# TANKAN Summary (September 2008)

138th Short-term Economic Survey of Enterprises in Japan

Number of Sample Enterprises

Manufacturing Nonmanufacturin Total Response rate All Enterprises 4.381 10,488 98.9% 6,107 Large Enterprises 1,226 1,189 2,415 99.2% Medium-sized Enterprises 1,199 1,622 2,821 99.0% Small Enterprises 1,956 3,296 5,252 98.7% Financial institutions 208 100.0%

Responding Period: August 27 to September 30

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

October 1, 2008 Research and Statistics Department (yen per US dollar) Bank of Japan

Not to be released before 8:50 a.m. on Wednesday, October 1, 2008

	FY 2007			FY 2008		
		1H	2H		1H	2H
June 2008 Survey	114.38	118.43	110.45	102.74	102.88	102.61
Sept. 2008 Survey	-	-	-	102.82	103.17	102.48
	,	June 2008 Survey 114.38	June 2008 Survey         114.38         118.43	June 2008 Survey         114.38         118.43         110.45	June 2008 Survey         114.38         118.43         110.45         102.74	June 2008 Survey         114.38         118.43         110.45         102.74         102.88

### 1.Business Conditions

(Diffusion index of "Favorable" minus "Unfavorable" %noints)

	11						1							(Diffusion	index of "Fa		is "Unfavorat	le", %points)
			Large E	nterprises					Medium-size				Small Enterprises					
	June 200			Sept. 200			June 200			Sept. 200			June 200			Sept. 200		
	Actual result	Forecast	Actual result		Forecast		Actual result	Forecast	Actual result		Forecast		Actual result	Forecast	Actual result		Forecast	
				Changes		Changes				Changes		Changes				Changes		Changes
Manufacturing	5	4	-3	-8	-4	-1	-2	-5	-8	-6	-12	-4	-10	-15	-17	-7	-25	-8
Textiles	-10	-12		-12	-19	3	-27	-39	-43	-16	-43		-34	-44	-49	-15	-50	-1
Lumber & Wood products	-23	-5	-36	-13	-14	22	-42	-36	-36	6	-39	-3	-45	-35	-45	0	-47	-2
Pulp & Paper	-3	0	0	3	3	3	-32	-25	-33	-1	-28	5	-22	-21	-25	-3	-28	-3
Chemicals	8	5	0	-8	1	1	-3	-5	-2	1	-12	-10	-9	-22	-16	-7	-17	-1
Petroleum & Coal products	-19	-33	-15	4	-10	5	21	6	11	-10	-5	-16	-32	-43	-26	6	-40	-14
Ceramics, Stone & Clay	-16	-12	-10	6	-14	-4	-20	-22	-23	-3	-22	1	-44	-41	-47	-3	-44	3
Iron & Steel	-6	15	19	25	13	-6	14	5	19	5	0	-19	23	-5	16	-7	-16	-32
Nonferrous metals	10	13	-3	-13	-10	-7	-17	-8	-24	-7	-19	5	5	-3	-9	-14	-15	-6
Food & Beverages	4	2	2	-2	0	-2	-3	-8	-1	2	-3	-2	-6	-12	-17	-11	-20	-3
Processed metals	-16	-16	-24	-8	-30	-6	16	8	16	0	6	-10	-3	-12	-11	-8	-18	-7
Industrial machinery	22	16	2	-20	3	1	13	7	2	-11	-13	-15	2	-3	-3	-5	-20	-17
Electrical machinery	3	7	-9	-12	-4	5	-6	-6	-16	-10	-16	0	-10	-12	-15	-5	-24	-9
Shipbuilding & Heavy machinery etc.	17	10	13	-4	-3	-16	29	16	34	5	19	-15	27	21	22	-5	11	-11
Motor vehicles	15	6	5	-10	-11	-16	13	1	-2	-15	-6	-4	13	2	7	-6	-15	-22
Precision machinery	16	11	0	-16	-2	-2	21	21	10	-11	7	-3	-3	-6	-14	-11	-20	-6
Basic materials	-3	0	-3	0	-4	-1	-14	-16		-3	-21	-4	-22	-28	-27	-5	-34	-7
Processing	8	6	-3	-11	-4	-1	5	0	-2	-7	-8	-6	-4	-8	-12	-8	-19	-7
Nonmanufacturing	10	8	1	-9	-1	-2	-5	-10	-12	-7	-17	-5	-20	-27	-24	-4	-31	-7
Construction	-1	0	-7	-6	-5	2	-18	-27	-25	-7	-30	-5	-31	-41	-33	-2	-43	-10
Real estate	22	12	5	-17	5	0	-1	-5	-3	-2	-7	-4	-3	-12	-9	-6	-24	-15
Wholesaling	12	11	11	-1	1	-10	-2	-8	-4	-2	-13	-9	-17	-24	-22	-5	-28	-6
Retailing	0	1	-5	-5	-2	3	-14	-11	-23	-9	-19	4	-22	-30	-30	-8	-32	-2
Transportation	16	9	6	-10	-2	-8	-4	-12	-13	-9	-25	-12	-20	-31	-24	-4	-34	-10
Communications	34	27	25	-9	18	-7	0	7	-3	-3	0	3	-23	-14	-14	9	-13	1
Information services	32	32	13	-19	10	-3	20	13	13	-7	12	-1	17	11	8	-9	-2	-10
Electric & Gas utilities	-4	-6	-20	-16	-25	-5	2	-7	-9	-11	-14	-5	-20	-29	-22	-2	-22	0
Services for businesses	20	19	4	-16	13	9	10	-1	3	-7	-6	-9	-5	-9	-11	-6	-16	-5
Services for individuals	10	11	6	-4	3	-3	4	-1	-15	-19	-9	6	-16	-20	-14	2	-20	-6
Restaurants & Accommodations	-14	-22	-13	1	-14	-1	-29	-22	-29	0	-29	0	-30	-32	-33	-3	-38	-5
Leasing	0	-3	-21	-21	-13	8	2	-7	-10	-12	-19	-9	-10	-6	-16	-6	-23	-7
All industries	7	6	0	-7	-2	-2	-4	-9	-10	-6	-15	-5	-16	-22	-21	-5	-29	-8

	All Enterprises							
Manufacturing	-3	-7	-11	-8	-16	-5		
Nonmanufacturing	-10	-16	-16	-6	-22	-6		
All industries	-7	-12	-14	-7	-19	-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)

