

TANKAN Summary (June 2000)

105th Short-Term Economic Survey of All Enterprises in Japan

172nd Short-Term Economic Survey of Principal Enterprises in Japan

Not to be released before 8:50 a.m. on
Tuesday, July 4, 2000

July 4, 2000

Research and Statistics Department
Bank of Japan

Number of sample enterprises

	Manufacturing	Nonmanufacturing	Total	Response rate
All Enterprises	3,849	5,281	9,130	95.2%
Large enterprises	774	652	1,426	97.3%
Medium-sized enterprises	1,106	1,788	2,894	95.5%
Small enterprises	1,969	2,841	4,810	94.3%
Principal Enterprises	381	311	692	99.9%
(Memo) Financial institutions	-	-	185	100.0%

Responding Period: June 1st to July 3rd.

Memo: Average of predicted exchange rates expected by large manufacturing enterprises

(yen per US dollar)

	FY1999			FY2000		
		1H	2H		1H	2H
Mar 2000 survey	111.96	116.85	107.15	104.36	104.61	104.11
June 2000 survey	112.06	116.96	107.31	104.09	104.32	103.87

1. Business Conditions

(Net percentage of respondents who reported "Favorable")

	Large enterprises						Medium-sized enterprises						Small enterprises					
	Mar 2000 survey		June 2000 survey				Mar 2000 survey		June 2000 survey				Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	Changes in revision		Forecast	Actual result	Forecast	Actual result	Changes in revision		Forecast	Actual result	Forecast	Actual result	Changes in revision		Forecast
Manufacturing	-9	-5	3	12	6	3	-12	-12	-5	7	-1	4	-26	-24	-21	5	-18	3
Textiles	-41	-24	-26	15	-13	13	-43	-37	-32	11	-31	1	-53	-54	-50	3	-54	-4
Lumber & wood products	11	0	-10	-21	-20	-10	-21	-38	-38	-17	-17	21	-40	-36	-46	-6	-37	9
Pulp & paper	-13	-13	20	33	40	20	-7	-3	10	17	9	-1	-18	-19	-12	6	-20	-8
Chemicals	0	0	7	7	11	4	-4	0	5	9	0	-5	3	1	1	-2	4	3
Petroleum & coal products	-44	-44	-50	-6	-50	0	-50	-25	-33	17	-8	25	-14	-5	0	14	-14	-14
Ceramics, stone & clay	-26	-22	-8	18	-22	-14	-25	-18	-16	9	-11	5	-27	-33	-33	-6	-30	3
Iron & steel	-45	-23	-18	27	-11	7	-37	-30	-36	1	-13	23	-48	-43	-39	9	-23	16
Nonferrous metals	-14	-14	-4	10	-5	-1	-12	-8	4	16	8	4	-16	-13	-3	13	0	3
Food & beverages	12	18	11	-1	19	8	-6	-4	-1	5	3	4	-19	-10	-17	2	-12	5
Processed metals	-21	-10	-14	7	0	14	-8	-15	-10	-2	-15	-5	-30	-28	-25	5	-20	5
Industrial machinery	-23	-9	-6	17	5	11	-29	-17	-17	12	-10	7	-36	-23	-19	17	-15	4
Electrical machinery	10	15	27	17	29	2	15	9	20	5	27	7	-4	-10	0	4	2	2
Shipbuilding & heavy machinery	-30	-30	-30	0	-30	0	-75	-75	-67	8	-67	0	-44	-53	-34	10	-45	-11
Motor vehicles	-2	-17	4	6	-9	-13	-16	-28	-11	5	-4	7	-9	-23	-3	6	-12	-9
Precision machinery	-27	-19	-15	12	-8	7	-13	-10	0	13	3	3	-22	1	5	27	11	6
Basic materials	-17	-13	-6	11	-2	4	-22	-18	-14	8	-8	6	-32	-31	-30	2	-28	2
Processing	-5	-2	6	11	9	3	-8	-10	-1	7	2	3	-22	-19	-15	7	-13	2
Nonmanufacturing	-16	-11	-12	4	-7	5	-24	-17	-21	3	-15	6	-28	-26	-27	1	-24	3
Construction	-28	-31	-27	1	-28	-1	-25	-30	-17	8	-21	-4	-20	-28	-26	-6	-30	-4
Real estate	0	8	17	17	33	16	4	11	15	11	19	4	-11	-8	-10	1	-12	-2
Wholesaling	-15	0	2	17	12	10	-23	-15	-20	3	-7	13	-33	-26	-26	7	-22	4
Retailing	-19	-9	-18	1	-7	11	-29	-19	-28	1	-18	10	-42	-37	-44	-2	-39	5
Transportation	-28	-25	-24	4	-18	6	-41	-37	-24	17	-28	-4	-35	-32	-30	5	-27	3
Communications	25	25	17	-8	25	8	40	40	45	5	45	0	44	44	37	-7	38	1
Electric & gas utilities	12	18	6	-6	12	6	20	10	20	0	10	-10	4	0	0	-4	0	0
Services	-4	6	1	5	3	2	-20	-14	-15	5	-15	0	-23	-19	-22	1	-18	4
Leasing	-11	-11	0	11	-11	-11	-12	-19	-15	-3	-25	-10	-26	-25	-34	-8	-21	13
All industries	-12	-7	-4	8	1	5	-20	-15	-14	6	-9	5	-27	-25	-24	3	-22	2

	All Enterprises					
Manufacturing	-18	-17	-12	6	-8	4
Nonmanufacturing	-26	-21	-23	3	-19	4
All industries	-23	-20	-18	5	-15	3

(Notes) 1. Response rate = The number of enterprises responding to the question of Business Conditions (or that of financial institutions responding to the question of Fixed Investments) / 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 revision of actual results = "Actual results of current survey" minus "Actual results of the previous survey".

Changes of forecast = "Forecast of current survey" minus "Actual results of current survey".

