Quarterly Survey of Overseas Subsidiaries

(Survey from July to September 2012)

Summary of the Results



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Research and Statistics Department

Ministry of Economy, Trade and Industry

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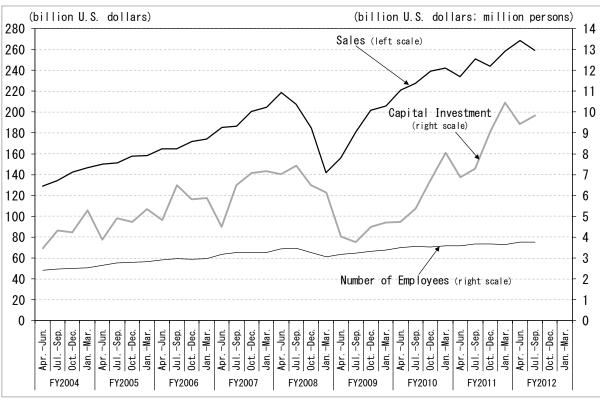
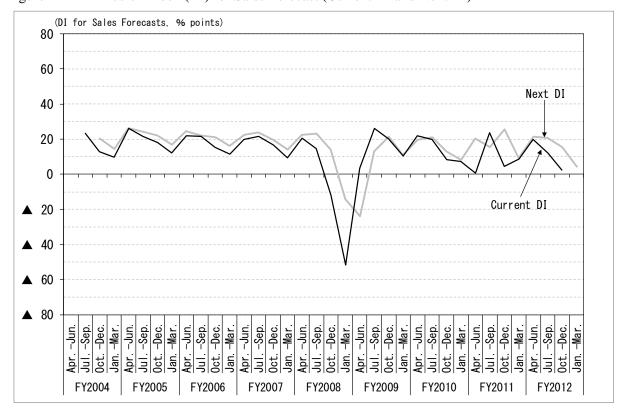


Figure I - 1 Results for Sales, Capital Investment and Number of Employees

Figure I - 2 Diffusion Index (DI) for Sales Forecast (Current DI and Next DI)



1. Sales Results and Forecasts

- Sales results for July to September 2012 (in U.S. dollars) totaled \$259.4 billion. In a year-on-year comparison, this was an increase of 4.3%, marking the twelfth consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 16.7%, marking the fifth consecutive quarter of increases; and general-purpose machinery had a year-on-year increase of 2.1%, marking the third consecutive quarter of increases; while chemicals had a year-on-year decrease of 1.2%, marking the second consecutive quarter of decreases; and electrical machinery had a year-on-year decrease of 10.4%, marking the fourth consecutive quarter of decreases. By region: North America had a year-on-year increase of 13.0%, marking the fifth consecutive quarter of increases; Asia had a year-on-year increase of 3.7%, marking the third consecutive quarter of increases; while Europe had a year-on-year decrease of 8.7%, marking the second consecutive quarter of decreases.
- <u>Current DI⁴ for sales forecasts (October–December 2012)</u> posted 2.5, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 2.1 points (compared with the Current DI of the October–December 2011 quarter), marking the second consecutive quarter of decreases. Of the four major sectors, chemicals, general-purpose machinery, and electrical machinery posted positive figures, while transportation equipment posted a negative figure. All regions posted positive figures.
- <u>Next DI for sales forecasts (January–March 2013)</u> posted 4.2, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 4.9 points, marking the second consecutive quarter of decreases. Of the four major sectors, general-purpose machinery, chemicals, and transportation equipment posted positive figures, while electrical machinery posted a negative figure. All regions posted positive figures.

a. North America: 27.6% of total sales in all regions

- Sales results totaled \$71.6 billion. This was a year-on-year increase of 13.0%, marking the fifth consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 25.8%, marking the fourth consecutive quarter of increases; general-purpose machinery had a year-on-year increase of 15.9%, marking the eleventh consecutive quarter of increases; and chemicals had a year-on-year increase of 4.8%, marking the second consecutive quarter of increases; while electrical machinery had a year-on-year decrease of 14.2%, marking the fourth consecutive quarter of decreases.
- Current DI posted 3.2, marking a positive figure for the first time in two quarters. This was a year-on-year decrease of 8.5 points. Of the four major sectors, general-purpose machinery, chemicals, and electrical machinery posted positive figures, while transportation equipment posted a negative figure.
- Next DI posted 11.2, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 4.9 points. Of the four major sectors, chemicals, transportation equipment, and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure.

b. Asia: 52.4% of total sales in all regions

- Sales results totaled \$135.8 billion. This was a year-on-year increase of 3.7%, marking the third consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 19.9%, marking the third consecutive quarter of increases; while general-purpose machinery had a year-on-year decrease of 0.9%, marking the first decrease in three quarters; chemicals had a year-on-year decrease of 1.1%, marking the second consecutive quarter of decreases; and electrical machinery had a year-on-year decrease of 9.9%, marking the fourth consecutive quarter of decreases. China (up 6.1% year-on-year) had a year-on-year increase for the twelfth consecutive quarter, NIEs3 (up 3.0%) had a year-on-year increase for the second consecutive quarter.
- Current DI posted 1.3, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 0.4 points. Of the four major sectors, chemicals and general-purpose machinery posted positive figures, while transportation equipment and electrical machinery posted negative figures. ASEAN4 (12.5) posted a positive figure for the fourth consecutive quarter, NIEs3 (4.5) posted a positive figure for the seventh consecutive quarter, while China (-10.1) posted a negative figure for the first time in three quarters.
- Next DI posted 2.6, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 5.0 points. Of the four major sectors, general-purpose machinery, chemicals, and transportation equipment posted positive figures, while electrical machinery posted a negative figure. ASEAN4 (15.4) posted a positive figure, while China (-7.9) and NIEs3 (-2.3) posted negative figures.

- c. Europe: 12.4% of total sales in all regions
 - Sales results totaled \$32.3 billion. This was a year-on-year decrease of 8.7%, marking the second consecutive quarter of decreases. Of the four major sectors: electrical machinery had a year-on-year decrease of 10.6%, marking the fifth consecutive quarter of decreases; general-purpose machinery had a year-on-year decrease of 10.4%, marking the fourth consecutive quarter of decreases; chemicals had a year-on-year decrease of 6.6%, marking the fourth consecutive quarter of decreases; and transportation equipment had a year-on-year decrease of 6.4%, marking the first decrease in eleven quarters.
 - Current DI posted 7.4, marking a positive figure for the first time in three quarters. This was a year-onyear decrease of 2.4 points. Of the four major sectors, electrical machinery, transportation equipment and general-purpose machinery posted positive figures, while chemicals posted a neutral (zero).
 - Next DI posted 8.2, marking the second consecutive quarter of positive figures. This was a year-on-year decrease of 1.5 points. Of the four major sectors, general-purpose machinery, transportation equipment and chemicals posted positive figures, while electrical machinery posted a negative figure.

Table II - 1 - 1 Sales Results and Forecasts in All Regions (by region)

Calaa in All	Regions (by region)	CY2011		CY2012				CY2013
Sales in All	Regions (by region)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	1 <u>5.4</u>	<u> 25</u> .7	9.1_	21 <u>.4</u>	2 <u>0.6</u>	<u>15</u> .6	4.2
All Regions	Forecasts: Current DI, % points	23.8	4.6	8.8	20.0	12.1	2.5	=
7 til 1 toglotta	Results: Year-on-Year changes, %	<u>7.2</u>	0.3	5.2	13 <u>.9</u>	4.3		
	Results: Billion U.S. dollars	251.2	244.1	258.5	268.4	259.4		
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	6.0	25 <u>.0</u>	1 <u>6.1</u>	<u> 15</u> .0	4.7_	7 <u>.1</u>	11.2
North America	Forecasts: Current DI, % points	26.6	11.7	22.8	13.6	▲ 1.7	3.2	_
	Results: Year-on-Year changes, %	3.0	7.6	12.0	35.4	13.0		_
	Forecasts: Next DI, % points	1 <u>9.1</u>	<u>27</u> .5	7.6_	24 <u>.2</u>	2 <u>6.</u> 8	<u>17</u> .9	2.6
Asia	Forecasts: Current DI, % points	25.9	1.7	5.9	23.8	17.0	1.3	=
•	Results: Year-on-Year changes, %	6.9	▲ 4.2	3.1	9.0	3.7	_	_
	Forecasts: Next DI, % points	1 <u>6.5</u>	<u>27</u> .2	6.9	31 <u>.2</u>	2 <u>6.9</u>	<u> 20</u> .8	<u>15</u> .4
ASEAN4	Forecasts: Current DI, % points	29.8	▲ 19.8	20.4	27.2	17.4	12.5	
	Results: Year-on-Year changes, %	12.2	▲ 18.6	▲ 2.8	14.6	1.9	_	_
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	16.3	25 <u>.9</u>	6.2	<u>19</u> .5	<u>1</u> 7.8_	8 <u>.3</u>	▲ 2.9
NIEs3	Forecasts: Current DI, % points	14.8	4.8	4.7	18.4	9.0	4.5	
	Results: Year-on-Year changes, %	7.1	▲ 5.2	3.6	6.4	3.0	_	_
China	Forecasts: Next DI, % points	2 <u>0.7</u>	<u>26</u> .6	4.8_	19 <u>.3</u>	2 <u>7.</u> 4	<u>16</u> .5	
(incl. Hong Kong)	Forecasts: Current DI, % points	23.9	12.3	▲ 6.0	21.6	17.5	▲ 10.1	
(intol. Horig Rong)	Results: Year-on-Year changes, %	2.1	10.0	6.3	3.3	6.1	_	_
	Forecasts: Next DI, % points	_	<u> 16</u> .0	9.7_	7 <u>.9</u>	<u>4.0</u>		8.2
Europe	Forecasts: Current DI, % points	1.3	9.8	10.6	0.0	▲ 8.7	7.4	=
	Results: Year-on-Year changes, %	14.4	3.4	1.0	▲ 1.3	▲ 8.7	_	_

Notes: Next DI indicates forecasts as of six months ago. Current DI indicates forecasts as of three months ago.