<Memo> Percentage share of the number of respondents choosing each alternative

(%, %points)

	J	une 2008 Surve	у	Sept. 2008 Survey						
		Actual result			Actual resul		Forecast			
	Large Enterprises	Medium-sized Enterprises	Small Enterprises	Large Enterprises	Medium- sized Enterprises	Small Enterprises	Large Enterprises	Medium- sized Enterprises	Small Enterprises	
Manufacturing	5	-2	-10	-3	-8	-17	-4	-12	-25	
1.Favorable	17	19	17	13	17	15	10	12	9	
2.Not so favorable	71	60	56	71	58	53	76	64	57	
3.Unfavorable	12	21	27	16	25	32	14	24	34	
Nonmanufacturing	10	-5	-20	1	-12	-24	-1	-17	-31	
1.Favorable	20	14	10	16	12	10	13	9	6	
2.Not so favorable	70	67	60	69	64	56	73	65	57	
3.Unfavorable	10	19	30	15	24	34	14	26	37	

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

### 2. Supply and Demand Conditions, Inventories, and Prices

point

		Large Enterprises				(/opoints)	
		June 200	8 Survey		Sept. 200	8 Survey	
		Actual	Forecast	Actual		Forecast	
		result		result	Changes		Changes
Domestic Supply & Demand Conditions for Products	Manufacturing	-10	-10	-18	-8	-19	-1
and Services:	Basic materials	-10	-9	-17	-7	-16	1
Diffusion index of "Excess demand" minus "Excess supply"	Processing	-10	-11	-19	-9	-20	-1
	Nonmanufacturing	-19	-19	-22	-3	-22	0
Overseas Supply & Demand Conditions for Products:	Manufacturing	1	2	-6	-7	-6	0
Diffusion index of "Excess demand" minus "Excess supply"	Basic materials	1	2	-4	-5	-5	-1
	Processing	2	2	-6	-8	-8	-2
Inventory Level of Finished Goods & Merchandise:	Manufacturing	13		17	4		/
Diffusion index of "Excessive or somewhat excessive"	Basic materials	12		15	3		
minus "Insufficient or somewhat insufficient"	Processing	13		17	4		
Wholesalers' Inventory Level:	Manufacturing	12		19	7		/
Diffusion index of "Excessive or somewhat excessive"	Basic materials	12		22	10		
minus "Insufficient or somewhat insufficient"	Processing	12		18	6		
	Manufacturing	10	14	11	1	8	-3
Change in Output Prices:	Basic materials	32	36	36	4	26	-10
Diffusion index of "Rise" minus "Fall"	Processing	-1	4	-1	0	-1	0
	Nonmanufacturing	10	9	5	-5	0	-5
	Manufacturing	59	59	55	-4	48	-7
Change in Input Prices:	Basic materials	68	67	57	-11	46	-11
Diffusion index of "Rise" minus "Fall"	Processing	55	56	55	0	48	-7
	Nonmanufacturing	41	42	38	-3	33	-5

points)

				Small Er	nterprises		
		June 200	8 Survey		Sept. 200	8 Survey	
		Actual	Forecast	Actual		Forecast	
		result		result	Changes		Changes
Domestic Supply & Demand Conditions for Products	Manufacturing	-25	-28	-31	-6	-34	-3
and Services:	Basic materials	-34	-33	-38	-4	-42	-4
Diffusion index of "Excess demand" minus "Excess supply"	Processing	-21	-24	-27	-6	-30	-3
	Nonmanufacturing	-37	-38	-39	-2	-42	-3
Overseas Supply & Demand Conditions for Products:	Manufacturing	-7	-7	-12	-5	-15	-3
Diffusion index of "Excess demand" minus "Excess supply"	Basic materials	-9	-8	-19	-10	-23	-4
	Processing	-6	-7	-9	-3	-12	-3
Inventory Level of Finished Goods & Merchandise:	Manufacturing	16		20	4		
Diffusion index of "Excessive or somewhat excessive"	Basic materials	18		23	5		
minus "Insufficient or somewhat insufficient"	Processing	14		18	4		
Wholesalers' Inventory Level:	Manufacturing	18		24	6		
Diffusion index of "Excessive or somewhat excessive"	Basic materials	25		29	4		
minus "Insufficient or somewhat insufficient"	Processing	15		21	6		
	Manufacturing	8	15	8	0	6	-2
Change in Output Prices:	Basic materials	16	23	13	-3	15	2
Diffusion index of "Rise" minus "Fall"	Processing	4	10	4	0	1	-3
	Nonmanufacturing	-4	0	-6	-2	-8	-2
	Manufacturing	71	74	67	-4	62	-5
Change in Input Prices:	Basic materials	71	75	62	-9	61	-1
Diffusion index of "Rise" minus "Fall"	Processing	71	75	70	-1	63	-7
	Nonmanufacturing	54	61	53	-1	48	-5

# 3. Sales and Current Profits

Sales (Year-to-year % change)

		FY2007		FY2008	
			Revision rate	(Forecast)	Revision rate
	Manufacturing	6.1	-	4.5	1.0
	Domestic Sales	4.6	-	5.3	1.1
Large Enterprises	Exports	9.9	-	2.4	0.7
	Nonmanufacturing	4.5	-	4.6	0.9
	All industries	5.2	1	4.5	0.9
Medium-sized	Manufacturing	3.7	-	3.5	0.0
Enterprises	Nonmanufacturing	4.2	-	2.3	0.5
	All industries	4.1	-	2.6	0.4
	Manufacturing	2.5	-	1.8	-0.4
Small Enterprises	Nonmanufacturing	1.8	-	-0.8	0.1
	All industries	2.0	-	-0.3	0.0
	Manufacturing	5.1	-	3.9	0.6
All Enterprises	Nonmanufacturing	3.6	-	2.5	0.6
	All industries	4.1	-	3.0	0.6

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

Current Profits (Year-to-year % change)

Current Fronts (Fear-to-year % change)							
		FY2007		FY2008			
			Revision rate	(Forecast)	Revision rate		
	Manufacturing	0.8	-	-10.4	-0.5		
	Basic materials	-4.9	-	-10.3	1.3		
Large Enterprises	Processing	4.5	-	-10.5	-1.6		
	Nonmanufacturing	0.3	-	-8.4	-4.7		
	All industries	0.6	-	-9.4	-2.6		
Medium-sized	Manufacturing	-9.8	-	-2.7	-3.1		
Enterprises	Nonmanufacturing	-0.4	-	-5.9	-9.3		
	All industries	-4.1	-	-4.7	-7.0		
	Manufacturing	-12.3	-	-3.0	-10.4		
Small Enterprises	Nonmanufacturing	-1.6	-	-6.1	-3.6		
	All industries	-4.9	-	-5.2	-5.7		
	Manufacturing	-2.0	-	-8.8	-2.0		
All Enterprises	Nonmanufacturing	-0.2	-	-7.5	-5.3		
	All industries	-1.0	_	-8.1	-3.8		

