 (93/11, 94/2)
-16 (97/6)	-54 (98/12)
-18 (00/9)	-48 (01/12)
-6 (06/9, 12)	-59 (09/3)
-14 (11/9)	-25 (12/12)

Dec. 2017 Survey	
Actual result	-2
Forecast	-3

## Prices



## Peaks and Bottoms of Prices (from May 1974)

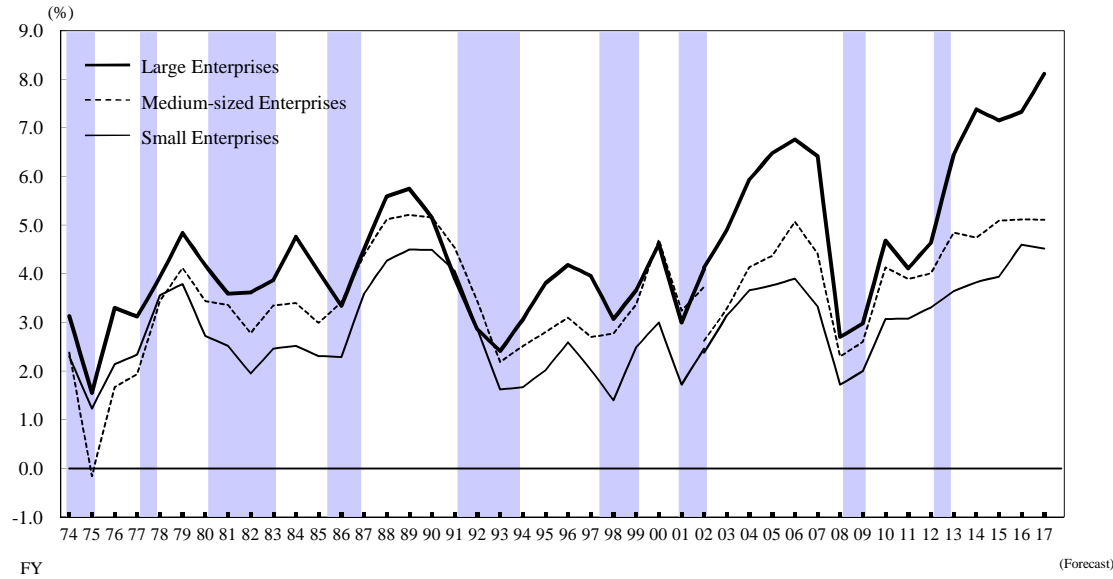
(Diffusion index of "Rise" minus "Fall," % points)

Large Manufacturing Enterprises			
Output Prices		Input Prices	
Peak	Bottom	Peak	Bottom
	-13 (75/2, 8)		8 (75/8)
13 (76/8)	-19 (78/11)	34 (76/8)	-16 (78/8)
39 (80/5)	-23 (83/2)	77 (80/5)	4 (82/2)
-4 (84/2)	-42 (86/8, 11)	14 (82/11)	-35 (86/8, 11)
5 (90/11)	-29 (93/11, 94/5)	31 (90/11)	-19 (93/11)
-16 (97/6)	-38 (98/12)	9 (97/3)	-15 (98/12, 99/3)
-18 (00/9)	-38 (02/3)	7 (00/12)	-16 (01/12)
11 (08/9)	-25 (09/3)	59 (08/6)	-16 (09/3)
-8 (11/6)	-18 (12/12)	28 (11/6)	-1 (12/12)

Dec. 2017 Survey		
	Output Prices	Input Prices
Actual result	1	18
Forecast	0	18

[Ratio of Current Profit to Sales]