1. Business Conditions (Continued)

(Net percentage of respondents who reported "Favorable")

	Principal Enterprises					
	Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	June 2000 survey		Changes
				Changes in revision	Forecast	
Manufacturing	-22	-14	-9	13	-1	8
Textiles	-59	-44	-35	24	-26	9
Pulp & paper	-27	-9	27	54	55	28
Chemicals	-9	-9	-3	6	4	7
Petroleum refining	-56	-44	-56	0	-44	12
Ceramics, stone & clay	-41	-18	-12	29	-6	6
Iron & steel	-46	-13	-21	25	-4	17
Nonferrous metals	-25	-15	-5	20	0	5
Food & beverages	18	9	12	-6	15	3
Processed metals	-8	0	0	8	0	0
Industrial machinery	-41	-21	-19	22	0	19
Electrical machinery	-2	3	17	19	23	6
Shipbuilding & heavy machinery	-50	-50	-50	0	-50	0
Motor vehicles	-10	-14	-7	3	-14	-7
Precision machinery	-30	-10	-10	20	0	10
Basic materials	-31	-20	-14	17	-4	10
Processing	-13	-9	-4	9	2	6
Nonmanufacturing	-17	-9	-11	6	-3	8
Construction	-41	-41	-37	4	-34	3
Real estate	0	9	9	9	12	3
Wholesaling	-25	-3	-13	12	6	19
Retailing	-25	-19	-21	4	-7	14
Transportation	-24	-24	-18	6	-13	5
Communications	11	11	0	-11	11	11
Electric & gas utilities	0	0	0	0	0	0
Services	0	18	11	11	14	3
Leasing	-7	0	6	13	7	1
All industries	-20	-12	-9	11	-2	7

<Memo> Percentage share of the number of respondents choosing each alternatives (Actual result)

(%,% points)

	Mar 2000 survey			June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises	Large enterprises	Medium-sized enterprises	Small enterprises
Manufacturing	-9	-12	-26	3	-5	-21
1.Favorable	13	15	12	19	17	13
2.Not so favorable	65	58	50	65	61	53
3.Unfavorable	22	27	38	16	22	34
Nonmanufacturing	-16	-24	-28	-12	-21	-27
1.Favorable	9	9	8	10	10	8
2.Not so favorable	66	58	56	68	59	57
3.Unfavorable	25	33	36	22	31	35

(Note) Business condition DI = Percentage share of enterprises responding for "Favorable" minus "Unfavorable"

2. Supply and Demand Conditions for Products, Inventories, and Prices

(% points)

		Large enterprises 4-Jul-00					
		Mar 2000 survey		June 2000 survey			
		Actual result	Forecast	Actual result	June 2000 survey		Changes
					Changes in revision	Forecast	
Supply and demand conditions for products:	Manufacturing	-29	-27	-24	5	-22	2
Diffusion index of "Excess demand" minus	Basic materials	-37	-33	-34	3	-33	1
"Excess supply"	Processing	-26	-24	-19	7	-18	1
Supply and demand conditions for products overseas:	Manufacturing	-15	-14	-9	6	-9	0
Diffusion index of "Excess demand" minus	Basic materials	-19	-20	-17	2	-16	1
"Excess supply"	Processing	-12	-11	-6	6	-8	-2
Inventory level of finished goods and merchandise:	Manufacturing	25	16	22	-3	13	-9
Diffusion index of "Excessive or somewhat excessive"	Basic materials	28	18	28	0	16	-12
minus "Insufficient or somewhat insufficient"	Processing	23	14	20	-3	12	-8
Wholesalers' inventory level:	Manufacturing	24	20	21	-3	18	-3
Diffusion index of "Excessive or somewhat excessive"	Basic materials	32	26	28	-4	22	-6
minus "Insufficient or somewhat insufficient"	Processing	22	17	19	-3	17	-2
Change in output prices:	Manufacturing	-23	-25	-22	1	-20	2
Diffusion index of "Rise" minus "Fall"	Basic materials	-5	-7	-6	-1	-1	5
	Processing	-29	-32	-28	1	-27	1
Change in input prices:	Manufacturing	3	2	3	0	0	-3
Diffusion index of "Rise" minus "Fall"	Basic materials	21	16	19	-2	11	-8
	Processing	-4	-4	-3	1	-4	-1

(% points)

		Small enterprises					
		Mar 2000 survey		June 2000 survey			
		Actual result	Forecast	Actual result	June 2000 survey		Changes
					Changes in revision	Forecast	
Supply and demand conditions for products:	Manufacturing	-49	-47	-45	4	-43	2
Diffusion index of "Excess demand" minus	Basic materials	-59	-57	-56	3	-53	3
"Excess supply"	Processing	-43	-41	-38	5	-36	2
Supply and demand conditions for products overseas:	Manufacturing	-34	-33	-28	6	-28	0
Diffusion index of "Excess demand" minus	Basic materials	-45	-44	-41	4	-40	1
"Excess supply"	Processing	-27	-27	-20	7	-21	-1
Inventory level of finished goods and merchandise:	Manufacturing	23	17	22	-1	17	-5
Diffusion index of "Excessive or somewhat excessive"	Basic materials	31	24	30	-1	24	-6
minus "Insufficient or somewhat insufficient"	Processing	18	12	18	0	13	-5
Wholesalers' inventory level:	Manufacturing	36	33	33	-3	30	-3
Diffusion index of "Excessive or somewhat excessive"	Basic materials	47	45	44	-3	41	-3
minus "Insufficient or somewhat insufficient"	Processing	29	25	25	-4	24	-1
Change in output prices:	Manufacturing	-30	-31	-30	0	-29	1
Diffusion index of "Rise" minus "Fall"	Basic materials	-26	-24	-27	-1	-22	5
	Processing	-34	-35	-32	2	-33	-1
Change in input prices:	Manufacturing	2	6	1	-1	5	4
Diffusion index of "Rise" minus "Fall"	Basic materials	7	12	6	-1	9	3
	Processing	-3	1	-2	1	2	4

3. Sales and Current Profits

Sales

		FY1999		FY2000	
			Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Manufacturing	1.0	1.6	3.8	2.5
	Domestic Sales	1.5	1.4	4.2	2.4
	Exports	-0.6	2.2	2.3	2.8
	Nonmanufacturing	-5.7	0.0	1.7	-1.0
Medium-sized enterprises	Manufacturing	2.2	0.8	4.2	1.5
	Nonmanufacturing	-1.1	-0.4	2.8	-0.1
Small enterprises	Manufacturing	-1.5	0.5	2.4	0.6
	Nonmanufacturing	-1.8	1.4	0.5	0.7
All Enterprises	All industries	-2.1	0.4	2.4	0.3
Principal Enterprises	Manufacturing	-0.4	0.3	3.5	0.9
	Nonmanufacturing	-5.7	-0.8	-1.3	-3.3

(Year-to-year growth rate, %)

1H FY1999	2H FY1999	1H FY2000		2H FY2000	
		Adjustment ratio	(Forecast)	Adjustment ratio	(Forecast)
-2.2	4.2	1.9	3.9	2.3	3.7
-1.2	4.1	1.7	4.4	2.1	4.0
-5.4	4.5	2.8	2.3	3.0	2.3
-8.1	-3.4	-0.2	1.2	-1.2	2.1
0.0	4.2	1.1	4.4	1.1	4.1
-3.1	0.9	-0.4	3.1	-0.4	2.6
-3.8	0.9	1.0	2.7	0.2	2.1
-1.5	-2.1	1.6	0.2	0.5	0.8
-4.1	-0.1	0.5	2.3	0.1	2.4
-3.4	2.4	0.6	3.5	0.8	3.4
-8.8	-2.7	-1.5	-1.5	-3.5	-1.0