(Year-to-year % change)

1H FY2007	2H FY2007		1H FY2008		2H FY2008	to-year 70 change)
		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
6.5	5.8	-	4.3	0.9	4.7	1.0
3.8	5.3	-	5.9	1.0	4.8	1.2
13.1	7.0	-	0.4	0.8	4.4	0.6
4.9	4.1	-	4.4	0.7	4.8	1.0
5.5	4.8	-	4.3	0.8	4.7	1.0
3.5	3.9	-	3.7	0.0	3.4	0.0
4.8	3.7	-	3.5	0.7	1.2	0.4
4.4	3.8	-	3.5	0.5	1.7	0.3
2.1	2.9	-	2.6	-0.2	1.1	-0.6
1.7	1.9	-	-0.7	-0.1	-1.0	0.4
1.8	2.1	-	0.1	-0.1	-0.6	0.1
5.3	5.0	-	3.9	0.6	3.9	0.6
3.9	3.4	-	2.7	0.4	2.3	0.7
4.4	3.9	-	3.1	0.5	2.8	0.7

(Year-to-year % change)

1H FY2007	2H FY2007		1H FY2008		2H FY2008	
		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
11.1	-8.8	-	-20.7	1.8	1.4	-2.5
7.5	-17.0	-	-20.5	5.2	2.6	-2.2
13.5	-3.6	-	-20.9	-0.3	0.7	-2.7
3.0	-2.6	-	-15.3	-2.5	-0.5	-6.8
7.1	-5.9	-	-18.1	-0.4	0.5	-4.6
-0.8	-17.5	-	-15.2	-0.2	10.2	-5.3
2.9	-2.7	-	-4.2	-5.6	-7.1	-12.0
1.3	-8.3	-	-8.8	-3.6	-1.3	-9.6
-9.4	-14.8	-	-10.0	-8.4	3.7	-12.0
5.1	-6.3	-	-16.3	-7.5	1.9	-1.0
0.1	-8.7	ı	-14.4	-7.8	2.4	-4.2
7.4	-10.6	-	-19.1	0.4	2.7	-4.0
3.4	-3.5	-	-13.9	-3.9	-1.1	-6.4
5.2	-6.8	-	-16.4	-2.0	0.6	-5.3

# 3. Sales and Current Profits(Continued)

Ratio of Current Profit to Sales

(%, %points)

		FY2007		FY2008	
			Changes	(Forecast)	Changes
	Manufacturing	6.42	-	5.51	-0.08
Large Enterprises	Nonmanufacturing	4.12	-	3.61	-0.21
	All industries	5.06	ı	4.39	-0.15
Medium-sized	Manufacturing	4.41	-	4.15	-0.13
Enterprises	Nonmanufacturing	2.54	-	2.34	-0.25
	All industries	3.01	ı	2.80	-0.22
	Manufacturing	3.33	-	3.18	-0.35
Small Enterprises	Nonmanufacturing	2.40	-	2.27	-0.09
	All industries	2.61	ı	2.48	-0.15
	Manufacturing	5.61	-	4.92	-0.14
All Enterprises	Nonmanufacturing	3.28	-	2.96	-0.18
	All industries	4.05	-	3.62	-0.16

(%, %points)

1H FY2007	2H FY2007		1H FY2008		2H FY2008	(%, %points)
		Changes	(Forecast)	Changes	(Forecast)	Changes
7.13	5.77	-	5.42	0.04	5.59	-0.20
4.58	3.69	-	3.72	-0.12	3.50	-0.30
5.63	4.54	-	4.42	-0.05	4.36	-0.25
4.62	4.22	-	3.78	0.00	4.49	-0.26
2.29	2.77	-	2.12	-0.14	2.54	-0.35
2.89	3.13	-	2.54	-0.11	3.04	-0.33
3.35	3.32	-	2.94	-0.26	3.40	-0.44
2.20	2.58	-	1.85	-0.15	2.66	-0.03
2.46	2.75	-	2.10	-0.18	2.83	-0.13
6.12	5.13	-	4.76	-0.01	5.07	-0.25
3.40	3.17	-	2.85	-0.13	3.06	-0.23
4.31	3.82	-	3.49	-0.09	3.73	-0.24

Net Income

(Year-to-year % change)

					o jeur /o emange,
		FY2007		FY2008	
			Revision rate	(Forecast)	Revision rate
	Manufacturing	5.4	-	-4.6	-0.2
	Basic materials	-14.1	-	0.8	2.3
Large Enterprises	Processing	19.8	-	-7.4	-1.6
	Nonmanufacturing	-4.7	-	2.5	-5.5
	All industries	0.7	1	-1.4	-2.7
Medium-sized	Manufacturing	-12.3	-	6.6	-5.6
Enterprises	Nonmanufacturing	5.0	-	14.5	-10.5
	All industries	-2.5	1	11.4	-8.8
	Manufacturing	-11.6	-	6.7	-11.4
Small Enterprises	Nonmanufacturing	-7.0	-	7.1	-8.1
	All industries	-8.5	-	7.0	-9.1
	Manufacturing	1.5	-	-2.4	-2.1
All Enterprises	Nonmanufacturing	-3.8	-	5.3	-6.9
	All industries	-1.2	_	1.5	-4.7

(Year-to-year % change)

1H FY2007	2H FY2007		1H FY2008		2H FY2008	
		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
9.0	1.0	-	-20.2	1.7	16.1	-1.9
-7.6	-22.1	-	-14.6	7.1	23.3	-2.1
21.4	18.0	-	-23.4	-1.4	12.6	-1.7
3.2	-14.1	-	-13.9	-5.0	26.1	-5.9
6.3	-6.2	-	-17.3	-1.6	20.4	-3.8
1.1	-24.0	-	-14.6	-3.8	31.1	-7.0
21.5	-7.6	-	1.8	-5.0	27.3	-14.5
12.3	-14.5	-	-4.9	-4.6	28.7	-11.8
-16.7	-5.8	-	-13.4	-12.5	26.9	-10.7
-3.3	-9.3	-	-8.9	-17.9	17.7	-2.1
-8.6	-8.4	-	-10.5	-16.1	20.2	-4.7
5.5	-3.2	-	-19.1	-0.3	18.8	-3.6
4.5	-11.8	-	-10.8	-7.2	24.1	-6.6
5.0	-7.8	-	-15.0	-4.0	21.6	-5.2