Manufacturing

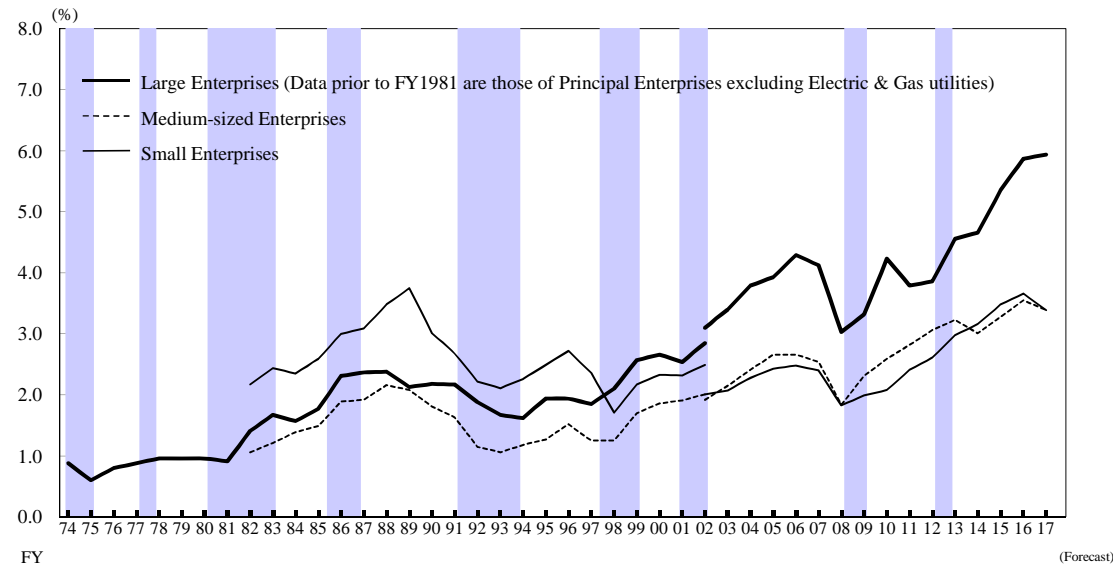


Peaks and Bottoms of Ratio of Current Profit to Sales (from 1974 ) (%)

Manufacturing					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	1.55 (FY75)		-0.16 (FY75)		1.23 (FY75)
4.84 (FY79)	3.59 (FY81)	4.12 (FY79)	2.78 (FY82)	3.79 (FY79)	1.95 (FY82)
4.76 (FY84)	3.34 (FY86)	3.40 (FY84)	2.99 (FY85)	2.52 (FY84)	2.29 (FY86)
5.75 (FY89)	2.41 (FY93)	5.21 (FY89)	2.19 (FY93)	4.50 (FY89)	1.62 (FY93)
4.18 (FY96)	3.07 (FY98)	3.10 (FY96)	2.70 (FY97)	2.59 (FY96)	1.40 (FY98)
4.61 (FY00)	3.00 (FY01)	4.70 (FY00)	3.24 (FY01)	3.00 (FY00)	1.72 (FY01)
6.76 (FY06)	2.70 (FY08)	5.07 (FY06)	2.30 (FY08)	3.90 (FY06)	1.72 (FY08)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
FY2016	7.33	5.12	4.60
FY2017 (Forecast)	8.11	5.11	4.52

Nonmanufacturing



Peaks and Bottoms of Ratio of Current Profit to Sales (from 1982 ) (%)

Nonmanufacturing					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	1.41 (FY82)		1.06 (FY82)		2.17 (FY82)
1.67 (FY83)	1.57 (FY84)	—	—	2.44 (FY83)	2.35 (FY84)
2.38 (FY88)	1.62 (FY94)	2.16 (FY88)	1.06 (FY93)	3.75 (FY89)	2.11 (FY93)
1.94 (FY95,96)	1.85 (FY97)	1.52 (FY96)	1.25 (FY97,98)	2.72 (FY96)	1.71 (FY98)
2.66 (FY00)	2.54 (FY01)	—	—	2.33 (FY00)	2.32 (FY01)
4.29 (FY06)	3.03 (FY08)	2.66 (FY05,06)	1.84 (FY08)	2.48 (FY06)	1.83 (FY08)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
FY2016	5.87	3.55	3.66
FY2017 (Forecast)	5.94	3.39	3.39

[Developments of Fixed Investment including Land Purchasing Expenses]

Notes: 1. The graphs indicate the revision pattern of fixed investment. The horizontal axis represents the point of time when the survey is conducted for each fiscal year. Namely, the first survey for each year (March survey) is on the left, and the last survey (June survey of the following year; actual result) is on the right. The vertical axis represents the year-to-year percent change.  
 2. There is a discontinuity in the data in December 2014 due to the regular revision of the sample enterprises.  
 3. Excludes software and R&D investment.