Current Profits

		FY1999		FY2000	
			Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Manufacturing	20.3	8.3	21.1	10.6
	Basic materials	29.1	11.6	16.3	12.9
	Processing	16.2	6.6	23.6	9.6
	Nonmanufacturing	15.3	7.8	2.6	4.6
Medium-sized enterprises	Manufacturing	24.2	1.1	30.8	8.7
	Nonmanufacturing	34.1	12.5	14.3	4.6
Small enterprises	Manufacturing	75.5	11.9	25.8	4.9
	Nonmanufacturing	24.3	8.8	4.6	2.1
All Enterprises	All industries	24.2	8.6	13.1	6.2
Principal Enterprises	Manufacturing excluding petroleum refining	10.3	1.2	25.4	5.8
	Nonmanufacturing excluding electric & gas utilities	13.7	7.1	-5.9	-1.8

(Year-to-year growth rate, %)

1H FY1999	2H FY1999	1H FY2000		2H FY2000	
		Adjustment ratio	(Forecast)	Adjustment ratio	(Forecast)
-6.2	53.0	9.4	10.9	3.5	28.7
8.8	50.3	14.4	13.8	6.9	18.1
-12.6	54.5	7.0	9.4	1.7	34.3
14.3	16.1	14.0	7.4	6.8	-1.2
3.8	39.0	1.0	43.9	-0.2	23.8
50.0	24.9	17.8	12.3	-1.2	15.7
111.5	61.4	17.3	46.7	0.4	15.1
23.1	25.2	11.6	8.5	-0.3	1.9
15.5	31.2	12.2	13.4	2.6	12.8
-16.5	43.9	2.1	10.2	-4.8	36.5
15.2	12.4	14.4	-11.8	-4.2	-0.5

Ratio of Current Profit to Sales

		FY1999		FY2000	
			Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Manufacturing	3.66	0.23	4.26	0.31
	Nonmanufacturing	2.57	0.19	2.59	0.14
Medium-sized enterprises	Manufacturing	3.37	0.01	4.23	0.28
	Nonmanufacturing	1.70	0.19	1.89	0.09
Small enterprises	Manufacturing	2.49	0.26	3.06	0.13
	Nonmanufacturing	2.17	0.15	2.26	0.03
All Enterprises	All industries	2.50	0.19	2.76	0.15
Principal Enterprises	Manufacturing excluding petroleum refining	3.37	0.10	4.11	0.31
	Nonmanufacturing excluding electric & gas utilities	1.99	0.13	1.91	0.03

(%, % points)

1H FY1999	2H FY1999	1H FY2000		2H FY2000	
		Adjustment ratio	(Forecast)	Adjustment ratio	(Forecast)
3.30	3.98	0.27	3.52	0.04	4.95
2.39	2.72	0.34	2.54	0.19	2.64
2.48	4.19	-0.01	3.42	-0.04	4.98
1.45	1.93	0.30	1.58	-0.01	2.18
1.74	3.18	0.44	2.49	0.01	3.59
1.82	2.49	0.22	1.97	-0.02	2.52
2.17	2.80	0.29	2.41	0.06	3.09
2.97	3.73	0.13	3.19	-0.04	4.94
1.98	2.00	0.27	1.78	-0.02	2.02

(Note) Adjustment ratios are calculated as the percentage change of the figures between present and previous surveys.

4. Fixed Investments

Fixed Investments (Year-to-year growth rate, %)

		FY1999		FY2000	
			Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Manufacturing	-15.1	-3.8	11.3	2.1
	Nonmanufacturing	-13.6	-2.7	0.7	1.8
	All industries	-14.2	-3.1	4.6	1.9
Medium-sized enterprises	Manufacturing	-12.1	2.3	4.6	4.3
	Nonmanufacturing	-2.1	4.4	-3.0	1.1
	All industries	-3.3	4.1	-2.1	1.4
Small enterprises	Manufacturing	-19.9	5.0	-1.7	13.9
	Nonmanufacturing	-3.6	11.8	-9.4	7.7
	All industries	-8.0	10.1	-7.6	9.2
All Enterprises	Manufacturing	-15.4	-1.4	8.0	4.1
	Nonmanufacturing	-6.9	2.8	-2.7	2.4
	All industries	-9.2	1.7	-0.1	2.8
Principal Enterprises	Manufacturing	-15.7	-3.6	6.9	1.4
	Nonmanufacturing	-7.0	-2.9	-0.1	0.8
	All industries	-10.0	-3.1	2.2	1.0

Production Capacity (Manufacturing) (Net percentage of respondents who reported "Excessive capacity")

	Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	Changes in revision	Forecast	Changes
Large enterprises	24	20	20	-4	17	-3
Medium-sized enterprises	18	17	16	-2	14	-2
Small enterprises	20	18	18	-2	16	-2
All Enterprises	19	18	18	-1	15	-3
Principal Enterprises	27	23	23	-4	19	-4

5. Overseas Activities (special survey for June and December)

Overseas Production (Manufacturing) (Year-to-year growth rate, %)

		FY1999		FY2000	
		(Preliminary Figures)	Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Overseas production	-0.1	-1.8	6.9	-
	Share of overseas production	18.11	-0.39	18.55	-
Principal Enterprises	Overseas production	-0.8	-1.0	7.0	-
	Share of overseas production	21.18	-0.14	21.75	-

Overseas Investments (Manufacturing) (Year-to-year growth rate, %)

		FY1999		FY2000	
		(Preliminary Figures)	Adjustment ratio	(Forecast)	Adjustment ratio
Large enterprises	Overseas investments	-12.8	1.2	6.6	-
	Share of overseas investments	26.04	1.14	25.21	-
Principal Enterprises	Overseas investments	-18.8	-2.7	5.7	-
	Share of overseas investments	28.69	0.39	28.64	-

6. Employment

Employment Conditions (Net percentage of respondents who reported "Excessive employment")

		Mar 2000 survey		June 2000 survey			
		Actual result	Forecast	Actual result	Forecast		
				Changes in revision		Changes	
Large enterprises	Manufacturing	34	29	30	-4	25	-5
	Nonmanufacturing	20	16	18	-2	14	-4
	All industries	28	23	25	-3	19	-6
Medium-sized enterprises	Manufacturing	21	19	18	-3	13	-5
	Nonmanufacturing	6	4	7	1	2	-5
	All industries	11	10	11	0	6	-5
Small enterprises	Manufacturing	18	16	16	-2	14	-2
	Nonmanufacturing	8	9	11	3	7	-4
	All industries	12	12	14	2	10	-4
All Enterprises	Manufacturing	22	20	20	-2	16	-4
	Nonmanufacturing	9	8	11	2	6	-5
	All industries	14	13	14	0	11	-3
Principal Enterprises	Manufacturing	37	32	33	-4	29	-4
	Nonmanufacturing	17	13	14	-3	13	-1
	All industries	28	23	24	-4	22	-2

Number of Employees (All industries) (Year-to-year growth rate, %)

	June 1999	Sept 1999	Dec 1999	Mar 2000
Large enterprises	-1.4	-2.6	-2.2	-1.4
Medium-sized enterprises	-1.2	-1.1	0.2	-0.5
Small enterprises	-3.2	-2.8	-2.4	-1.9
All Enterprises	-1.8	-2.2	-1.5	-1.3
Principal Enterprises	-2.8	-3.2	-3.1	-3.3

Hiring New Graduates *(All industries)(special survey for December)

(Year-to-year growth rate, %)

	FY1998	FY1999	FY2000
Large enterprises	-	-	-
Medium-sized enterprises	-	-	-
Small enterprises	-	-	-
All Enterprises	-	-	-
Principal Enterprises	-	-	-

*Percentage change of scheduled figures against the actual figures of the previous year.