### 4. Fixed Investment etc.

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

	tent merading Dane	FY2007		FY2008	year /o enange/	1H FY2007	2H FY2007		1H FY2008		2H FY2008	year /o change)
			Revision rate	(Forecast)	Revision rate			Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate
Large	Manufacturing	4.6	-	5.6	-1.0	6.6	2.9	-	10.1	-3.6	1.6	1.7
Enterprises	Nonmanufacturing	5.0	-	-0.7	-0.5	4.4	5.5	-	3.0	-3.1	-3.6	1.7
	All industries	4.9	-	1.7	-0.7	5.3	4.6	-	5.8	-3.3	-1.7	1.7
Medium-sized	Manufacturing	1.4	-	0.5	-0.4	-2.1	4.5	-	8.8	-4.5	-6.5	3.9
Enterprises	Nonmanufacturing	-1.1	-	-3.0	-5.3	0.1	-2.2	-	0.9	-2.2	-6.8	-8.2
	All industries	-0.3	-	-1.9	-3.7	-0.6	-0.1	-	3.4	-3.0	-6.7	-4.4
Small	Manufacturing	-3.5	-	-7.2	11.3	-3.5	-3.4	-	3.4	0.1	-15.9	25.5
Enterprises	Nonmanufacturing	5.1	-	-15.7	8.0	7.6	2.3	-	-15.3	9.5	-16.2	6.2
	All industries	2.1	-	-12.9	9.1	4.1	0.1	-	-9.8	6.2	-16.1	12.6
	Manufacturing	2.9	-	3.0	0.6	3.8	2.1	-	9.0	-3.3	-2.3	4.6
All Enterprises	Nonmanufacturing	4.0	-	-3.6	-0.2	4.3	3.7	-	-1.0	-1.1	-5.9	0.6
	All industries	3.6	-	-1.3	0.1	4.1	3.1	=	2.6	-1.9	-4.6	2.0

<sup>\*</sup> Excludes Software Investment

Software Investment (Year-to-year % change)

		FY2007		FY2008	
			Revision rate	(Forecast)	Revision rate
Large	Manufacturing	6.9	-	7.2	-0.1
Enterprises	Nonmanufacturing	2.0	-	5.0	-0.2
	All industries	3.5	-	5.7	-0.2
Medium-sized	Manufacturing	0.5	-	8.8	-1.0
Enterprises	Nonmanufacturing	6.8	-	0.6	2.1
	All industries	6.1	-	1.5	1.7
Small	Manufacturing	-1.6	-	20.4	0.7
Enterprises	Nonmanufacturing	2.4	-	4.0	2.4
	All industries	1.5	-	7.7	1.9
	Manufacturing	5.9	-	8.0	-0.2
All Enterprises	Nonmanufacturing	3.1	-	3.9	0.5
	All industries	3.9	-	5.0	0.3

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

		FY2007		FY2008	
			Revision rate	(Forecast)	Revision rate
Large	Manufacturing	-7.7	-	-33.7	10.1
Enterprises	Nonmanufacturing	55.1	-	-43.0	22.7
	All industries	42.5	-	-41.8	20.6
Medium-sized	Manufacturing	6.4	-	0.7	61.2
Enterprises	Nonmanufacturing	-24.3	-	-22.9	-24.0
	All industries	-21.0	-	-19.5	-16.0
Small	Manufacturing	7.4	-	-61.3	28.2
Enterprises	Nonmanufacturing	11.0	-	-44.8	84.8
	All industries	10.1	-	-48.7	71.3
	Manufacturing	-0.5	-	-40.4	22.9
All Enterprises	Nonmanufacturing	24.4	-	-40.6	18.4
	All industries	19.6	-	-40.6	19.1

Software and Fixed Investment excluding Land

Purchasing Expenses

Turchasting Expenses (Tear-to-year % Chang					
		FY2007		FY2008	
			Revision rate	(Forecast)	Revision rate
Large	Manufacturing	5.2	-	6.8	-1.1
Enterprises	Nonmanufacturing	1.2	-	4.5	-1.6
	All industries	2.7	-	5.3	-1.4
Medium-sized	Manufacturing	1.2	-	0.8	-1.8
Enterprises	Nonmanufacturing	2.9	-	-0.6	-2.6
	All industries	2.4	-	-0.2	-2.3
Small	Manufacturing	-4.5	-	-0.4	10.4
Enterprises	Nonmanufacturing	3.9	-	-9.3	2.7
_	All industries	0.9	-	-6.3	5.3
	Manufacturing	3.2	-	5.0	0.1
All Enterprises	Nonmanufacturing	1.9	-	1.5	-1.2
	All industries	2.4	-	2.8	-0.7

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

(Year-to-year % change)

1 Todaction Cu	pacity		(Diffusion ii	Idea of Excessiv	e cupacity inina	5 Insumerent et	apacity, repoint
		June 200	8 Survey		Sept. 200	8 Survey	
		Actual	Forecast	Actual		Forecast	
		result		result	Changes		Changes
Large	Manufacturing	0	-1	2	2	2	0
Enterprises	Nonmanufacturing	-1	-1	0	1	-1	-1
	All industries	0	-1	1	1	1	0
Medium-sized	Manufacturing	1	-1	4	3	2	-2
Enterprises	Nonmanufacturing	-1	-3	0	1	-1	-1
	All industries	0	-1	2	2	0	-2
Small	Manufacturing	5	4	9	4	8	-1
Enterprises	Nonmanufacturing	2	0	3	1	2	-1
	All industries	4	1	5	1	4	-1
	Manufacturing	2	2	6	4	4	-2
All Enterprises	Nonmanufacturing	1	-1	2	1	1	-1
	All industries	2	0	3	1	3	0