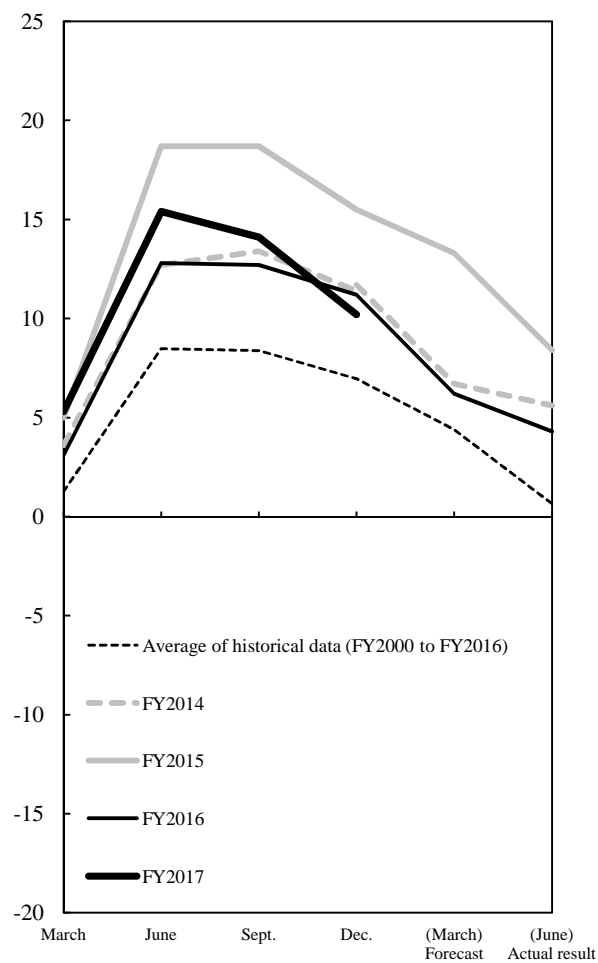
(1) Large Enterprises

Manufacturing

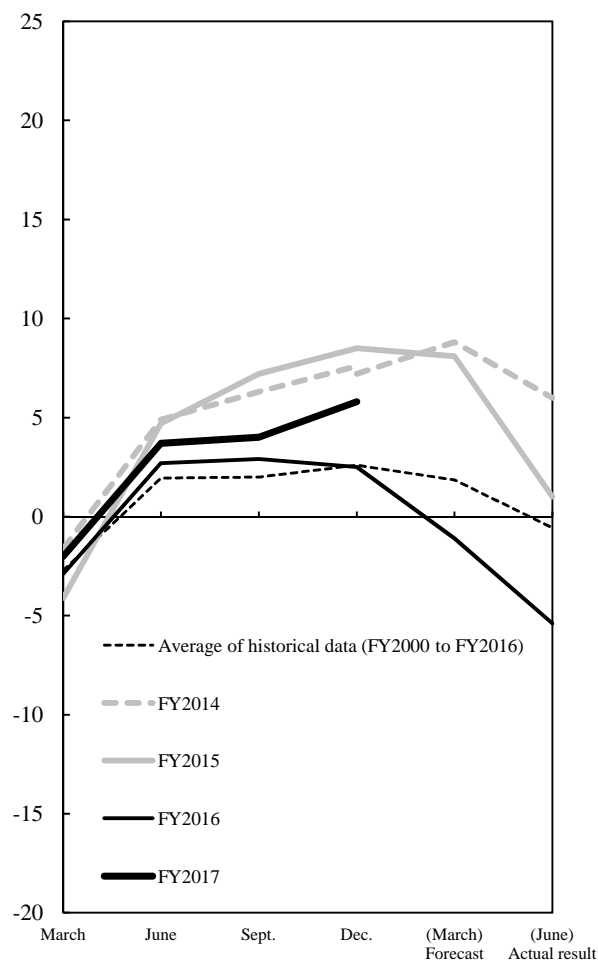
Nonmanufacturing

All industries