(Notes) 1. In principle, overseas production and investments of affiliates are aggregated.

2. Partly includes yen conversion estimates in the case of foreign currency dominated transaction.

3. Percentages share of overseas production = Value of overseas production / (Value of sales + Value of overseas production) * 100

Percentages share of overseas investments = Value of overseas investments / (Value of domestic investments + Value of overseas investments) * 100

4. The figures include respondents with no overseas affiliates.

7. Corporate Finance

Financial Position (All industries) (Diffusion index of "Easy" minus "Tight", % points)

	Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	Changes in revision	Forecast	Changes
Large enterprises	11	6	16	5	8	-8
Medium-sized enterprises	-7	-13	-4	3	-9	-5
Small enterprises	-14	-21	-11	3	-17	-6
All Enterprises	-8	-14	-4	4	-11	-7
Principal Enterprises	6	3	12	6	5	-7

Lending Attitude of Financial Institutions(All industries)

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

	Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	Changes in revision	Forecast	Changes
Large enterprises	13	9	16	3	13	-3
Medium-sized enterprises	1	-4	3	2	-1	-4
Small enterprises	-5	-10	-3	2	-8	-5
All Enterprises	0	-5	2	2	-3	-5
Principal Enterprises	5	2	7	2	3	-4

Change in Interest Rate on Loan (All industries)

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

	Mar 2000 survey		June 2000 survey			
	Actual result	Forecast	Actual result	Changes in revision	Forecast	Changes
Large enterprises	2	18	1	-1	19	18
Medium-sized enterprises	3	15	2	-1	15	13
Small enterprises	2	13	2	0	14	12
All Enterprises	2	14	2	0	15	13
Principal Enterprises	1	18	0	-1	20	20

Liquidity Ratio (All industries)

(months)

	June 1999	Sept 1999	Dec 1999	Mar 2000
Large enterprises	1.42	1.47	1.48	1.45
Medium-sized enterprises	1.26	1.28	1.34	1.34
Small enterprises	1.79	1.80	1.87	1.87
All Enterprises	1.45	1.48	1.52	1.50
Principal Enterprises	1.41	1.45	1.45	1.40
(Seasonally adjusted)	1.43	1.45	1.47	1.36

Liquidity Ratio

Quarter-end balance of cash, deposits, and short-term investment in securities

= $\frac{\text{Quarter-end balance of cash, deposits, and short-term investment in securities}}{\text{Monthly average sales during the fiscal year which covers the related quarter}}$

Appendix: Fixed Investments of Financial Institutions

Fixed Investments (Year-to-year growth rate, %)

	FY1999	Adjustment ratio	FY2000	
			(Forecast)	Adjustment ratio
Financial institutions <185>	-6.3	15.0	19.4	2.8
Banks <140>	-25.0	0.5	35.9	-0.5
Securities companies < 20>	32.6	15.3	65.6	87.1
Insurance companies < 25>	12.2	29.4	2.6	-0.1

Investments for Computerizing (special survey for June and December)

(Year-to-year growth rate, %)

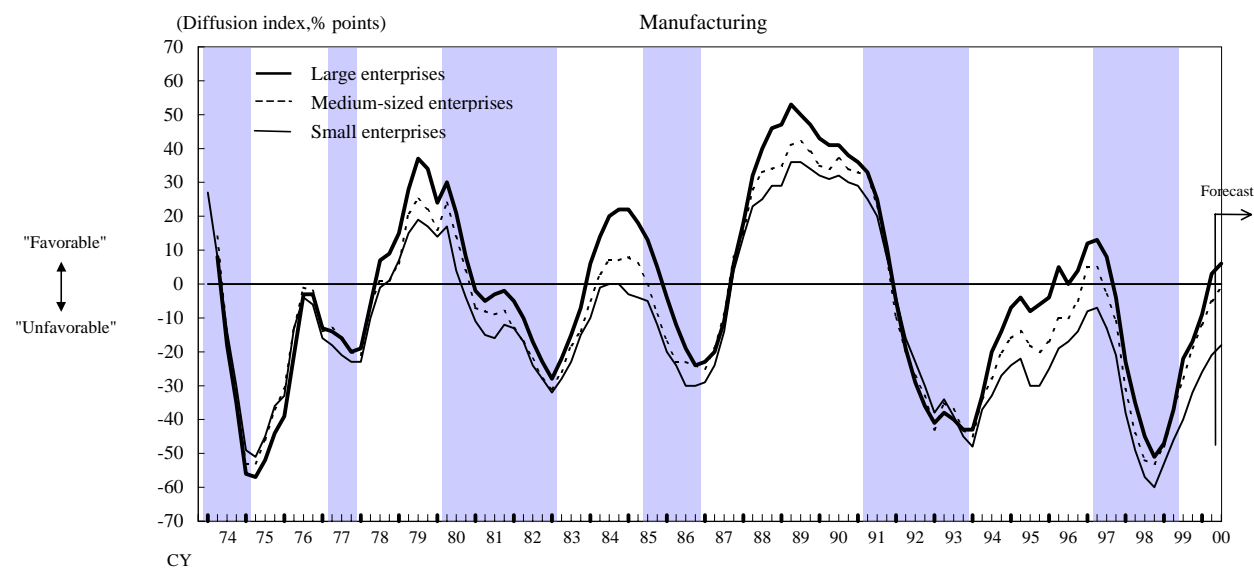
	FY1999	Adjustment ratio	FY2000	
			(Forecast)	Adjustment ratio
Financial institutions <185>	-9.5	-8.0	31.1	-
Banks <140>	-6.4	-6.5	33.6	-
Securities companies < 20>	-18.0	-15.5	62.9	-
Insurance companies < 25>	-15.0	-9.7	14.8	-

(Note) Figures in parentheses are the number of respective financial institutions.

Reference Charts

[Business Conditions]

Note: Shaded areas indicate periods of recession (according to the Economic Planning Agency), unless otherwise noted.