### 5. Fixed Investment of Financial institutions

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

	FY2007		FY2008	
		Revision rate	(Forecast)	Revision rate
Financial institutions	16.9	-	-0.5	0.2
Banks	4.3	-	4.7	-4.0
Shinkin banks & Other financial institutions for small businesses	35.8	-	-3.5	0.1
Securities companies	28.1	-	-60.8	-16.5
Insurance companies	36.9	-	5.4	9.1
Non-deposit money corporations	-6.1	-	20.1	1.5
(Memo) All industries including Financial institutions	3.9	-	-1.3	0.1
Nonmanufacturing including Financial institutions	4.4	-	-3.5	-0.2

<sup>\*</sup> Excludes Software Investment

Software	e Investment	of Fina	ncial in	etitutione
Sonward	mvesunem	. ОГ ГШа	nciai in	sutuuons

(Year-to-year % change)

Financial institutions	16.2	-	6.2	2.5
Banks	8.2	-	2.7	0.0
Shinkin banks & Other financial institutions for small businesses	-18.3	-	17.9	5.2
Securities companies	46.9	-	-10.7	11.9
Insurance companies	29.0	-	37.4	1.8
Non-deposit money corporations	10.0	-	-0.5	-0.2
(Memo) All industries including Financial institutions	6.2	-	5.3	0.7
Nonmanufacturing including Financial institutions	6.3	-	4.5	1.0

Land Purchasing Expenses of Financial institutions

(Year-to-year % change)

Financial institutions	52.6	-	-29.8	56.6
Banks	-47.5	-	-38.4	17.7
Shinkin banks & Other financial institutions for small businesses	47.2	-	-10.6	27.8
Securities companies	-95.4	-	174.4	0.0
Insurance companies	326.0	-	-32.9	90.4
Non-deposit money corporations	-17.7	-	4492.3	-5.7
(Memo) All industries including Financial institutions	20.7	-	-40.1	20.5
Nonmanufacturing including Financial institutions	25.6	-	-40.0	20.1

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

Financial institutions	13.7	-	6.0	-1.3
Banks	11.6	-	5.8	-2.6
Shinkin banks & Other financial institutions for small businesses	16.9	-	2.4	-1.3
Securities companies	41.4	-	-27.2	5.6
Insurance companies	6.3	-	34.6	-2.2
Non-deposit money corporations	1.5	-	7.7	0.8
(Memo) All industries including Financial institutions	2.7	-	2.9	-0.7
Nonmanufacturing including Financial institutions	2.5	-	1.7	-1.2

### 6. Employment

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

		June 200	June 2008 Survey		Sept. 2008 Survey		
		Actual result	Forecast	Actual result		Forecast	
					Changes		Changes
Large	Manufacturing	-5	-5	-2	3	0	2
Enterprises	Nonmanufacturing	-14	-17	-10	4	-13	-3
	All industries	-9	-11	-6	3	-7	-1
Medium-sized	Manufacturing	-3	-5	2	5	0	-2
Enterprises	Nonmanufacturing	-8	-13	-6	2	-8	-2
	All industries	-6	-9	-2	4	-5	-3
Small	Manufacturing	3	0	6	3	6	0
Enterprises	Nonmanufacturing	-6	-6	-4	2	-5	-1
	All industries	-3	-4	0	3	-1	-1
	Manufacturing	-1	-3	3	4	2	-1
All Enterprises	Nonmanufacturing	-7	-10	-6	1	-7	-1
	All industries	-5	-7	-2	3	-3	-1

Number of Employees (All industries)

(Year-to-year % change)

	end of	end of	end of	end of
	Sept. 2007	Dec. 2007	March 2008	June 2008
Large Enterprises	1.8	1.9	2.6	2.7
Medium-sized Enterprises	4.9	4.6	3.7	2.7
Small Enterprises	1.9	2.2	2.4	1.9
All Enterprises	2.6	2.7	2.8	2.4
All Enterprises & Financial institutions	2.6	2.7	2.7	2.3
Financial institutions	1.8	0.9	1.0	1.2

Number of New Graduates Hired (All industries)

(Surveyed only in June and December)

(Year-to-year % change)

<u>(************************************</u>								
	FY2007		FY2008		FY2009			
		Revision rate	(Forecast)	Revision rate	(Forecast)	Revision rate		
Large Enterprises	-	-	-	-	-	-		
Medium-sized Enterprises	-	-	-	-	-	-		
Small Enterprises	-	-	-	-	-	-		
All Enterprises	-	-	-	-	-	-		
All Enterprises & Financial institutions	-	-	-	-	-	-		
Financial institutions	-	-	-	-	-	-		

6

## 7. Corporate Finance

#### Financial Position (All industries)

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

				8 ,	
	June 200	8 Survey	Sept. 2008 Survey		
	Actual result Forecast		Actual result Forecast Actual result		
				Changes	
Large Enterprises	18		15	-3	
Medium-sized Enterprises	7		3	-4	
Small Enterprises	-8		-11	-3	
All Enterprises	2		0	-2	

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

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

	(Birtusion index of Accommodative initias Severe, 70point						
	June 200	8 Survey	Sept. 2008 Survey				
	Actual result Forecast Actual result		Actual result Forecast				
				Changes			
Large Enterprises	17		13	-4			
Medium-sized Enterprises	11		7	-4			
Small Enterprises	2		-3	-5			
All Enterprises	8		3	-5			

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

(Diffusion index of "Rise" minus "Fall", %poil							
	June 2008 S	Survey	Sept. 2008 Survey				
	Actual result	Forecast	Actual result Forecast		Forecast		
				Changes		Changes	
Large Enterprises	15	26	6	-9	15	9	
Medium-sized Enterprises	18	30	10	-8	17	7	
Small Enterprises	18	31	12	-6	21	9	
All Enterprises	17	30	10	-7	18	8	

#### Condition for CP Issuance (All industries)

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

	June 200	8 Survey	Sept. 200	08 Survey
	Actual result	Forecast	Actual result	
				Changes
Large Enterprises	3		1	-2

#### Ratio of Liquidity (All industries)

(Months)

	end of Sept. 2007	end of Dec. 2007	end of March 2008	end of June 2008
Large Enterprises	0.77	0.74	0.79	0.72
Medium-sized Enterprises	0.97	0.99	0.97	0.94
Small Enterprises	1.69	1.70	1.67	1.65
All Enterprises	1.04	1.03	1.04	0.99

Quarter-end balance of cash, deposits, and securities listed as liquid assets Ratio of Liquidity =