Table II - 1 - 2 Sales Results and Forecasts in All Regions (by industry sector)

	to results und 1 orecusts in 1	CY2011	(-)	CY2012	- /			CY2013
Sales in All Reg	gions (by industry sector)		OctDec.		AprJun.	JulSep.	OctDec.	
Manufucturing sector,	Forecasts: Next DI, % points	15.4	25.7	9.1	<u> 21</u> .4	20.6	15.6	4.2
Total	Forecasts: Current DI, % points	23.8	4.6	8.8	20.0	12.1	2.5	
- Cotal	Results: Year-on-Year changes, %	7.2	0.3	5.2	13.9	4.3	_	ı
	Forecasts: Next DI, % points	17.0	18 <u>.5</u>	6.5	<u> 27</u> .1	17.3	11 <u>.6</u>	5.5
Chemicals	Forecasts: Current DI, % points	15.0	▲ 2.8	5.7	23.0	11.1	9.8	
	Results: Year-on-Year changes, %	0.3	▲ 1.0	0.1	▲ 3.3	▲ 1.2	_	-
General-purpose	Forecasts: Next DI, % points	1 <u>9.5</u>	<u>25</u> .2	9.5	20.3	1 <u>9.0</u>	<u> 14</u> .0	5.7
machinery	Forecasts: Current DI, % points	24.6	12.4	5.9	17.6	15.7	5.0	
macrimery	Results: Year-on-Year changes, %	15.3	▲ 5.3	4.0	12.3	2.1	_	l
Electrical	Forecasts: Next DI, % points	2 <u>1.8</u>	<u>17</u> .8	0.5	16.0	2 <u>3.9</u>	<u>17</u> .0	📤 0.6
machinery	Forecasts: Current DI, % points	20.5		▲ 1.1	15.5	16.7	1.7	
machinery	Results: Year-on-Year changes, %	4.6	▲ 2.7	▲ 8.1	▲ 3.7	▲ 10.4	_	
Tuananautaian	Forecasts: Next DI, % points	<u> </u>	38.9	19.5	<u>17</u> .9	10.3	15.5	5.5
Transportaion	Forecasts: Current DI, % points	29.0	12.9	26.0	14.1	2.1	▲ 0.5	
equipment	Results: Year-on-Year changes, %	5.3	0.8	12.7	33.1	16.7	_	_

Notes: Next DI indicates forecasts as of six months ago. Current DI indicates forecasts as of three months ago.

Note: 1. In a year-on-year comparison, values are calculated from the aggregate values of only overseas subsidiaries (including newly established companies) that are subject to survey as a continuation from the previous year. Therefore, the values may vary from those calculated from the results.

2. The four major industry sectors out of the total of 12 industry sectors are chemicals, general-purpose machinery (general-purpose, production, and

4. Diffusion Index (DI) = [Proportion of companies that responded that they expect an increase] - [Proportion of companies that responded that they expect a decrease]

The four major industry sectors out of the total of 12 industry sectors are chemicals, general-purpose machinery (general-purpose, production, and business-oriented machinery), electrical machinery, and transportation equipment.
 North America: the United States and Canada. Asia: ASEAN4, NIEs3, China (including Hong Kong), and Other Asian countries. ASEAN4: Indonesia, Thailand, the Philippines, and Malaysia. NIEs3: Singapore, Taiwan, and the Republic of Korea. China: including Hong Kong. Other Asian countries: India, Vietnam, Sri Lanka, Pakistan, Bangladesh, Myanmar, and Laos. Europe: Ireland, the United Kingdom, Italy, Ukraine, Austria, the Netherlands, Greece, Sweden, Spain, Slovakia, Montenegro, the Czech Republic, Denmark, Germany, Turkey, Hungary, Finland, France, Bulgaria, Belgium, Poland, Portugal, Luxembourg, Romania, and Russia.
 Difference Index (ID) - Deportion of companies that responded that they expect an increase! - [Proportion of companies that responded that they

2. Capital Investment Results and Forecasts

- <u>Capital investment results for July to September 2012</u> (in U.S. dollars) totaled \$9.84 billion. This was a year-on-year increase of 34.2%, marking the tenth consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 42.0%, marking the ninth consecutive quarter of increases; electrical machinery had a year-on-year increase of 41.8%, marking the third consecutive quarter of increases; general-purpose machinery had a year-on-year increase of 36.0%, marking the ninth consecutive quarter of increases; and chemicals had a year-on-year increase of 14.1%, marking the sixth consecutive quarter of increases. All regions had year-on-year increases.
- <u>Current DI for capital investment forecasts (October–December 2012)</u> posted 10.8, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 1.6 points, marking the second consecutive quarter of decreases. All of the four major sectors and all regions posted positive figures.
- Next DI for capital investment forecasts (January–March 2013) posted 5.8, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 1.2 points, marking the second consecutive quarter of decreases. Of the four major sectors, transportation equipment, chemicals and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. All regions posted positive figures.

a. North America: 24.1% of total capital investment in all regions

- Capital investment results totaled \$2.37 billion. This was a year-on-year increase of 85.4%, marking the seventh consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 137.1%, marking the fourth consecutive quarter of increases; and general-purpose machinery had a year-on-year increase of 55.5%, marking the eighth consecutive quarter of increases; while electrical machinery had a year-on-year decrease of 4.6%, marking the first decrease in two quarters; and chemicals had a year-on-year decrease of 14.5%, marking the first decrease in eight quarters.
- Current DI posted 14.2, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year increase of 2.6 points. Of the four major sectors, transportation equipment and chemicals posted positive figures, while general-purpose machinery and electrical machinery posted negative figures.
- Next DI posted 6.9, marking the twelfth consecutive quarter of positive figures. This was a year-on-year decrease of 1.1 points. Of the four major sectors, chemicals and transportation equipment posted positive figures, while electrical machinery and general-purpose machinery posted negative figures.

b. Asia: 60.1% of total capital investment in all regions

- Capital investment results totaled \$5.92 billion. This was a year-on-year increase of 23.3%, marking the tenth consecutive quarter of increases. Of the four major sectors: general-purpose machinery had a year-on-year increase of 43.5%, marking the ninth consecutive quarter of increases; electrical machinery had a year-on-year increase of 33.5%, marking the third consecutive quarter of increases; chemicals had a year-on-year increase of 27.7%, marking the sixth consecutive quarter of increases; and transportation equipment had a year-on-year increase of 17.4%, marking the first increase in two quarters. ASEAN4 (up 52.1% year-on-year) had a year-on-year increase for the tenth consecutive quarter, and China (up 7.4%) had a year-on-year increase for the ninth consecutive quarter, while NIEs3 (down 24.4%) had a year-on-year decrease for the first time in three quarters.
- Current DI posted 10.6, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 2.2 points. All of the four major sectors posted positive figures. ASEAN4 (13.1), China (9.2) and NIEs3 (5.7) posted positive figures.
- Next DI posted 5.7, marking the fifteenth consecutive quarter of positive figures. This was a year-on-year decrease of 0.8 points. Of the four major sectors, transportation equipment, chemicals, and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. ASEAN4 (7.2), China (4.2), and NIEs3 (1.5) posted positive figures.

c. Europe: 7.9% of total capital investment in all regions

- Capital investment results totaled \$0.78 billion. This was a year-on-year increase of 12.0%, marking the second consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 20.6%, marking the ninth consecutive quarter of increases; and chemicals had a year-on-year increase of 8.8%, marking the first increase in two quarters; while general-purpose machinery

had a year-on-year decrease of 17.6%, marking the second consecutive quarter of decreases; and electrical machinery had a year-on-year decrease of 37.2%, marking the fifth consecutive quarter of decreases

- Current DI posted 8.3, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year increase of 0.5 points. Of the four major sectors, transportation equipment and general-purpose machinery posted positive figures, while electrical machinery and chemicals posted negative figures.
- Next DI posted 5.3, marking the thirteenth consecutive quarter of positive figures. This was a year-on-year decrease of 5.8 points. Of the four major sectors, transportation equipment and general-purpose machinery posted positive figures, electrical machinery posted a neutral (zero), and chemicals posted a negative figure.