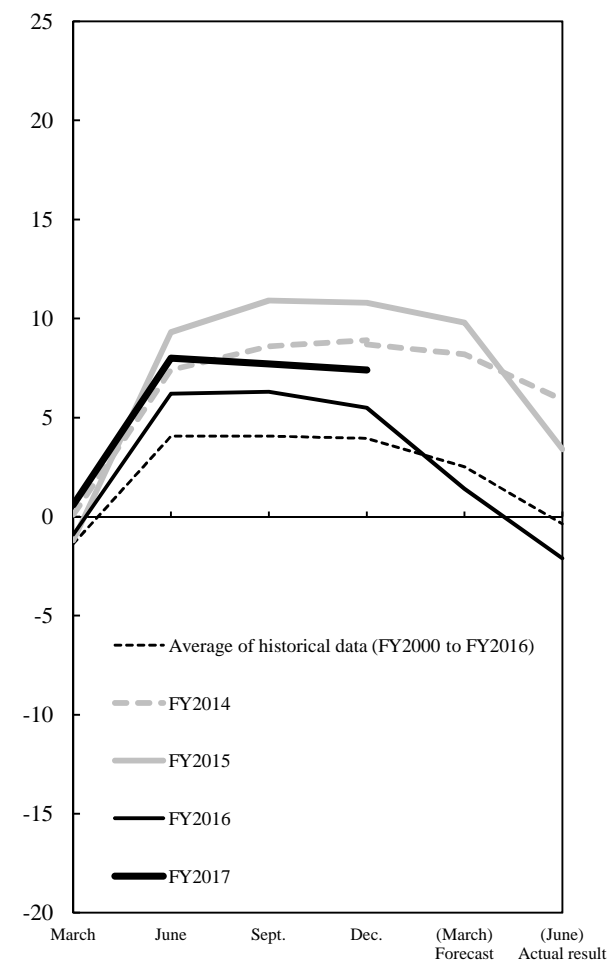
(Year-to-year % change)



(Year-to-year % change)



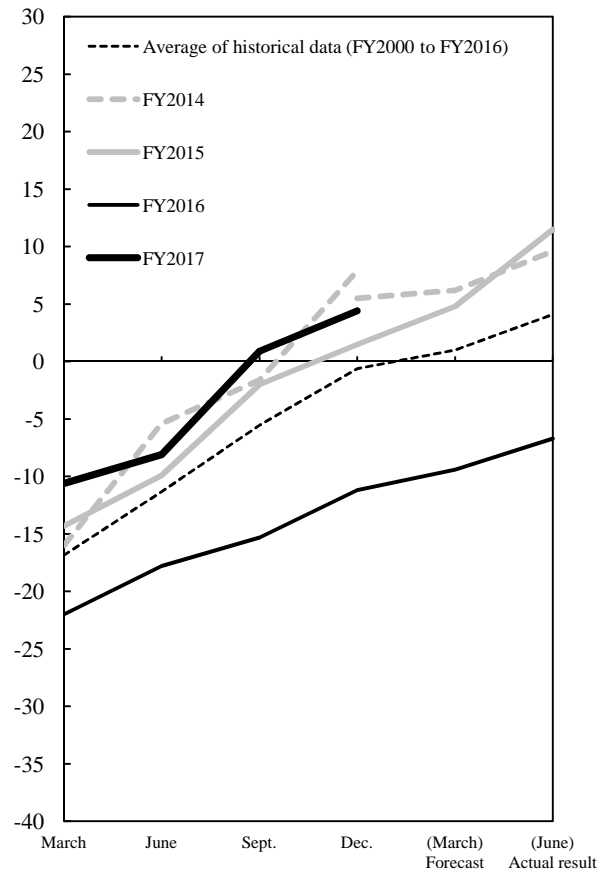
(Year-to-year % change)