#### 8. Business Conditions of Financial institutions

#### **Business Conditions**

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

	June 2008 Survey		Sept. 2008 Survey			
	Actual result	Forecast	Actual result		Forecast	
				Changes		Changes
Banks	23	31	16	-7	18	2
Shinkin banks & Other financial institutions for small businesses	29	24	18	-11	18	0
Securities companies	-45	0	-70	-25	-44	26
Insurance companies	21	30	12	-9	19	7
Non-deposit money corporations	-13	-9	-29	-16	-25	4
Financial institutions	11	20	-1	-12	5	6

#### Production Capacity

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

	June 2008 Survey		Sept. 2008 Survey			
	Actual result	Forecast	Actual result		Forecast	
				Changes		Changes
Banks	2	-3	0	-2	-1	-1
Shinkin banks & Other financial institutions for small businesses	-3	0	-3	0	0	3
Securities companies	-7	-11	0	7	-11	-11
Insurance companies	-11	-13	-11	0	-11	0
Non-deposit money corporations	17	8	8	-9	4	-4
Financial institutions	-2	-5	-2	0	-4	-2

#### **Employment Conditions**

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

	(Birtusion index of Excessive employment initias insufficient employment, who						
	June 200	8 Survey	Sept. 2008 Survey				
	Actual result	Forecast	Actual result		Forecast		
			Changes			Changes	
Banks	-16	-16	-14	2	-13	1	
Shinkin banks & Other financial institutions for small businesses	-12	-15	-9	3	-15	-6	
Securities companies	-26	-33	-8	18	-15	-7	
Insurance companies	-36	-28	-32	4	-26	6	
Non-deposit money corporations	17	13	8	-9	13	5	
Financial institutions	-18	-18	-14	4	-13	1	

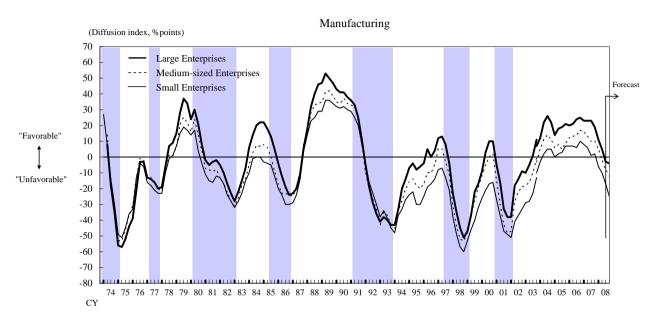
Monthly average sales during the fiscal year, which includes the related quarter

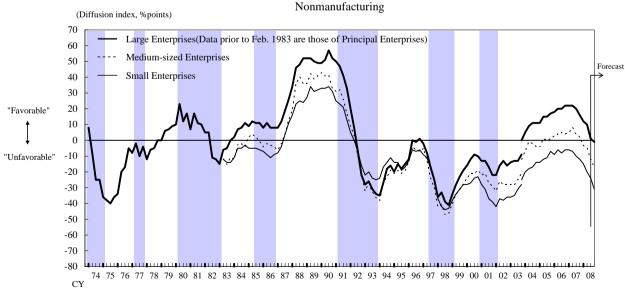
### (Reference Charts)

Notes: 1. Unless otherwise noted, shaded areas indicate periods of recession (according to the Cabinet Office).

- 2. There is no continuity 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 has been abolished from the March 2004 survey.

# [Business Conditions]





#### Peaks and Bottoms of Business Conditions (from May 1974)

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

h	(Diffusion fluck of Tavorable fillings Chravorable, Apollics)					
		Manuta	ecturing			
Large Ei	nterprises	Medium-size	d Enterprises	Small E	nterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom	
	-57		-53		-51	
	(75/5)		(75/2,5)		(75/5)	
-3	-20	-1	-21	-4	-23	
(76/8,11)	(77/11)	(76/8)	(78/2)	(76/8)	(77/11,78/2)	
37	-28	25	-31	19	-32	
(79/8)	(83/2)	(79/8)	(83/2)	(79/8)	(83/2)	
22	-24	8	-25	0	-30	
(84/11,85/2)	(86/11)	(85/2)	(87/2)	(84/8,11)	(86/8,11)	
53	-43	42	-45	36	-48	
(89/5)	(93/11,94/2)	(89/8)	(94/2)	(89/5,8)	(94/2)	
13	-51	5	-53	-7	-60	
(97/6)	(98/12)	(97/3,6)	(98/12)	(97/6)	(98/12)	
10	-38	2	-48	-16	-51	
(00/9,12)	(01/12,02/3)	(00/12)	(01/12)	(00/12)	(02/3)	

	September 2008 survey				
	Large Medium-sized Small				
	Enterprises	Enterprises	Enterprises		
Actual result	-3	-8	-17		
Forecast	-4	-12	-25		

#### Peaks and Bottoms of Business Conditions (from May 1983)

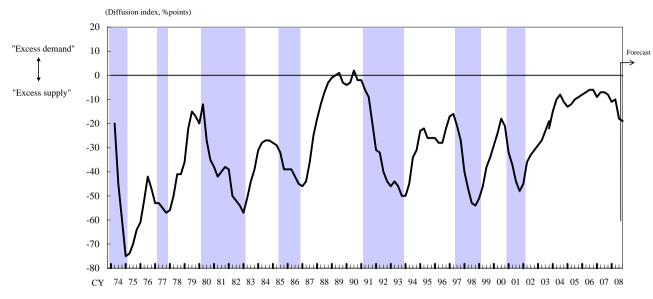
(Diffusion index of "Favorable" minus "Unfavorable", %points)

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

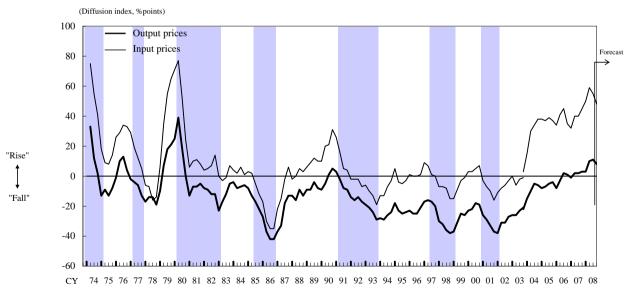
	September 2008 survey				
	Large Medium-sized Small				
	Enterprises	Enterprises	Enterprises		
Actual result	1	-12	-24		
Forecast	-1	-17	-31		

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

# Domestic Supply and Demand Conditions for Products and Services



#### Prices



### 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	-57			
(76/8)	(77/11)			
-12	-57			
(80/5)	(83/2)			
-27	-46 (87/2)			
(84/8,11)	(87/2)			
2	-50			
(90/8)	(93/11,94/2)			
-16	-54 (98/12)			
(97/6)	(98/12)			
-18	-48 (01/12)			
(00/9)	(01/12)			