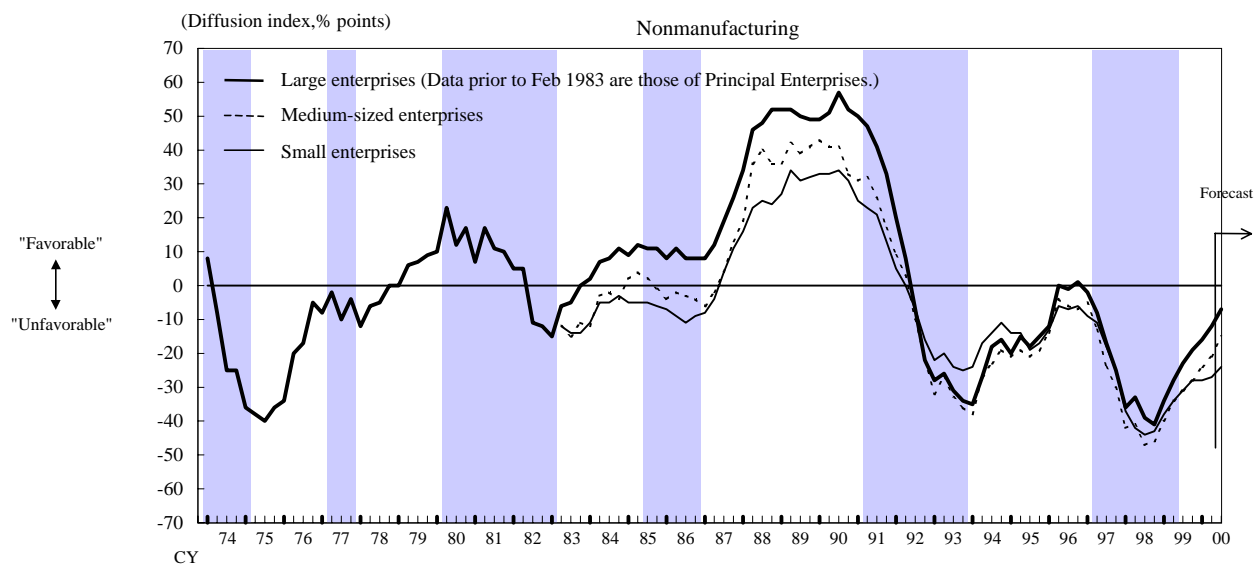


Peaks and Bottoms of Business Conditions

(Net percentage of respondents who reported "Favorable")

Manufacturing					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	-57 (5/75)		-53 (2,5/75)		-51 (5/75)
-3 (8,11/76)	-20 (11/77)	-1 (8/76)	-21 (2/78)	-4 (8/76)	-23 (11/77,2/78)
37 (8/79)	-28 (2/83)	25 (8/79)	-31 (2/83)	19 (8/79)	-32 (2/83)
22 (11/84,2/85)	-24 (11/86)	8 (2/85)	-25 (2/87)	0 (8,11/84)	-30 (8,11/86)
53 (5/89)	-43 (11/93,2/94)	42 (8/89)	-45 (2/94)	36 (5,8/89)	-48 (2/94)
13 (6/97)	-51 (12/98)	5 (3,6/97)	-53 (12/98)	-7 (6/97)	-60 (12/98)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	3	-5	-21
Forecast	6	-1	-18

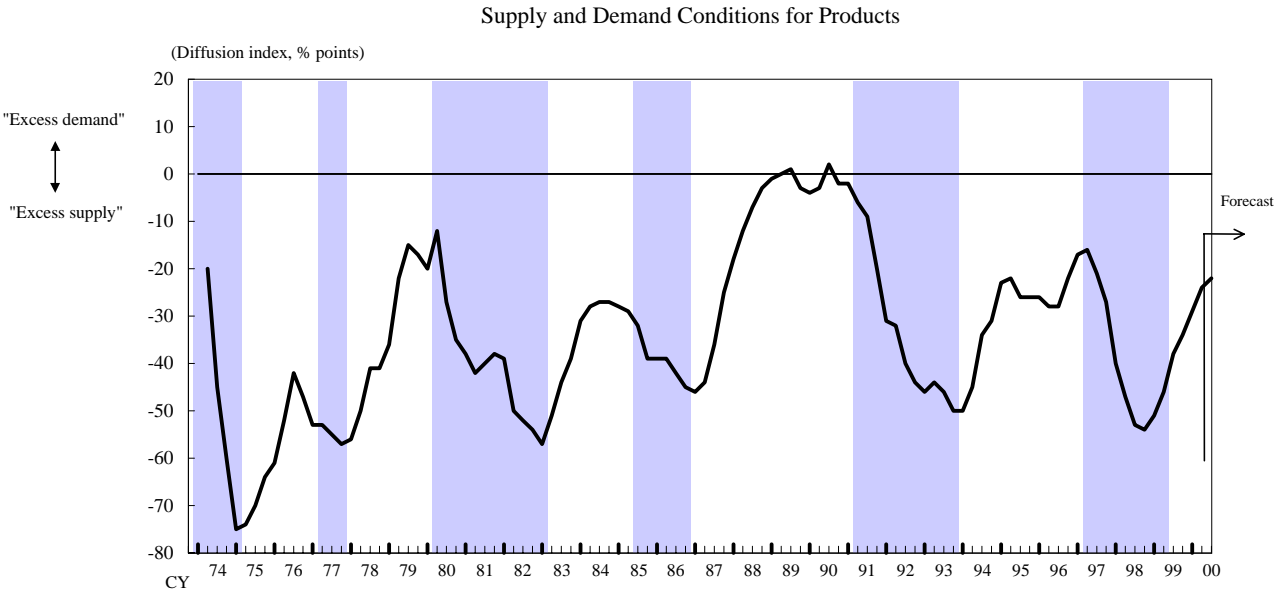


(Net percentage of respondents who reported "Favorable")

Nonmanufacturing					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
	-6 (5/83)		-15 (8/83)		-14 (8,11/83)
12 (5/85)	8 (2,8,11/86,2/87)	4 (5/85)	-6 (2/87)	-3 (11/84)	-11 (8/86)
57 (8/90)	-35 (2/94)	43 (2/90)	-38 (2/94)	34 (5/89,8/90)	-25 (11/93)
1 (11/96)	-41 (12/98)	-4 (5/96)	-47 (9/98)	-6 (5,11/96)	-44 (9/98)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	-12	-21	-27
Forecast	-7	-15	-24