(2) Small Enterprises

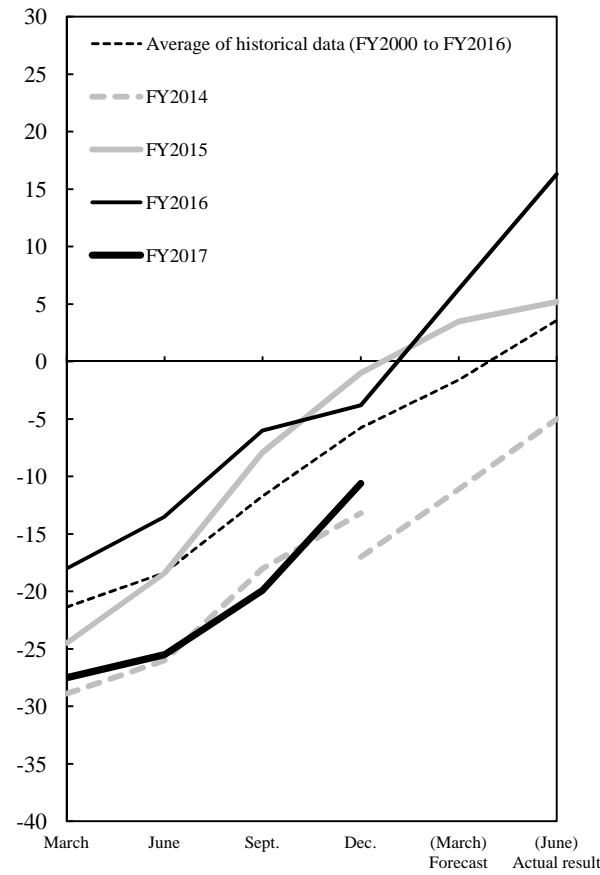
Manufacturing

(Year-to-year % change)



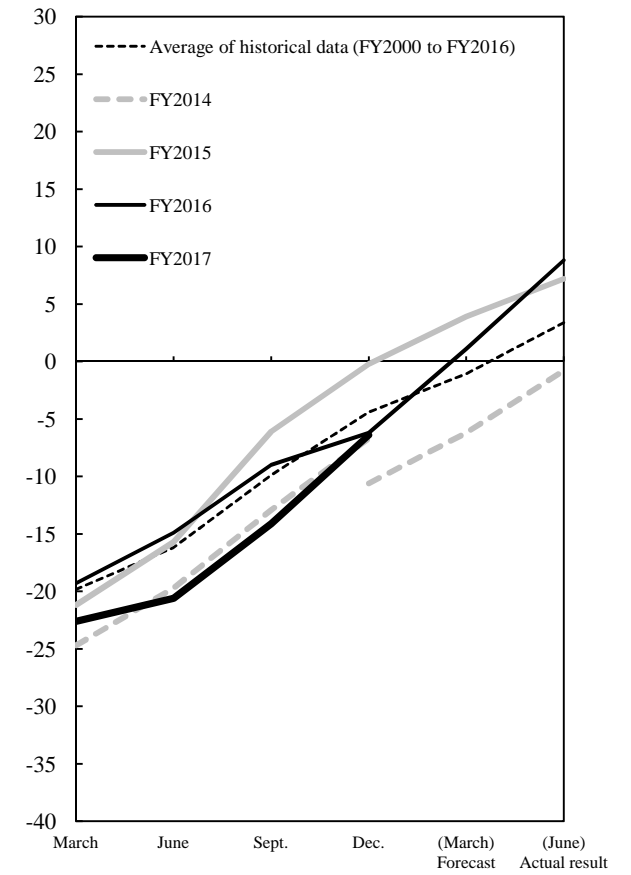
Nonmanufacturing

(Year-to-year % change)