Table II - 2 - 1 Capital Investment Results and Forecasts in All Regions (by region)

Canital Investmen	nt in All Regions (by region)	CY2011		CY2012				CY2013
Gapitai Investiner	t in All Regions (by region)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar
	Forecasts: Next DI, % points	1 <u>0.1</u>	<u>9</u> .5	7.0	10 <u>.4</u>	1 <u>3.6</u>	<u>7</u> .1	5.8
All Regions	Forecasts: Current DI, % points	17.9	12.4	9.8	17.1	17.8	10.8	=
THE PROBLEM TO	Results: Year-on-Year changes, %	2 <u>9.2</u>	<u>31</u> .8	27.2	27 <u>.3</u>	34.2		
	Results: Billion U.S. dollars	7.29	9.06	10.44	9.41	9.84		
	Forecasts: Next DI, % points	7.6_	6 <u>.5</u>	8.0		7.7_	4 <u>.2</u>	6.9
North America	Forecasts: Current DI, % points	20.7	11.6	11.7	15.7	15.8	14.2	
	Results: Year-on-Year changes, %	7.9	70.0	23.8	89.6	85.4	_	-
	Forecasts: Next DI, % points	1 <u>1.8</u>	<u> 11</u> .8	6.5_	12 <u>.6</u>	1 <u>6.4</u>	9.2	5.
Asia	Forecasts: Current DI, % points	19.2	12.8	9.7	19.3	19.3	10.6	
	Results: Year-on-Year changes, %	30.6	23.3	32.1	16.2	23.3	_	-
	Forecasts: Next DI, % points	1 <u>0.7</u>	<u>12</u> .6	7.4	14 <u>.9</u>	1 <u>5.</u> 8	<u>6</u> .7	7.:
ASEAN4	Forecasts: Current DI, % points	20.1	7.4	12.8	21.4	21.7	13.1	
	Results: Year-on-Year changes, %	25.1	15.8	56.8	27.9	52.1	_	-
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	10.2	8 <u>.9</u>	<u>2.2</u>	<u> </u>	15.9_	9.5	1.8
NIEs3	Forecasts: Current DI, % points	17.1	15.2	3.7	9.2	11.5	5.7	
	Results: Year-on-Year changes, %	41.3	▲ 15.8	11.2	20.8	▲ 24.4	_	-
China	Forecasts: Next DI, % points	1 <u>1.3</u>	11.2	5.6	11.3	1 <u>7.3</u>	9.8	4.:
(incl. Hong Kong)	Forecasts: Current DI, % points	18.3	16.0	8.1	19.5	17.4	9.2	
(iiici. Horig Kong)	Results: Year-on-Year changes, %	33.7	32.0	1.4	10.7	7.4	_	_
	Forecasts: Next DI, % points		1.8	11.1_	5 <u>.4</u>	6.1	1.9	5.3
Europe	Forecasts: Current DI, % points	4.4	7.8	9.0	7.2	6.3	8.3	
	Results: Year-on-Year changes, %	45.3	32.4	▲ 4.5	2.4	12.0	_	_

Notes: Next DI indicates forecasts as of six months ago. Current DI indicates forecasts as of three months ago.

Table II - 2 - 2 Capital Investment Results and Forecasts in All Regions (by industry sector)

Canital Investment in	All Basiana (by industry as stay)	CY2011		CY2012				CY2013
Capital Investment in	All Regions (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
Manufucturing sector,	Forecasts: Next DI, % points	10.1	9.5	7.0	<u>10</u> .4	13.6	7.1	5.8
Total	Forecasts: Current DI, % points	17.9	12.4	9.8	17.1	17.8	10.8	
Total	Results: Year-on-Year changes, %	29.2	31.8	27.2	27.3	34.2	_	_
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	16.3	13 <u>.4</u>	13.7	9.0	15.6	15 <u>.6</u>	9.1
Chemicals	Forecasts: Current DI, % points	14.4	15.5	13.9	16.0	12.5	11.3	
	Results: Year-on-Year changes, %	43.6	46.3	33.9	28.2	14.1	_	_
General-purpose	Forecasts: Next DI, % points	<u>7.0</u>	9.3	8.1	10.9	1 <u>1.4</u>	4.9	1.6
machinery	Forecasts: Current DI, % points	11.1	13.1	10.4	13.0	8.7	6.9	
machinery	Results: Year-on-Year changes, %	54.6	21.9	64.4	66.3	36.0	_	_
Electrical	Forecasts: Next DI, % points	<u>6.6</u>		1.8_	11 <u>.0</u>	1 <u>1.3</u>	1.6	▲ 1.5
machinery	Forecasts: Current DI, % points	15.8	8.5	4.0	10.9	20.7	4.9	
macrimery	Results: Year-on-Year changes, %	▲ 6.4	▲ 9.9	15.7	30.0	41.8	_	_
Transportaion	Forecasts: Next DI, % points	1.0	7.2	11.0		13.9	3.6	10.1
Transportaion	Forecasts: Current DI, % points	24.8	16.1	12.3	18.1	25.2	16.2	
equipment	Results: Year-on-Year changes, %	41.5	62.4	44.8	26.6	42.0	_	_

3. Number of Employees Results and Forecasts

- The number of employees as of the end of September 2012 totaled 3.769 million. This was a year-on-year increase of 1.1%, marking the eleventh consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 8.9%, marking the eleventh consecutive quarter of increases; chemicals had a year-on-year increase of 2.2%, marking the fifteenth consecutive quarter of increases; and general-purpose machinery had a year-on-year increase of 0.6%, marking the twelfth consecutive quarter of increases; while electrical machinery had a year-on-year decrease of 7.6%, marking the sixth consecutive quarter of decreases. North America and Europe had year-on-year increases, while Asia had a year-on-year decrease.
- <u>Current DI for employment forecast (as of the end of December 2012)</u> posted 4.2, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 2.9 points, marking the second consecutive quarter of decreases. Of the four major sectors, chemicals, transportation equipment and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. All regions posted positive figures.
- Next DI for employment forecasts (as of the end of March 2013) posted 2.7, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 3.7 points, marking the second consecutive quarter of decreases. Of the four major sectors, chemicals, transportation equipment and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. All regions posted positive figures.

a. North America: 12.0% of total number of employees in all regions

- The number of employees as of the end of September 2012 totaled 0.451 million. This was a year-on-year increase of 8.5%, marking the fifth consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 14.8%, marking the fifth consecutive quarter of increases; general-purpose machinery had a year-on-year increase of 7.9%, marking the eighth consecutive quarter of increases; and chemicals had a year-on-year increase of 1.1%, marking the fourth consecutive quarter of increases; while electrical machinery had a year-on-year decrease of 1.7%, marking the third consecutive quarter of decreases.
- Current DI posted 4.7, marking the twelfth consecutive quarter of positive figures. This was a year-on-year decrease of 7.0 points. Of the four major sectors, chemicals and general-purpose machinery posted positive figures, electrical machinery posted a neutral (zero), and transportation equipment posted a negative figure.
- Next DI posted 4.1, marking the tenth consecutive quarter of positive figures. This was a year-on-year decrease of 2.7 points. All of the four major sectors posted positive figures.

b. Asia: 73.0% of total number of employees in all regions

- The number of employees as of the end of September 2012 totaled 2.752 million. This was a year-on-year decrease of 0.7%, marking the first decrease in two quarters. Of the four major sectors: electrical machinery had a year-on-year decrease of 8.8%, marking the sixth consecutive quarter of decreases; and general-purpose machinery had a year-on-year decrease of 0.8%, marking the first decrease in twelve quarters; while chemicals had a year-on-year increase of 4.3%, marking the fifteenth consecutive quarter of increases; and transportation equipment had a year-on-year increase of 9.2%, marking the twelfth consecutive quarter of increases. China (down 5.1% year-on-year) and NIEs3 (down 1.3%) had year-on-year decreases, while ASEAN4 (up 1.3%) had a year-on-year increase.
- Current DI posted 3.6, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 3.1 points. Of the four major sectors, chemicals, transportation equipment and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. ASEAN4 (6.5) and NIEs3 (5.8) posted positive figures, and China (0.0) posted a neutral (zero).
- Next DI posted 2.4, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year decrease of 4.6 points. Of the four major sectors, chemicals, transportation equipment, and general-purpose machinery posted positive figures, while electrical machinery posted a negative figure. ASEAN4 (7.5) posted a positive figure, NIEs3 (0.0) posted a neutral (zero), and China (-1.5) posted a negative figure.
- c. Europe: 8.6% of total number of employees in all regions
 - The number of employees as of the end of September 2012 totaled 0.325 million. This was a year-on-

year increase of 2.0%, marking the eleventh consecutive quarter of increases. Of the four major sectors: general-purpose machinery had a year-on-year increase of 6.2%, marking the ninth consecutive quarter of increases; and transportation equipment had a year-on-year increase of 3.2%, marking the eleventh consecutive quarter of increases; while chemicals had a year-on-year decrease of 2.5%, marking the seventh consecutive quarter of decreases; and electrical machinery had a year-on-year decrease of 3.8%, marking the sixth consecutive quarter of decreases.