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

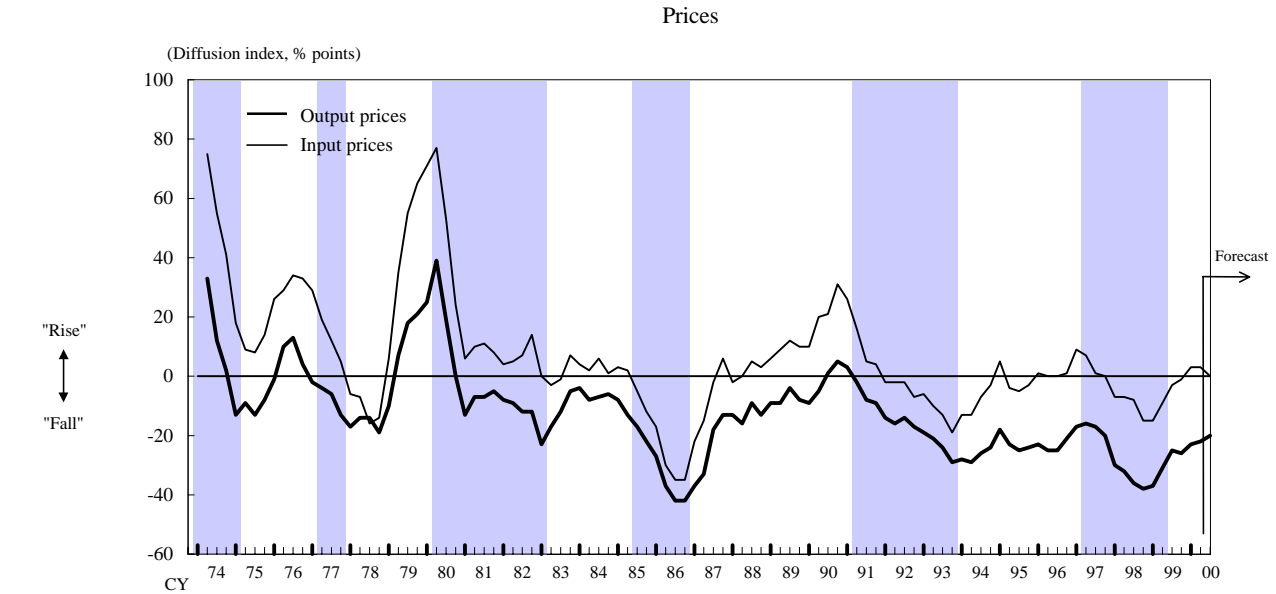


Peaks and Bottoms of Supply and Demand Conditions for Products

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

Large manufacturing enterprises	
Peak	Bottom
	-75 (2/75)
-42 (8/76)	-57 (11/77)
-12 (5/80)	-57 (2/83)
-27 (8,11/84)	-46 (2/87)
2 (8/90)	-50 (11/93,2/94)
-16 (6/97)	-54 (12/98)

June 2000 survey	
Actual result	-24
Forecast	-22



Peaks and Bottoms of Prices

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

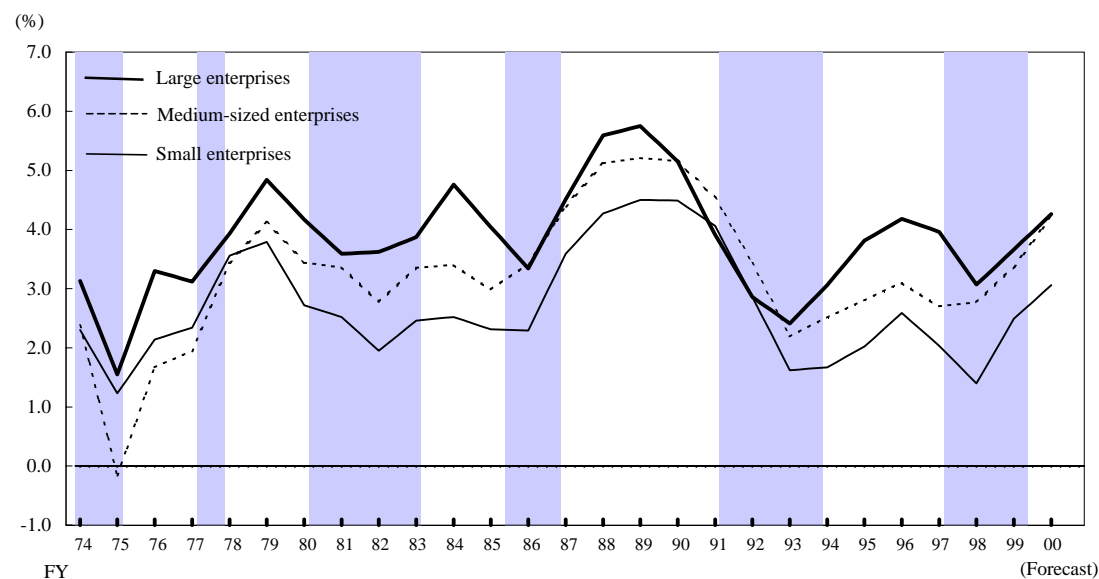
Large manufacturing enterprises			
Output prices		Input prices	
Peak	Bottom	Peak	Bottom
	-13 (2,8/75)		8 (8/75)
13 (8/76)	-19 (11/78)	34 (8/76)	-16 (8/78)
39 (5/80)	-23 (2/83)	77 (5/80)	4 (2/82)
-4 (2/84)	-42 (8,11/86)	14 (11/82)	-35 (8,11/86)
5 (11/90)	-29 (11/93,5/94)	31 (11/90)	-19 (11/93)
-16 (6/97)	-38 (12/98)	9 (3/97)	-15 (12/98,3/99)

	June 2000 survey	
	Output prices	Input prices
Actual result	-22	3
Forecast	-20	0

[Ratio of Current Profit to Sales]

Manufacturing

Note: There is no continuity between the figures before FY1997 and those after FY1998, as the calculation method of the All Enterprises TANKAN was changed from simple aggregates to population estimates from the March 1999 survey.

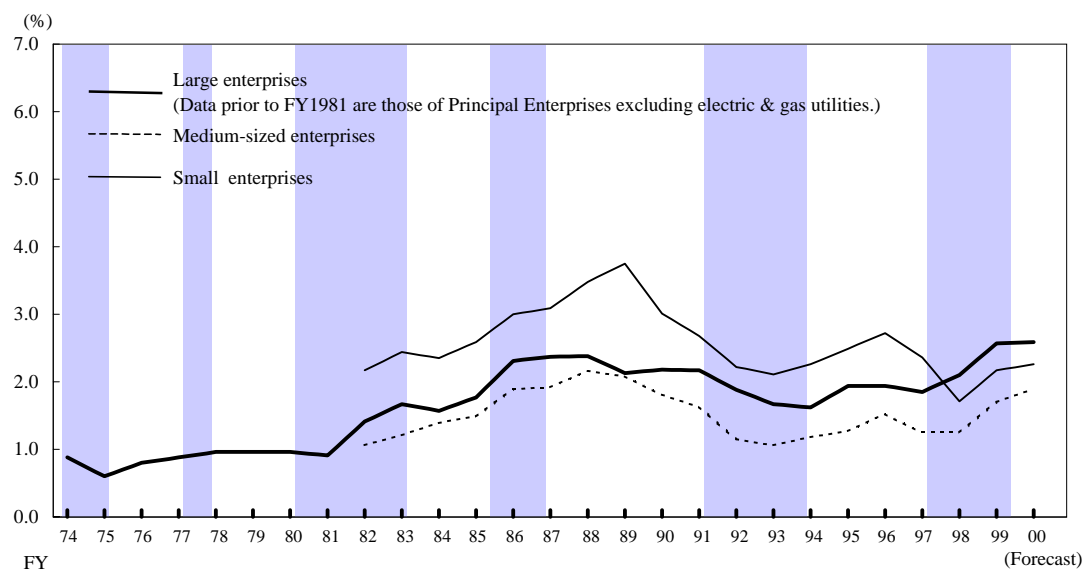


Peaks and Bottoms of Ratio of Current Profit to Sales

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)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
FY 1999	3.66	3.37	2.49
FY 2000 (Forecast)	4.26	4.23	3.06