September	2008 survey
Actual result	-18
Forecast	-19

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

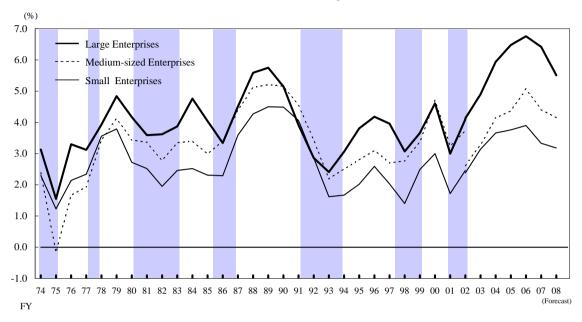
(Diffusion index of "Rise" minus "Fall", %points)

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

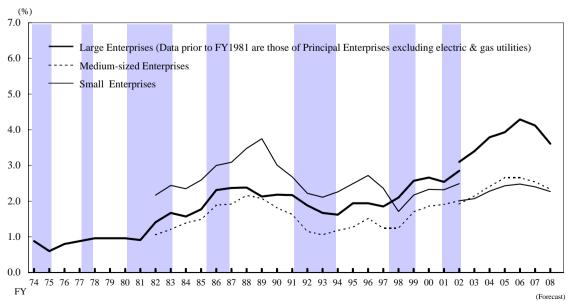
	September 2008 survey			
	Output Prices Input Prices			
Actual result	11	55		
Forecast	8	48		

# [Ratio of Current Profit to Sales]

# Manufacturing



# Nonmanufacturing



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

	(0/, )

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

	September 2008 survey				
	Large Medium-sized Sma Enterprises Enterprises Enterprises				
FY2007	6.42	4.41	3.33		
FY2008 (Forecast)	5.51	4.15	3.18		

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

. . .

	Nonmanufacturing					
Large En	terprises	Medium-size	ed Enterprises	Small Er	Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom	
	1.41		1.06		2.17	
	(FY82)		(FY82)		(FY82)	
1.67	1.57	_	_	2.44	2.35	
(FY83)	(FY84)			(FY83)	(FY84)	
2.38	1.62	2.16	1.06	3.75	2.11	
(FY88)	(FY94)	(FY88)	(FY93)	(FY89)	(FY93)	
1.94	1.85	1.52	1.25	2.72	1.71	
(FY95,96)	(FY97)	(FY96)	(FY97,98)	(FY96)	(FY98)	
2.66	2.54			2.33	2.32	
(FY00)	(FY01)			(FY00)	(FY01)	

	September 2008 survey				
	Large Enterprises	Medium-sized Enterprises	Small Enterprises		
FY2007	4.12	2.54	2.40		
FY2008 (Forecast)	3.61	2.34	2.27		

# [Developments of Fixed Investment including Land Purchasing Expenses]

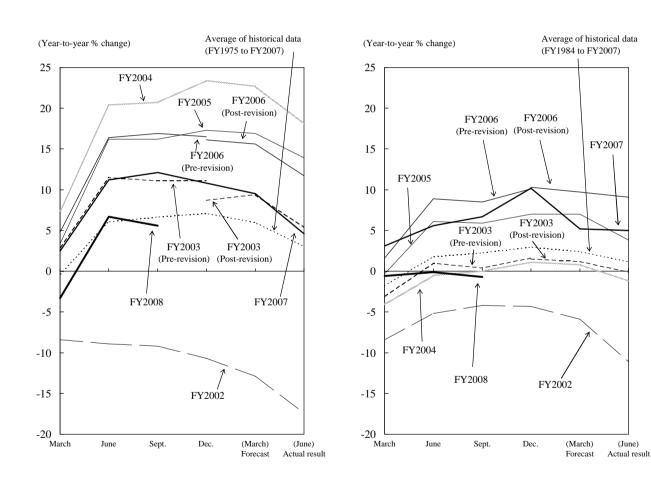
## (1) Large Enterprises

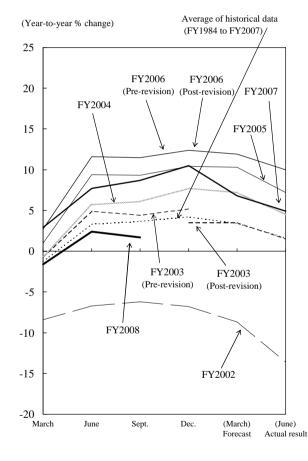
Manufacturing

Nonmanufacturing

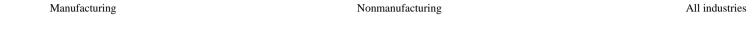
- Note:1. The graphs indicate the revision pattern of fixed investment. The horizontal axis represents the point of time when the survey is conducted for each fiscal year. Namely, the first survey for each year (March survey) is at the very left, and the last survey (June survey of the following year; actual result) is at the very right. The vertical axis represents the year-to-year percent change.
  - 2. The graphs also show December 2006 survey figures that have been recalculated with sample enterprises after the March 2007 revision.
  - 3. Excludes Software Investment.