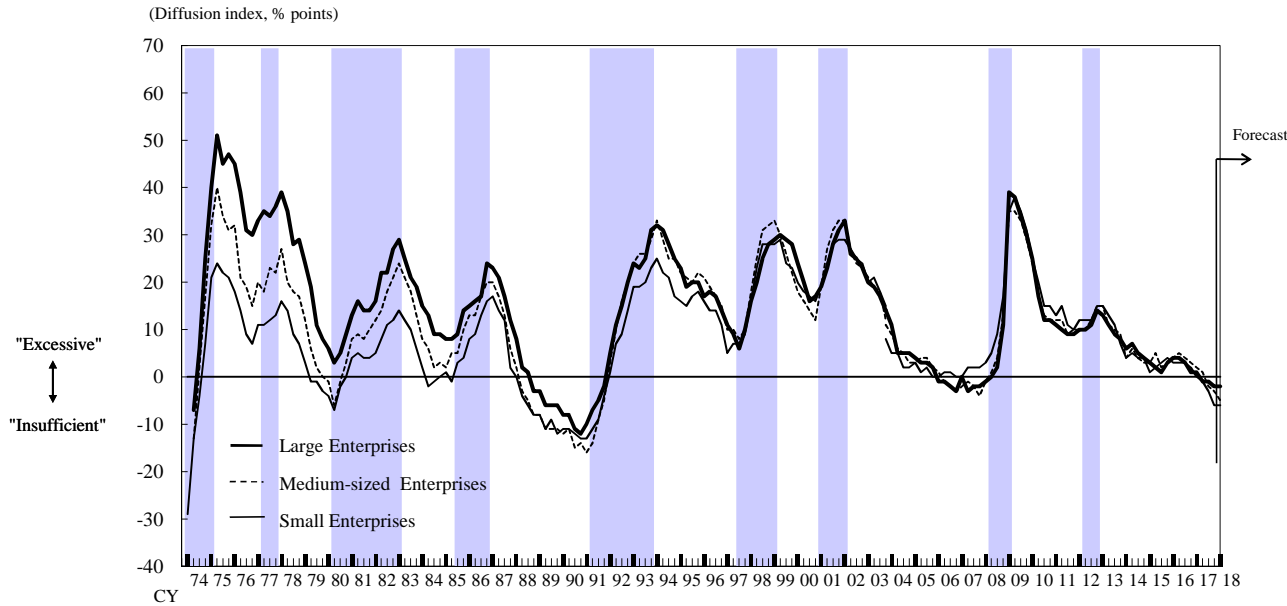


All industries

(Year-to-year % change)



[Production Capacity (Manufacturing)]