- Current DI posted 8.1, marking the ninth consecutive quarter of positive figures. This was a year-on-year increase of 4.1 points. All of the four major sectors posted positive figures.
- Next DI posted 3.2, marking the second consecutive quarter of positive figures. This was a year-on-year increase of 0.5 points. Of the four major sectors, transportation equipment and general-purpose machinery posted positive figures, chemicals posted a neutral (zero), and electrical machinery posted a negative figure.

Table II - 3 - 1 Number of Employees Results and Forecasts in All Regions (by region)

Number of Frances	and in All Demisers (but manism)	CY2011		CY2012				CY2013
Number of Employe	ees in All Regions (by region)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	8.4	<u> 10</u> .0	6.4	10 <u>.8</u>	9.7	<u>6</u> .1	2.7
All Regions	Forecasts: Current DI, % points	13.4	7.1	8.2	10.6	7.4	4.2	=
7 th Regions	Results: Year-on-Year changes, %		3.3	0.9_	2 <u>.8</u>	1.1		
	Results: Million persons	3.672	3.678	3.656	3.756	3.769		
	Fo <u>recasts:</u> Ne <u>xt_DI, %</u> po <u>int</u> s	3.2	10 <u>.6</u>	6.8	<u> 11</u> .3	9.6	5 <u>.7</u>	4.1
North America	Forecasts: Current DI, % points	12.6	11.7	14.4	12.5	7.1	4.7	=
	Results: Year-on-Year changes, %	1.5	3.7	6.2	9.3	8.5	_	_
	Forecasts: Next DI, % points	1 <u>0.1</u>	<u> 11</u> .0	7.0_	12 <u>.0</u>	1 <u>1.7</u>	<u>6</u> .7	2.4
Asia	Forecasts: Current DI, % points	15.3	6.7	8.1	11.3	8.1	3.6	
	Results: Year-on-Year changes, %	1.9	2.9	▲ 0.9	1.1	▲ 0.7	_	_
	Forecasts: Next DI, % points	<u>7.9</u>	<u> </u>	6.5		1 <u>2.7</u>	8.6	7.5
ASEAN4	Forecasts: Current DI, % points	13.5	2.0	12.8	15.0	10.0	6.5	=
	Results: Year-on-Year changes, %	2.8	2.0	▲ 2.3	1.8	1.3	_	_
	Fo <u>recasts:</u> Ne <u>xt_DI, %</u> po <u>int</u> s	7.8_	6.2			8.0	3 <u>.7</u>	0.0
NIEs3	Forecasts: Current DI, % points	11.9	6.1	4.4	13.7	3.2	5.8	=
	Results: Year-on-Year changes, %	▲ 1.0	▲ 0.5	▲ 2.3	▲ 0.9	▲ 1.3	_	_
China	Forecasts: Next DI, % points	1 <u>0.7</u>	9.2	7.3_	11 <u>.8</u>	1 <u>1.0</u>	4.4	▲ 1.5
(incl. Hong Kong)	Forecasts: Current DI, % points	16.0	8.5	5.3	8.0	6.5	0.0	
(inici. Florig Rollg)	Results: Year-on-Year changes, %	▲ 0.8	0.5	▲ 3.7	▲ 3.1	▲ 5.1	_	_
	Forecasts: Next DI, % points		4.3	2.7_	4 <u>.9</u>	_ <u>1.4</u>		3.2
Europe	Forecasts: Current DI, % points	0.6	4.0	2.0		2.0	8.1	
	Results: Year-on-Year changes, %	3.6	4.0	4.4	3.9	2.0	_	_

Notes: Next DI indicates forecasts as of six months ago. Current DI indicates forecasts as of three months ago.

Table II - 3 - 2 Number of Employees Result and Forecasts in All Regions (by industry sector)

					-	-		
Number of Employees	n All Regions (by industry sector)	CY2011		CY2012		•		CY2013
Number of Employees I	n All Regions (by Industry Sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMa
Manufucturing sector,	Forecasts: Next DI, % points	8.4	10.0	6.4	10.8	9.7	6.1	2.
Manufucturing sector, Total	Forecasts: Current DI, % points	13.4	7.1	8.2	10.6	7.4	4.2	
	Results: Year-on-Year changes, %	2.3	3.3	0.9	2.8	1.1	_	
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	10.9	10 <u>.1</u>	1 <u>2.3</u>	<u>12</u> .6	9.2	8 <u>.2</u>	8
Chemicals	Forecasts: Current DI, % points	10.3	14.9	12.3	13.2	9.1	12.0	
	Results: Year-on-Year changes, %	0.2	0.9	2.2	2.1	2.2	_	
General-purpose	Forecasts: Next DI, % points	1 <u>6.6</u>	<u> </u>	10.1_	14 <u>.3</u>	1 <u>2.1</u>	<u> 11</u> .3	4
machinery	Forecasts: Current DI, % points	19.3	11.0	12.3	14.2	10.9	5.3	
machinery	Results: Year-on-Year changes, %	5.5	3.5	2.8	1.5	0.6	_	
Electrical	Forecasts: Next DI, % points	7.0	4.4	▲ 3.0	6.9	8.7	3.7	▲_3
machinery	Forecasts: Current DI, % points	9.6	▲ 2.1	▲ 2.8	4.9	6.8	▲ 1.1	
macminery	Results: Year-on-Year changes, %	▲ 2.6	▲ 1.6	▲ 8.7	▲ 5.0	▲ 7.6	_	
Transportaion	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	2.8	13 <u>.9</u>	1 <u>1.0</u>	<u> 11</u> .5	<u> </u>	8 <u>.1</u>	7
Transportaion	Forecasts: Current DI, % points	14.5	11.1	14.0	15.4	7.2	6.8	
equipment	Results: Year-on-Year changes, %	7.4	9.4	9.9	11.7	8.9	_	

Sales Results in All Regions 1 - (1)

Total Sales Results in All Regions (by region) Figure III - 1 - 1

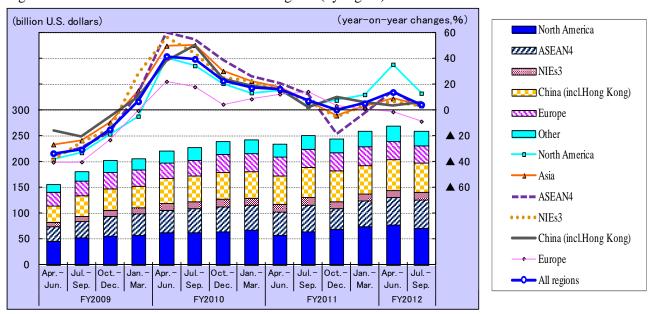


Figure III - 1 - 2 Total Sales Results in All Regions (by industry sector)

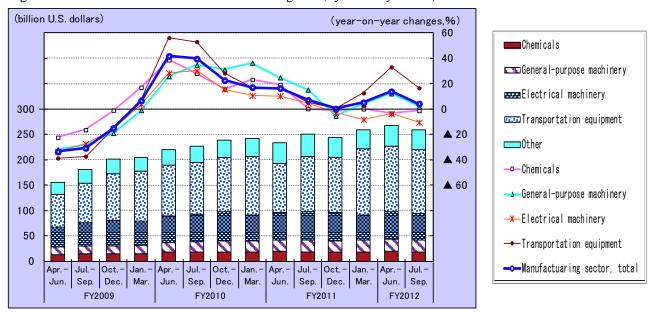
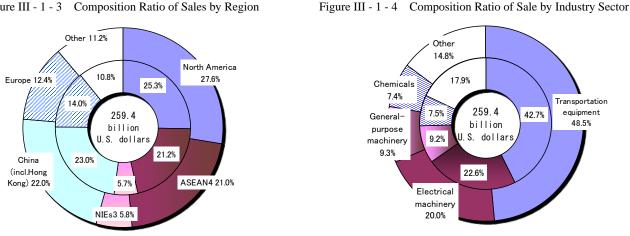


Figure III - 1 - 3 Composition Ratio of Sales by Region



Notes: 1. The outer parts of the pie charts represent data for July-September 2012. The inner parts represent data for July-September 2011. The core parts represent data for July-September 2012. 2. The totals may not match due to rounding.