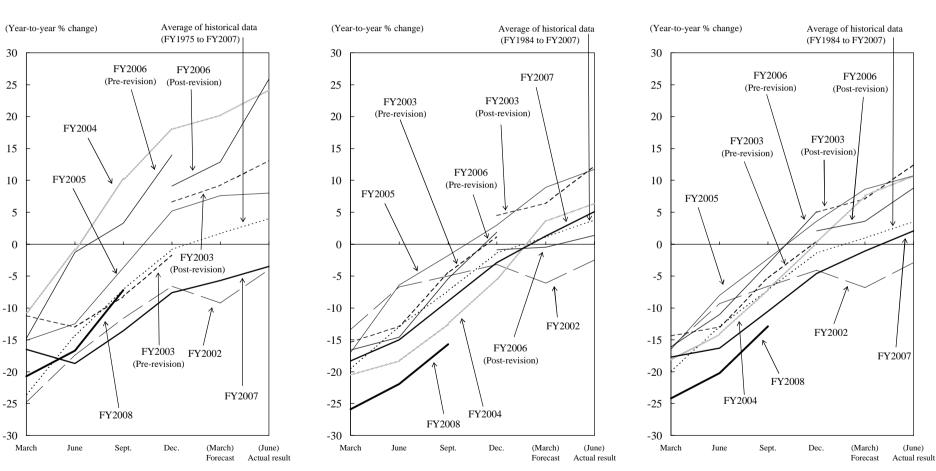
All industries



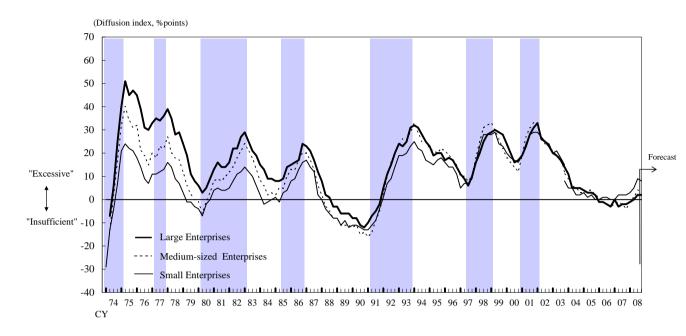


# (2) Small Enterprises

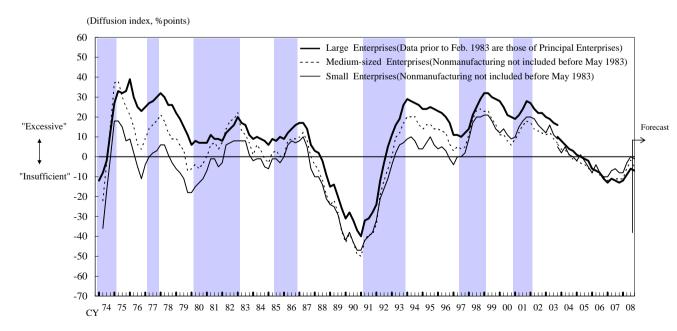




# [Production Capacity (Manufacturing)]



# [Employment Condition (All industries)]



### Peaks and Bottoms of Production Capacity (from May 1974)

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

Manufacturing						
Large Er	nterprises	Medium-size	Medium-sized Enterprises		Small Enterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom	
51	30	40	15	24	7	
(75/5)	(76/11)	(75/5)	(76/11)	(75/5)	(76/11)	
39	3	27	-6	16	-7	
(78/2)	(80/5)	(78/2)	(80/5)	(78/2)	(80/5)	
29	8	24	2	14	-2	
(83/2)	(85/2,5)	(83/2)	(84/8,85/2)	(83/2)	(84/5)	
24	-12	20	-16	17	-13	
(86/11)	(90/11)	(86/11,87/2)	(91/2)	(87/2)	(90/11,91/2)	
32	6	33	8	25	5	
(94/2)	(97/9)	(94/2)	(97/9)	(94/2)	(97/3)	
30	16	33	12	29	16	
(99/6)	(00/9)	(99/3)	(00/12)	(99/6)	(00/12)	
33		33		29		
(02/3)		(01/12,02/3)		(01/12,02/3)		

	September 2008 survey					
	Large Medium-sized Small					
	Enterprises	Enterprises	Enterprises			
Actual result	2	4	9			
Forecast	2	2	8			

#### Peaks and Bottoms of Employment Condition (from May 1983)

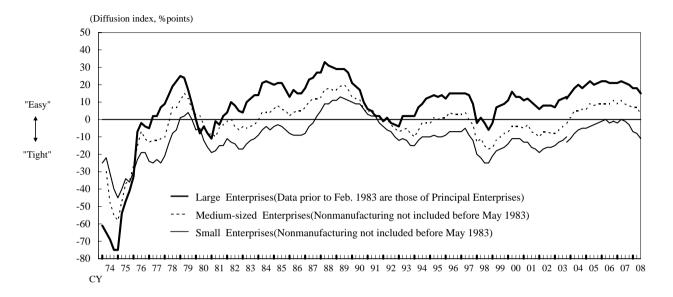
(Diffusion index of "Excessive employment" minus "Insufficient employment", %points)

	All industries					
Large Enterprises Medium-sized Enterprises Sm					nterprises	
Peak	Bottom	Peak	Bottom	Peak	Bottom	
17	6	13	-3	8	-6	
(83/5)	(85/2)	(83/5)	(85/2)	(83/5,8)	(85/2)	
17	-40	12	-50	10	-47	
(87/2,5)	(91/2)	(87/5)	(91/2)	(87/5)	(90/11,91/2)	
29	10	20	3	10	-4	
(94/2)	(97/9)	(94/2,5,8)	(97/3)	(94/5,95/8)	(97/3)	
32	19	24	6	21	9	
(99/3,6)	(01/3)	(98/12)	(00/12)	(99/3,6)	(00/12)	
28		18		20		
(01/12)		(01/12)		(01/12,02/3)		

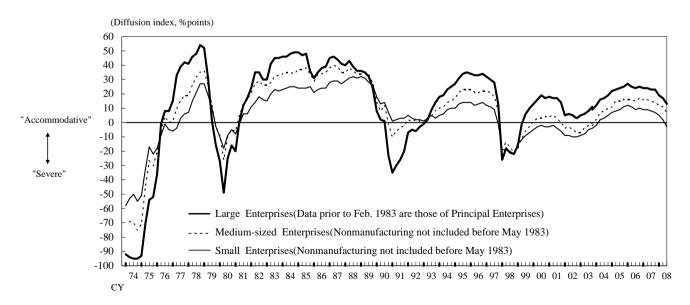
	September 2008 survey				
	Large Medium-sized Small				
	Enterprises	Enterprises	Enterprises		
Actual result	-6	-2	0		
Forecast	-7	-5	-1		

# [Corporate Finance (All industries)]

### **Financial Position**



# Lending Attitude of Financial institutions



### 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					nterprises
Peak	Bottom	Peak	Bottom	Peak	Bottom
33	-6	20	-17	13	-25
(88/5)	(98/12)	(89/8)	(98/12)	(89/5)	(98/9,12)

	September 2008 survey				
	Large	Medium-sized	Small		
	Enterprises	Enterprises	Enterprises		
Actual result	15	3	-11		

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					terprises
Peak	Bottom	Peak	Bottom	Peak	Bottom
49	-35	40	-21	32	-22
(84/11,85/2)	(91/2)	(87/5)	(98/12)	(88/8,89/2)	(98/12)

	September 2008 survey					
	Large Enterprises	Medium-sized Enterprises	Small Enterprises			
Actual result		7	-3			