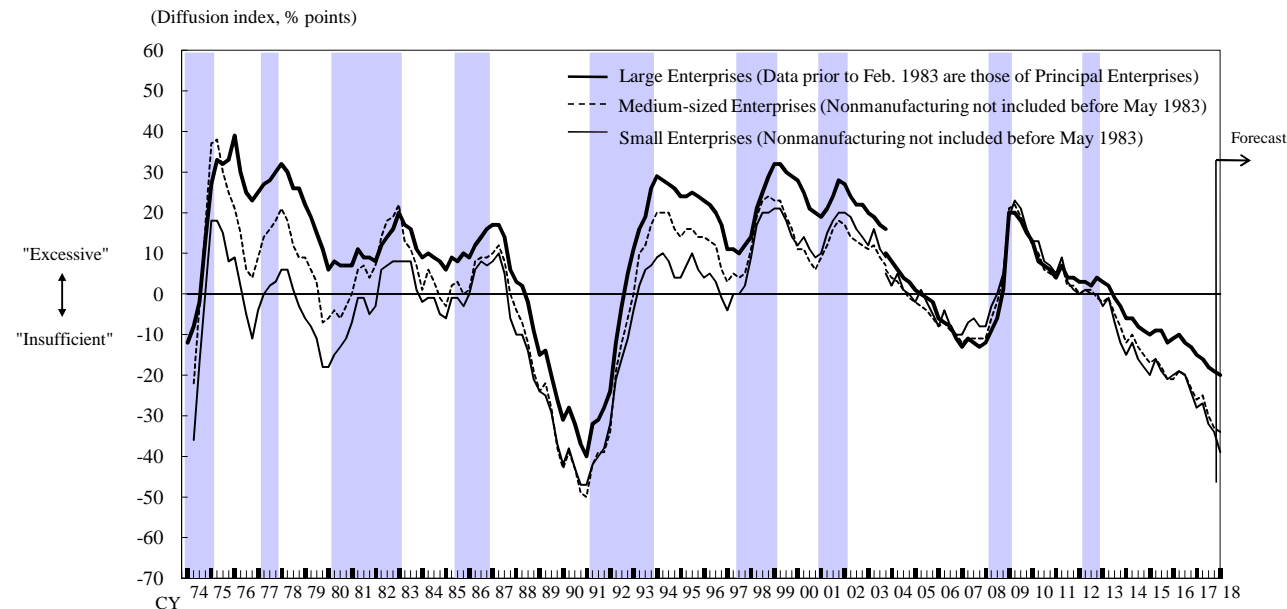


Peaks and Bottoms of Production Capacity (from May 1977 )  
(Diffusion index of "Excessive capacity" minus "Insufficient capacity," % points)

Manufacturing					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
39 (78/2)	3 (80/5)	27 (78/2)	-6 (80/5)	16 (78/2)	-7 (80/5)
29 (83/2)	8 (85/2,5)	24 (83/2)	2 (84/8,85/2)	14 (83/2)	-2 (84/5)
24 (86/11)	-12 (90/11)	20 (86/11,87/2)	-16 (91/2)	17 (87/2)	-13 (90/11,91/2)
32 (94/2)	6 (97/9)	33 (94/2)	8 (97/9)	25 (94/2)	5 (97/3)
30 (99/6)	16 (00/9)	33 (99/3)	12 (00/12)	29 (99/6)	16 (00/12)
33 (02/3)	-3 (07/6)	33 (01/12,02/3)	-4 (07/12)	29 (01/12,02/3)	0 (06/12,07/3)
39 (09/3)	9 (11/9,12)	35 (09/3,6)	9 (11/9)	38 (09/6)	10 (11/12)
14 (12/12)		15 (12/12,13/3)		15 (12/12,13/3)	

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	-2	-3	-6
Forecast	-2	-5	-6

[Employment Conditions (All industries)]

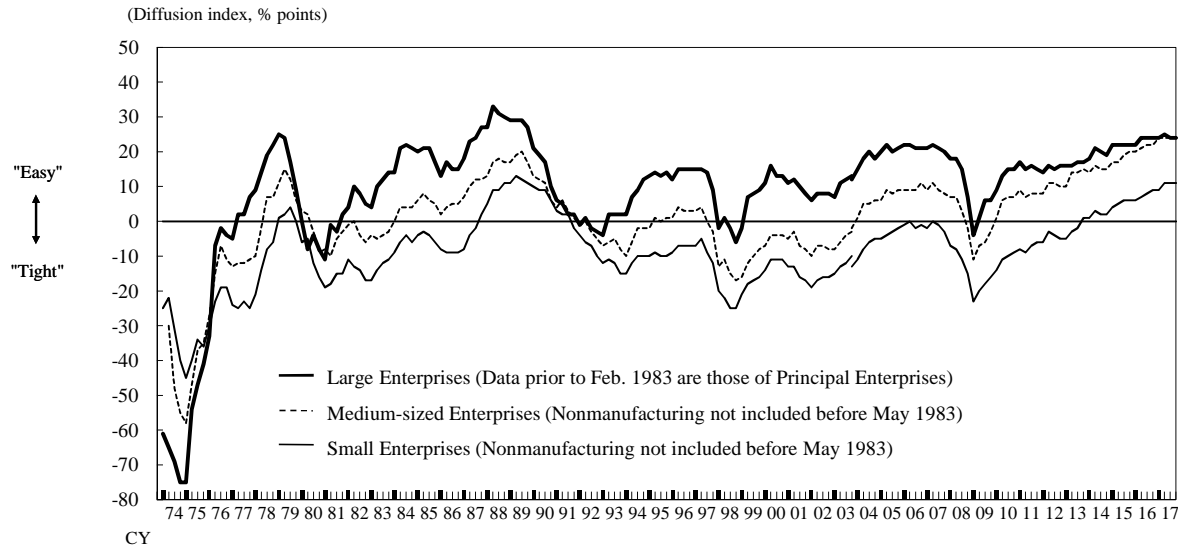


Peaks and Bottoms of Employment Conditions (from May 1986 )  
(Diffusion index of "Excessive employment" minus "Insufficient employment," % points)