Figure III - 1 - 5 DI for Sales Forecasts in All Regions

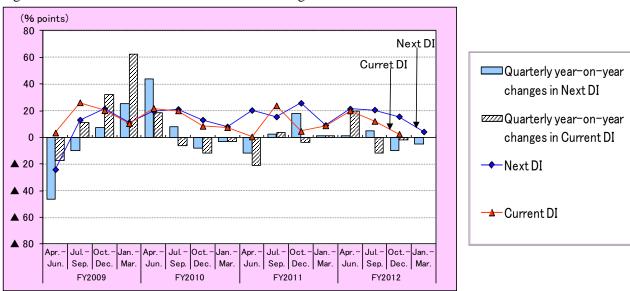


Figure III - 1 - 6 DI for Sales Forecasts by Region (Next DI)

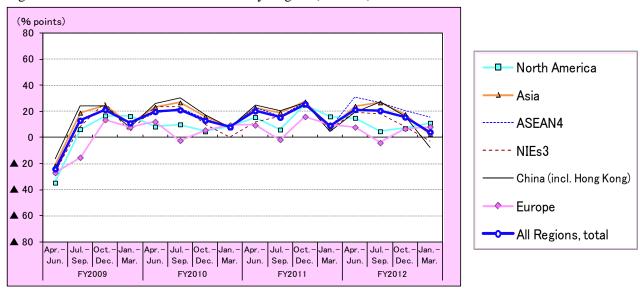
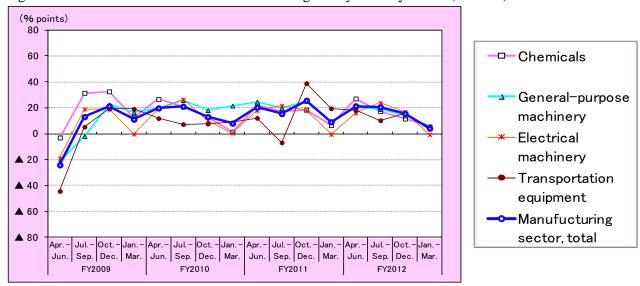


Figure III - 1 - 7 DI for Sales Forecasts in All Regions by Industry Sector (Next DI)



1 - (2) Sales Results and Forecasts in North America

Table III - 1 - 1 Sales Results and Forecasts in North America (by industry sector)

	C-1 : N A	i (b., id.,-t., , , , , ,)	CY2011		CY2012				CY2013
	Sales in North An	nerica (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	<u>6.0</u>	<u> 25</u> .0	<u>1</u> 6.1	15 <u>.0</u>	<u>4.7</u>	<u>7</u> .1	11.2
М	anufucturing sector,	Forecasts: Current DI, % points	26.6	11.7	22.8	13.6	▲ 1.7	3.2	
T	otal	Resul <u>ts:</u> Year-on-Year changes, %	<u>3.0</u>	<u>7</u> .6	12.0	35.4	13.0		
		Results: Billion U.S. dollars	63.5	68.7	74.9	76.7	71.6		
		Forecasts: Next DI, % points	19.6	6.1	18.6	<u> 26</u> .6	6.4	0.0	20.0
	Chemicals	Forecasts: Current DI, % points	10.2	▲ 20.9	18.0	21.3	9.8	14.0	
		Results: Year-on-Year changes, %	7.6	5.9	▲ 0.2	4.6	4.8	_	_
	General-purpose	Forecasts: Next DI, % points	1 <u>4.5</u>	<u> 26</u> .5	8.8	13 <u>.5</u>	1 <u>5.6</u>	<u>19</u> .3	6.3
	machinery	Forecasts: Current DI, % points	26.5	25.0	18.8	18.5	15.7	17.0	
	macminery	Results: Year-on-Year changes, %	21.1	3.7	14.5	31.7	15.9	_	_
	Electrical	Forecasts: Next DI, % points	8.5	<u>12</u> .0	9.8	4 <u>.0</u>	6.0	0.0	<u> </u>
	machinery	Forecasts: Current DI, % points	14.0	▲ 2.0	0.0	0.0	4.8	4.4	
	macminery	Results: Year-on-Year changes, %	4.8	▲ 0.7	▲ 9.5	▲ 9.0	▲ 14.2	-	_
	Tuananautaian	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	<u> </u>	44.8	27.5	<u>15</u> .1	▲ 6.3	5.3	14.0
	Transportaion	Forecasts: Current DI, % points	40.8	27.8	42.2	5.5	▲ 14.1	▲ 5.6	
	equipment	Results: Year-on-Year changes, %	▲ 4.4	9.1	18.7	68.6	25.8	_	_

Figure III - 1 - 8 Sales Results in North America

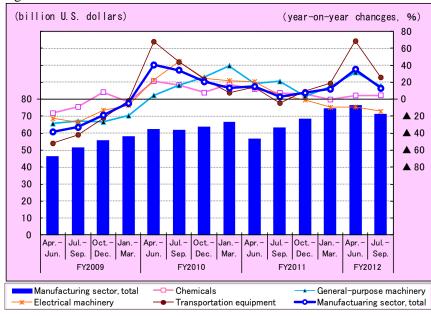
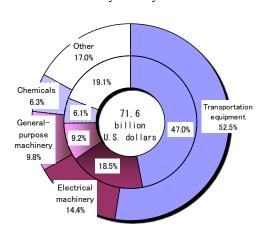
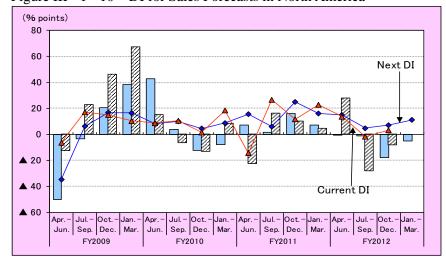


Figure III-1-9 Composition Ratio of Sales in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 10 DI for Sales Forecasts in North America





1 - (3) Sales Results and Forecasts in Asia

Table II - 1 - 2 Sales Results and Forecasts in Asia (by industry sector)

	C 1 . A .	(1 : 1 : 1 : 1 : 1	CY2011		CY2012				CY2013
	Sales in Asia	a (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	1 <u>9.1</u>	<u>27</u> .5	7.6	24.2	2 <u>6.8</u>	<u>17</u> .9	2.6
М	anufucturing sector,	Forecasts: Current DI, % points	25.9	1.7	5.9	23.8	17.0	1.3	
T	otal	Results: Year-on-Year changes, %	6.9	▲ 4.2	3.1	9.0	3.7		
		Results: Billion U.S. dollars	133.9	121.2	128.4	136.8	135.8		
		Forecasts: Next DI, % points	20.1	23.4	4.0	30.4	21.1	15.1	3.0
	Chemicals	Forecasts: Current DI, % points	18.8	0.8	2.9	28.0	13.1	11.2	
		Results: Year-on-Year changes, %	▲ 5.9	▲ 3.6	3.4	▲ 2.3	▲ 1.1	_	_
	General-purpose	Forecasts: Next DI, % points	<u>24.6</u>	<u>24</u> .8	7.3	24.7	24.2	<u>14</u> .3	3.8
	machinery	Forecasts: Current DI, % points	28.2	7.5	2.1	20.5	17.6	0.8	_ .
	macminery	Results: Year-on-Year changes, %	12.2	▲ 10.6	1.1	10.8	▲ 0.9	-	_
	Electrical	Forecasts: Next DI, % points	2 <u>3.7</u>	<u>18</u> .9		18 <u>.7</u>	2 <u>6.9</u>	<u>16</u> .8	▲ 0.4
	machinery	Forecasts: Current DI, % points	22.2	▲ 4.7	▲ 0.4	20.7	19.1	▲ 1.5	
	шаспшегу	Results: Year-on-Year changes, %	6.1	▲ 1.3	▲ 7.4	▲ 0.8	▲ 9.9	-	_
	Transportaion	Fo <u>recasts:</u> Ne <u>xt_DI, % point</u> s		42.9	1 <u>9.5</u>	<u>19</u> .9	21.1_	20.3	1.7
	I ransportaion equipment	Forecasts: Current DI, % points	32.0	4.5	25.3	18.9	11.6	▲ 1.7	
		Results: Year-on-Year changes, %	5.0	▲ 7.6	11.0	22.6	19.9	_	_

Figure III - 1 - 11 Sales Results in Asia

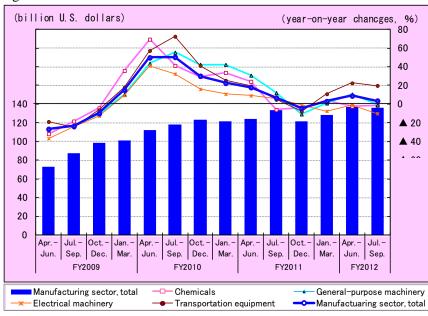
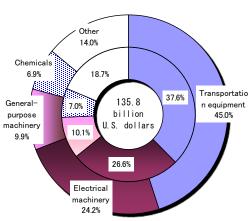
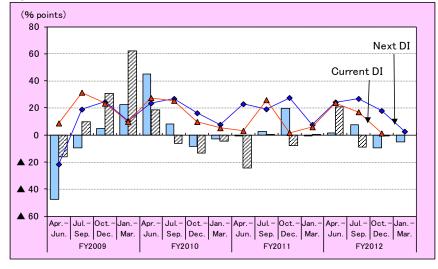


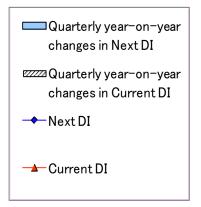
Figure III-1-12 Composition Ratio of Sales in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 13 DI for Sales Forecasts in Asia