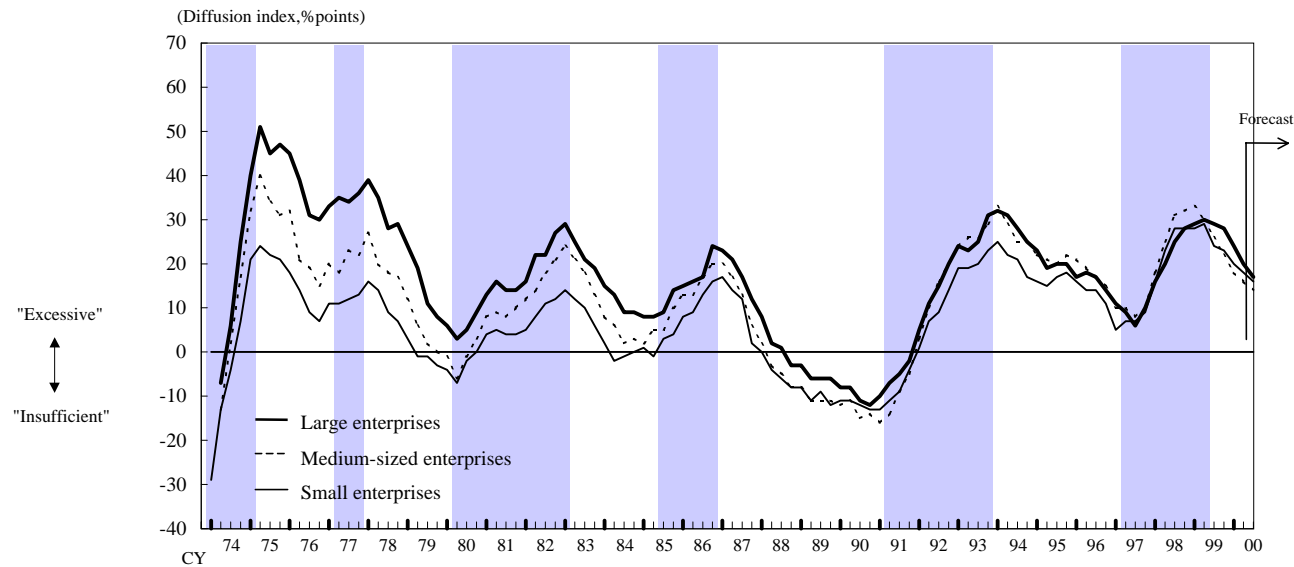
Nonmanufacturing



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)	2.16 (FY88)	1.06 (FY93)	2.44 (FY83)	2.35 (FY84)
2.38 (FY88)	1.62 (FY94)	1.52 (FY96)	1.25 (FY97,98)	3.75 (FY89)	2.11 (FY93)
1.94 (FY95,96)	1.85 (FY97)			2.72 (FY96)	1.71 (FY98)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
FY 1999	2.57	1.70	2.17
FY 2000 (Forecast)	2.59	1.89	2.26

[Production Capacity (Manufacturing)]



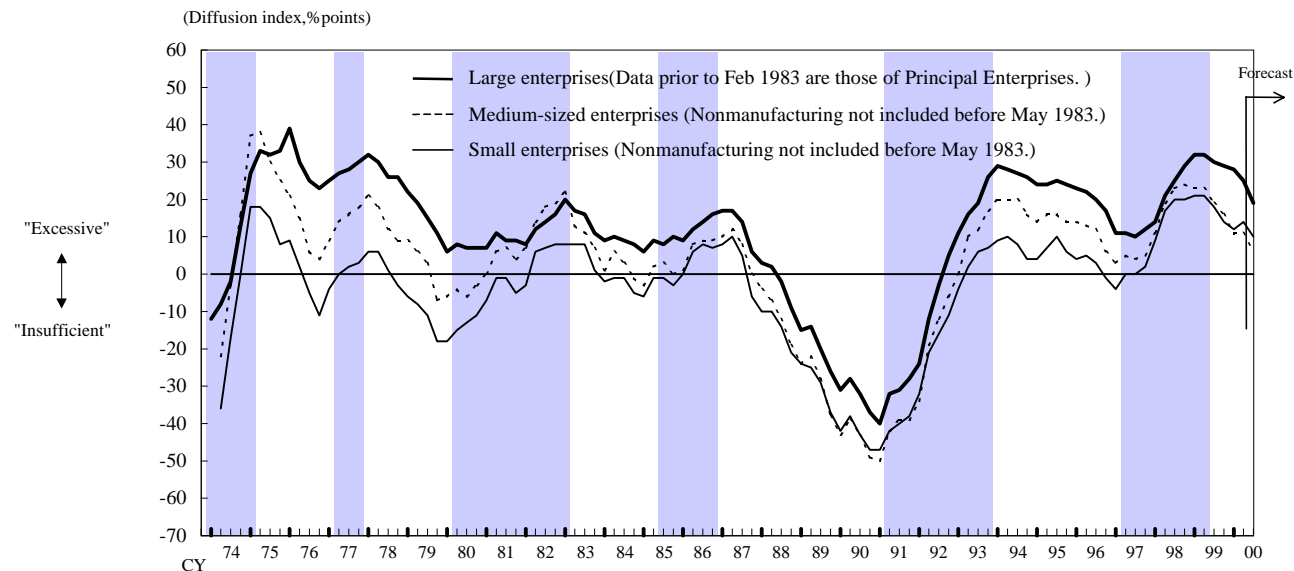
Peaks and Bottoms of Production Capacity

(Net percentage of respondents who reported "Excessive capacity")