All industries					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
17 (87/2,5)	-40 (91/2)	12 (87/5)	-50 (91/2)	10 (87/5)	-47 (90/11,91/2)
29 (94/2)	10 (97/9)	20 (94/2,5,8)	3 (97/3)	10 (94/5,95/8)	-4 (97/3)
32 (99/3,6)	19 (01/3)	24 (98/12)	6 (00/12)	21 (99/3,6)	9 (00/12)
28 (01/12)	-13 (07/3,12)	18 (01/12)	-12 (07/3)	20 (01/12,02/3)	-10 (06/12,07/3)
20 (09/3,6)	3 (12/3,6)	22 (09/06)	0 (12/3)	23 (09/6)	0 (12/3)
4 (12/12)		1 (12/6,9)		1 (12/6)	

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	-19	-33	-34
Forecast	-20	-34	-39

### Financial Position



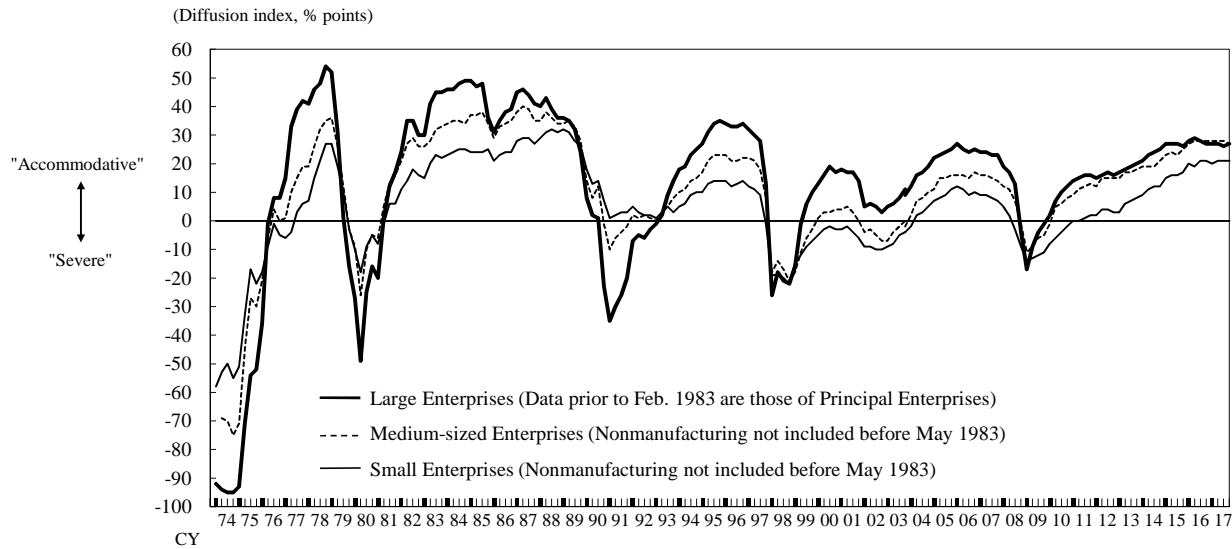
Peaks and Bottoms of Financial Position (from May 1983)

(Diffusion index of "Easy" minus "Tight," % points)

All industries					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
33 (88/5)	-6 (98/12)	20 (89/8)	-17 (98/12)	13 (89/5)	-25 (98/9,12)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	24	24	11

### Lending Attitude of Financial institutions



Peaks and Bottoms of Lending Attitude of Financial institutions (from May 1983)

(Diffusion index of "Accommodative" minus "Severe," % points)

All industries					
Large Enterprises		Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
49 (84/11,85/2)	-35 (91/2)	40 (87/5)	-21 (98/12)	32 (88/8,89/2)	-22 (98/12)

	Dec. 2017 Survey		
	Large Enterprises	Medium-sized Enterprises	Small Enterprises
Actual result	27	27	21