1 - (3) - (a) Sales Results and Forecasts in ASEAN4

Table III - 1 - 3 Sales Results and Forecasts in ASEAN4 (by industry sector)

C-I :- ACEA	NA (but industrial and the start)	CY2011		CY2012				CY2013
Sales in ASEA	N4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	1 <u>6.5</u>	<u>27</u> .2	6.9_	31 <u>.2</u>	2 <u>6.9</u>	<u>20</u> .8	<u>15.4</u>
Manufucturing sector,	Forecasts: Current DI, % points	29.8	▲ 19.8	20.4	27.2	17.4	12.5	
Total	Results: Year-on-Year changes, %	1 <u>2.2</u>	<u>_</u> ▲ <u>18</u> .6		14 <u>.6</u>	1.9		
	Results: Billion U.S. dollars	53.1	40.3	48.5	53.3	54.3		
	Forecasts: Next DI, % points	15.5	20.0	3.9	34.2	19.5	17.5	8.8
Chemicals	Forecasts: Current DI, % points	13.8	▲ 13.6	7.7	33.8	15.1	11.3	
	Results: Year-on-Year changes, %	5.5	4.0	▲ 4.1	▲ 10.5	▲ 10.3	_	_
General-purpose	Forecasts: Next DI, % points	1 <u>7.1</u>	28.2	10.7	28.9	19.5	<u>12</u> .7	18.9
machinery	Forecasts: Current DI, % points	26.4	▲ 9.4	15.1	34.1	16.0	6.6	
macminery	Results: Year-on-Year changes, %	23.0	▲ 22.0	▲ 3.0	33.2	▲ 0.1	_	_
Electrical	Forecasts: Next DI, % points	1 <u>9.8</u>	<u> 22</u> .7	4.2	28 <u>.7</u>	29.7	22.2	9.3
machinery	Forecasts: Current DI, % points	22.7	▲ 17.2	16.9	22.4	15.6	5.7	
machinery	Results: Year-on-Year changes, %	1.3	▲ 12.0	▲ 19.0	▲ 11.3	▲ 19.1	_	_
Transportaion	Fo <u>recasts:</u> Next_DI, <u>%</u> points	5.4	35.7	1 <u>5.1</u>	<u> 31</u> .0	21.8_	22.9	18.9
Transportaion	Forecasts: Current DI, % points	43.7	▲ 32.3	41.0	22.7	16.9	17.9	
equipment	Results: Year-on-Year changes, %	16.0	▲ 27.8	7.1	38.7	16.4	_	_

Figure III - 1 - 14 Sales Results in ASEAN4

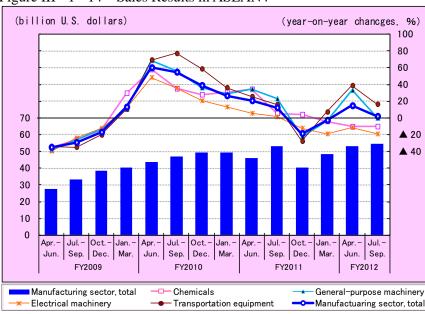
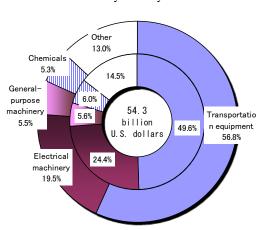
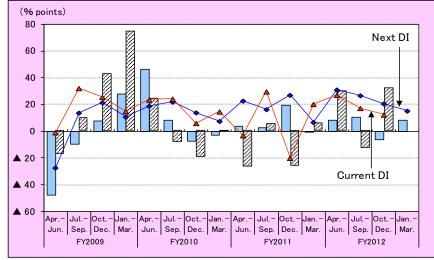


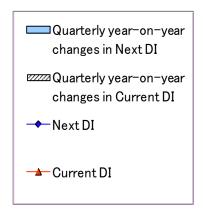
Figure III-1-15 Composition Ratio of Sales in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 16 DI for Sales Forecasts in ASEAN4





1 - (3) - (b) Sales Results and Forecasts in NIEs3

Table III - 1 - 4 Sales Results and Forecasts in NIEs3 (by industry sector)

C.I. ' NIE	2 (1 : 1	CY2011		CY2012				CY2013
Sales in NIEs	3 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	1 <u>6.3</u>	<u> 25</u> .9	6.2_	19 <u>.5</u>	1 <u>7.8</u>	8.3	🛦 2.9
Manufucturing sector,	Forecasts: Current DI, % points	14.8	4.8	4.7	18.4	9.0	4.5	
Total	Results: Year-on-Year changes, %	<u>7.1</u>	<u>\$_5</u> .2	3.6	6 <u>.4</u>	3.0		
	Results: Billion U.S. dollars	14.3	14.0	14.3	14.8	15.0		
	Forecasts: Next DI, % points	16.3	18.1	8.4	<u> 18</u> .5	16.3	17.6	3.9
Chemicals	Forecasts: Current DI, % points	10.9	0.0	9.2	26.6	7.9	11.5	
	Results: Year-on-Year changes, %	▲ 7.6	▲ 18.5	▲ 1.8	▲ 5.1	4.3	_	_
General-purpose	Forecasts: Next DI, % points	10.0	<u>19</u> .4	0.0	22.6	25.8	3.0	6.6
machinery	Forecasts: Current DI, % points	29.0	12.5	0.0	15.2	14.7	18.8	
macminery	Results: Year-on-Year changes, %	7.0	▲ 27.4	17.0	36.2	40.6	_	_
Electrical	Forecasts: Next DI, % points	2 <u>3.3</u>	<u>13</u> .2	0.0	15 <u>.7</u>	1 <u>1.8</u>	<u> </u>	<u> </u>
machinery	Forecasts: Current DI, % points	11.3	1 .7	▲ 3.9	21.6	5.2	▲ 4.9	
macminery	Results: Year-on-Year changes, %	6.2	▲ 1.8	1.0	6.9	5.2	_	
Transportaion	Fo <u>recasts:</u> Ne <u>xt_DI, %</u> po <u>int</u> s	📤 20.8	33.3	1 <u>4.8</u>	<u> 15</u> .4	8.0	0 <u>.0</u>	<u>▲</u> 16.7
Transportaion	Forecasts: Current DI, % points	3.6	14.3	33.3	15.4	▲ 18.5	▲ 4.0	
equipment	Results: Year-on-Year changes, %	44.6	18.6	10.7	24.7	▲ 2.5	_	_

Figure III - 1 - 17 Sales Results in NIEs3

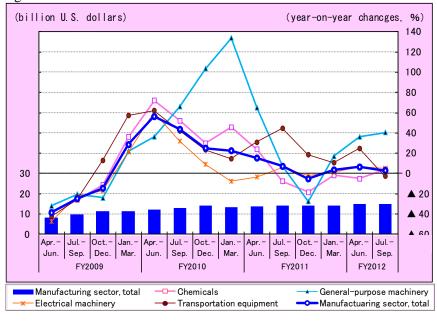
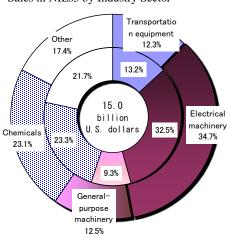
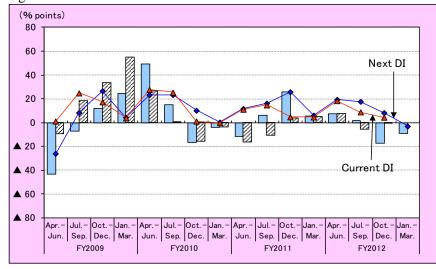


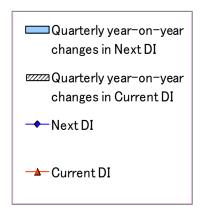
Figure III-1-18 Composition Ratio of Sales in NIEs3 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 19 DI for Sales Forecasts in NIEs3





1 - (3) - (c) Sales Results and Forecasts in China

Table III - 1 - 5 Sales Results and Forecasts in China (by industry sector)