Manufacturing					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
51 (5/75)	30 (11/76)	40 (5/75)	15 (11/76)	24 (5/75)	7 (11/76)
39 (2/78)	3 (5/80)	27 (2/78)	-6 (5/80)	16 (2/78)	-7 (5/80)
29 (2/83)	8 (2,5/85)	24 (2/83)	2 (8/84,2/85)	14 (2/83)	-2 (5/84)
24 (11/86)	-12 (11/90)	20 (11/86,2/87)	-16 (2/91)	17 (2/87)	-13 (11/90,2/91)
32 (2/94)	6 (9/97)	33 (2/94)	8 (9/97)	25 (2/94)	5 (3/97)
30 (6/99)		33 (3/99)		29 (6/99)	

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	20	16	18
Forecast	17	14	16

[Employment Conditions (All industries)]



Peaks and Bottoms of Employment Conditions

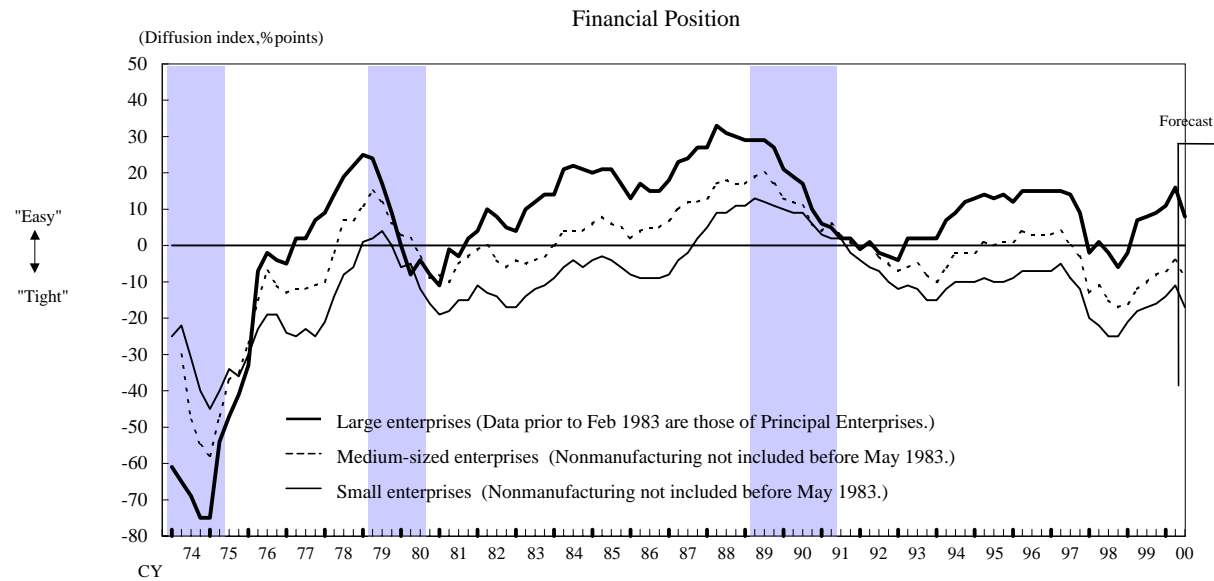
(Net percentage of respondents who reported "Excessive employment")

All industries					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
17 (5/83)	6 (2/85)	13 (5/83)	-3 (2/85)	8 (5,8/83)	-6 (2/85)
17 (2,5/87)	-40 (2/91)	12 (5/87)	-50 (2/91)	10 (5/87)	-47 (11/90,2/91)
29 (2/94)	10 (9/97)	20 (2,5,8/94)	3 (3/97)	10 (5/94,8/95)	-4 (3/97)
32 (3,6/99)		24 (12/98)		21 (3,6/99)	

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	25	11	14
Forecast	19	6	10

Note: Shaded areas indicate periods in which the official discount rate had been raised.

[Corporate Finance (All industries)]

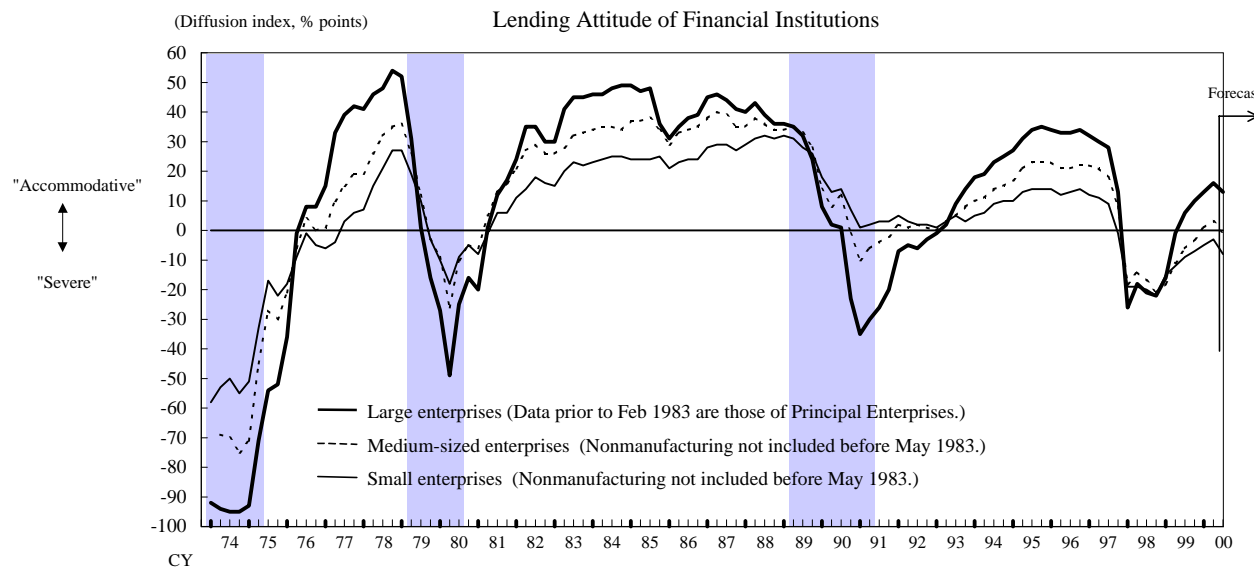


Peaks and Bottoms of Financial Position

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

All industries					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
22 (8/84)	13 (2/86)	8 (5/85)	2 (2/86)	-3 (5/85)	-9 (5,8,11/86)
33 (5/88)	-4 (2/93)	20 (8/89)	-10 (2/94)	13 (5/89)	-15 (11/93,2/95)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	16	-4	-11
Forecast	8	-9	-17



Peaks and Bottoms of Lending Attitude of Financial Institutions

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

All industries					
Large enterprises		Medium-sized enterprises		Small enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom
49 (11/84,2/85)	31 (2/86)	38 (8/85)	29 (2/86)	25 (8,11/84,11/85)	21 (2/86)
46 (5/87)	-35 (2/91)	40 (5/87)	-10 (2/91)	32 (8/88,2/89)	1 (2/91,2/93)

	June 2000 survey		
	Large enterprises	Medium-sized enterprises	Small enterprises
Actual result	16	3	-3
Forecast	13	-1	-8