Calaa in Obin	(h. industrial	CY2011	•	CY2012				CY2013
Sales in Unir	a (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Fo <u>recasts:</u> Next_DI, <u>%</u> points	20.7	26 <u>.6</u>		<u>19</u> .3	27.4	16 <u>.5</u>	▲ 7.9
Manufucturing sector,	Forecasts: Current DI, % points	23.9	12.3	▲ 6.0	21.6	17.5	▲ 10.1	
Total	Results: Year-on-Year changes, %	<u>2.1</u>	<u> 10</u> .0	6.3	3 <u>.3</u>	6.1		
	Results: Billion U.S. dollars	57.8	58.9	55.3	58.8	57.1		
	Forecasts: Next DI, % points	<u> </u>	<u> 31</u> .9	2.2	35 <u>.7</u>	2 <u>6.5</u>	<u> </u>	2.1
Chemicals	Forecasts: Current DI, % points	29.8	14.1	▲ 4.1	29.6	13.7	11.4	
	Results: Year-on-Year changes, %	▲ 16.8	11.9	4.5	1.2	▲ 2.2	_	
General-purpose	Forecasts: Next DI, % points	31.4	22.1	3.5	<u>21</u> .7	22.6	17.7	▲ 5.7
machinery	Forecasts: Current DI, % points	26.5	13.4	▲ 5.8	12.2	18.0	▲ 5.5	
machinery	Results: Year-on-Year changes, %	10.0	▲ 3.5	▲ 1.0	▲ 1.6	▲ 9.1	_	-
Electrical	Forecasts: Next DI, % points	27.1	18.5	<u>4.1</u>	<u>12</u> .4	27.8	15.9	▲ 3.7
machinery	Forecasts: Current DI, % points	24.6	1.5	▲ 11.9	19.6	23.7	▲ 5.8	
machinery	Results: Year-on-Year changes, %	9.5	6.9	▲ 1.1	4.5	▲ 7.8	_	
Transportaion	Forecasts: Next DI, % points	<u> </u>	<u> 53</u> .1	22.0	6 <u>.8</u>	2 <u>2.7</u>	<u>22</u> .5	▲ 23.4
'	Forecasts: Current DI, % points	17.3	39.8	9.0	15.4	10.5	▲ 32.3	
equipment	Results: Year-on-Year changes, %	▲ 11.3	16.0	14.4	6.0	36.2	_	I

Figure III - 1 - 20 Sales Results in China

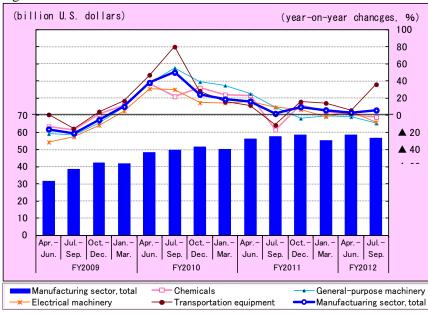
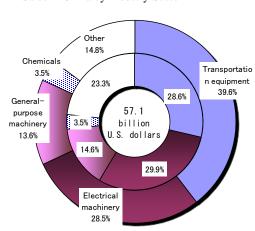
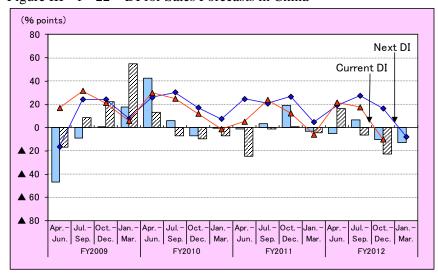


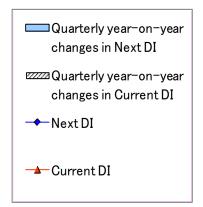
Figure III-1-21 Composition Ratio of Sales in China by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 22 DI for Sales Forecasts in China





1 - (4) Sales Results and Forecasts in Europe

Table III - 1 - 6 Sales Results and Forecasts in Europe (by industry sector)

	Calaa in Fuus	(h., i d., -t, t,)	CY2011		CY2012				CY2013
	Results: Billion U.S. dollars Forecasts: Next DI, % points Forecasts: Current DI, % points Results: Year-on-Year change Forecasts: Next DI, % points Forecasts: Current DI, % points Forecasts: Current DI, % points	be (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Fo <u>recasts:</u> Ne <u>xt_DI, %</u> po <u>int</u> s		16.0	9.7		4.0	6.8	8.2
М	anufucturing sector,	Forecasts: Current DI, % points	1.3	9.8	10.6	0.0	▲ 8.7	7.4	
T	otal	Results: Year-on-Year changes, %	1 <u>4.4</u>	3.4	1.0	<u></u> ▲ 1.3	▲ 8.7		
		Results: Billion U.S. dollars	35.2	36.0	36.5	35.5	32.3		
		Forecasts: Next DI, % points	<u> </u>	6.7	17.5_	15 <u>.9</u>		8.9	2.2
	Chemicals	Forecasts: Current DI, % points	🛕 2.2	▲ 2.5	9.1	4.9	0.0	0.0	
		Results: Year-on-Year changes, %	10.3	▲ 2.0	▲ 3.0	▲ 10.4	▲ 6.6	_	_
	General-nurnose	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s		22.6	1 <u>5.1</u>	4.9	3.1_	3 <u>.2</u>	14.3
		Forecasts: Current DI, % points	6.4	19.7	17.0	3.1	3.1	12.3	
	macminery	Results: Year-on-Year changes, %	22.3	▲ 0.5	▲ 1.5	▲ 6.6	▲ 10.4	_	_
	Electrical	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	12.0	6.4	3.8	<u> ▲ 6</u> .5	4.1	18 <u>.6</u>	▲ 2.0
	machinery	Forecasts: Current DI, % points	4.3	11.5	▲ 2.1	▲ 20.8	▲ 4.6	16.7	
	macminery	Results: Year-on-Year changes, %	▲ 7.5	▲ 14.3	▲ 10.6	▲ 11.7	▲ 10.6	_	_
	Transportaion	Forecasts: Next <u>DI,</u> % <u>po</u> ints	<u> </u>	<u> 26</u> .2	9.1_	12 <u>.5</u>	<u></u> 1 <u>5.8</u>	4.9	12.1
	equipment	Forecasts: Current DI, % points	▲ 1.2	28.2	4.8	▲ 9.1	▲ 24.1	14.7	
	equipment	Results: Year-on-Year changes, %	24.6	15.3	12.5	16.1	▲ 6.4	_	_

Figure III - 1 - 23 Sales Results in Europe

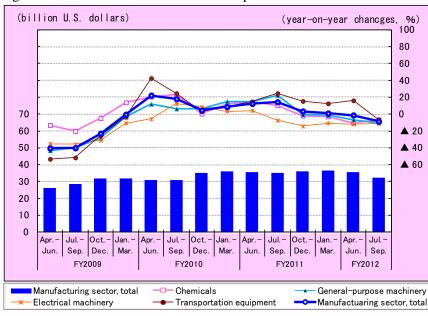
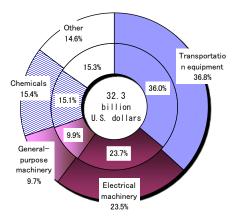
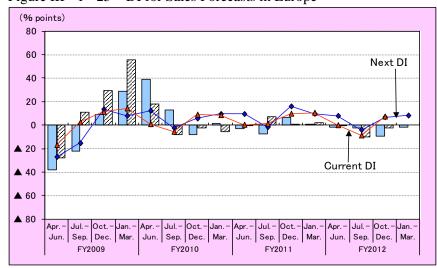


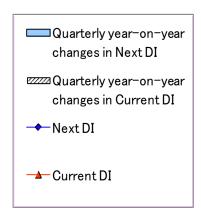
Figure III-1-24 Composition Ratio of Sales in Europe by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 1 - 25 DI for Sales Forecasts in Europe





(year-on-year changes,%) (billion U.S. dollars) North America 120 100 ASEAN4 80 NIEs3 60 12 40 China (incl.Hong Kong) 20 Europe 10 0 **A** 20 Other 8 **4**0 North America **▲** 60 6 ▲ 80 -- Asia --- ASEAN4 4 • • • • NIEs3 2 China (incl.Hong Kong) 0 Europe Oct. -Jul. Jan.-Oct. -Apr. Jul. -Oct. -Jul. -Sep. Dec. Mar. Jun. Sep. Dec. Mar. Jun. Sep. Dec. Mar. Jun. Sep. All regions FY2009 FY2010 FY2011 FY2012

Figure III - 2 - 1 Total Capital Investment in All Regions (by region)

Figure III - 2 - 2 Total Capital Investment in All Regions (by industry sector)

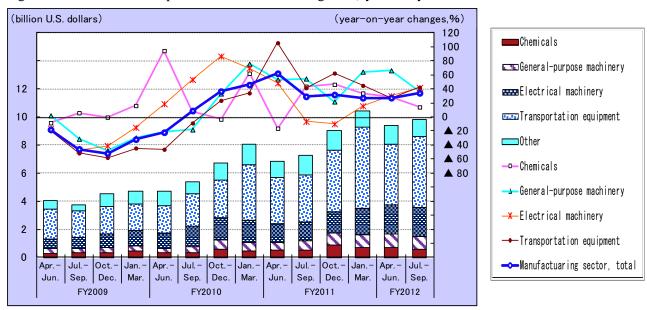


Figure III-2-3 Composition Ratio of Capital Investment

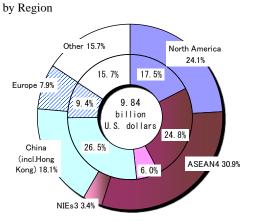
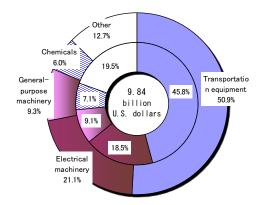


Figure III-2-4 Composition Ratio of Capital Investment by Industry Sector



Notes: 1. The outer parts of the pie charts represent data for July–September 2012. The inner parts represent data for July–September 2011. The core parts represent data for July–September 2012. 2 .The totals may not match due to rounding.

Figure III - 2 - 5 DI for Capital Investment Forecasts in All Regions

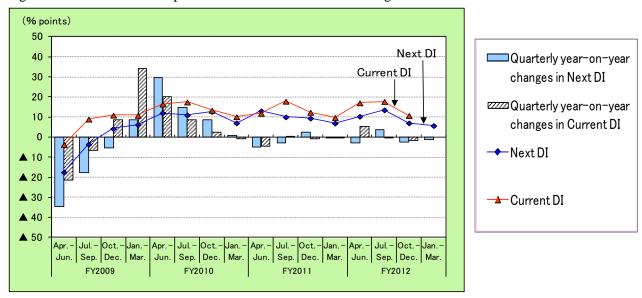


Figure III - 2 - 6 DI for Capital Investment Forecasts by Region (Next DI)

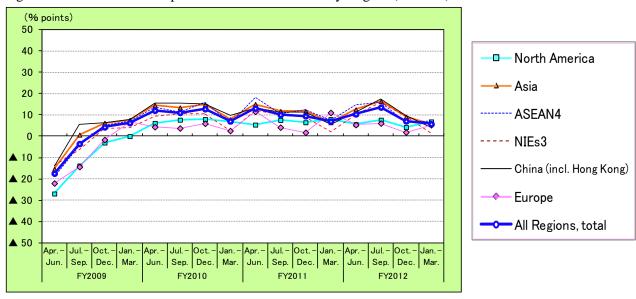
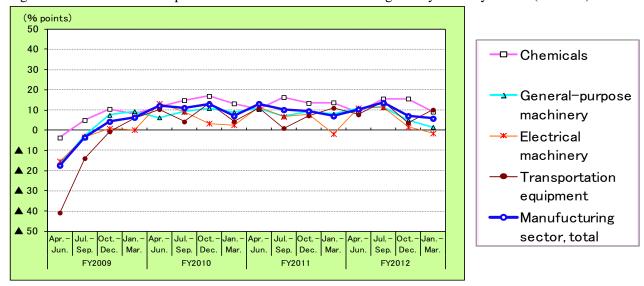


Figure III - 2 - 7 DI for Capital Investment Forecasts in All Regions by Industry Sector (Next DI)



2 - (2) Capital Investment Results and Forecasts in North America

Table III - 2 - 1 Capital Investment Results and Forecasts in North America (by industry sector)

	Ossital Issuestance to N	landle America (basis destantes and a)	CY2011		CY2012				CY2013
	Gapitai Investment in N	orth America (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	<u>7.6</u>	6.5	8.0	5 <u>.6</u>		4.2	6.9
М	anufucturing sector,	Forecasts: Current DI, % points	20.7	11.6	11.7	15.7	15.8	14.2	
T	otal	Results: Year-on-Year changes, %	<u>7.9</u>	<u>70</u> .0	23.8_	89 <u>.6</u>	85 <u>.4</u>		
		Results: Billion U.S. dollars	1.27	1.78	2.10	2.06	2.37		
		Forecasts: Next DI, % points	26.3	32.4	32.4		15.4	18.4	23.0
	Chemicals	Forecasts: Current DI, % points	32.4	29.7	16.7	23.1	15.7	12.8	
		Results: Year-on-Year changes, %	60.2	43.0	97.0	25.6	▲ 14.5	_	_
	General-purpose	Forecasts: Next DI, % points	5.1	9.8	6.4	13.8	1 <u>1.2</u>	0.0	▲ 1.6
	machinery	Forecasts: Current DI, % points	▲ 1.7	11.2	8.2	4.7	0.0	▲ 6.3	
	шастштегу	Results: Year-on-Year changes, %	79.5	47.1	18.1	25.1	55.5	_	_
	Electrical	Forecasts: Next DI, % points	▲ 8.8		2.8_	11 <u>.4</u>	<u> </u>	<u></u> <u>▲_3</u> .4	▲ 3.2
	machinery	Forecasts: Current DI, % points	14.3	5.5	2.9	22.3	▲ 3.5	▲ 3.1	
	machinery	Results: Year-on-Year changes, %	33.5	0.0	▲ 6.0	4.0	▲ 4.6	_	_
	Transportaion	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s		3.4	3.6	1.6	4.8	1 <u>.9</u>	5.7
	Transportaion	Forecasts: Current DI, % points	24.8	14.2	15.4	13.7	28.2	22.9	
	equipment	Results: Year-on-Year changes, %	▲ 13.7	71.4	23.2	147.6	137.1	_	_

Figure III - 2 - 8 Capital Investment Results in North America

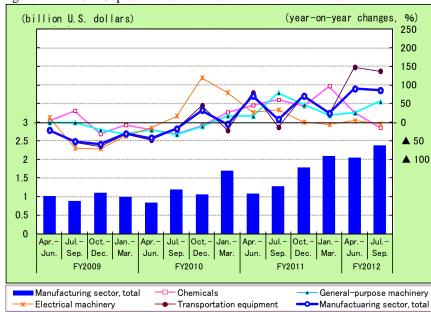
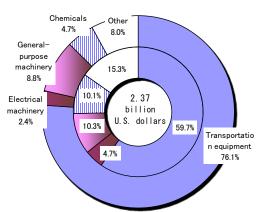
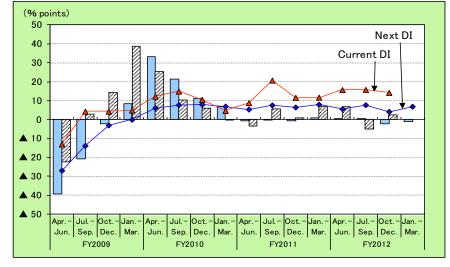


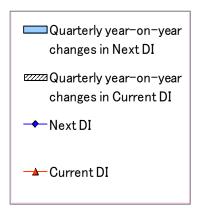
Figure III-2-9 Composition Ratio of Capital Investment in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 10 Capital Investment Forecasts in North America





2 - (3) Capital Investment Results and Forecasts in Asia

Table III - 2 - 2 Capital Investment Results and Forecasts in Asia (by industry sector)

	O:t- It	:- A-:- (b:- dtt)	CY2011		CY2012				CY2013
	Gapitai Investment	in Asia (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	1 <u>1.8</u>	<u> 11</u> .8	6.5	12 <u>.6</u>	1 <u>6.4</u>	9.2	5.7
М	anufucturing sector,	Forecasts: Current DI, % points	19.2	12.8	9.7	19.3	19.3	10.6	
T	otal	Results: Year-on-Year changes, %	3 <u>0.6</u>	<u> 23</u> .3	32.1_	16 <u>.2</u>	23.3		
		Results: Billion U.S. dollars	4.75	5.75	6.39	6.03	5.92		
		Forecasts: Next DI, % points	14.9	10.6	10.7	<u>10</u> .6	16.8	18.5	9.6
	Chemicals	Forecasts: Current DI, % points	13.0	14.2	13.9	14.9	11.3	14.2	
		Results: Year-on-Year changes, %	41.2	56.6	21.9	47.0	27.7	_	_
	General-purpose	Forecasts: Next DI, % points	9.5	<u> </u>	7.6	8 <u>.5</u>	1 <u>4.4</u>		2.6
	machinery	Forecasts: Current DI, % points	20.8	13.7	9.7	18.1	13.0	9.2	
	macminery	Results: Year-on-Year changes, %	42.1	31.0	80.5	97.9	43.5	_	_
	Electrical	Forecasts: Next DI, % points	8.8	9.2		11.2	1 <u>3.9</u>	2.3	▲ 2.0
	machinery	Forecasts: Current DI, % points	17.0	10.8	4.5	11.0	22.9	6.0	
	шастшегу	Results: Year-on-Year changes, %	▲ 6.9	▲ 11.8	18.1	43.4	33.5	_	_
	Transportaion	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	7.1_	14 <u>.5</u>	1 <u>1.9</u>	<u>12</u> .6	17.0_	8.8	12.0
	Transportaion	Forecasts: Current DI, % points	27.2	15.9	10.7	22.6	26.6	16.1	
	equipment	Results: Year-on-Year changes, %	75.8	75.2	61.9	▲ 11.1	17.4	_	_

Figure III - 2 - 11 Capital Investment Results in Asia

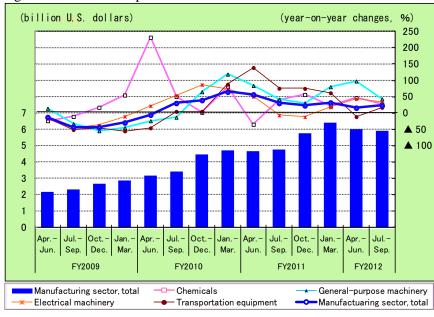
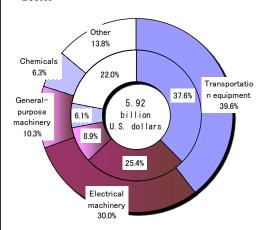
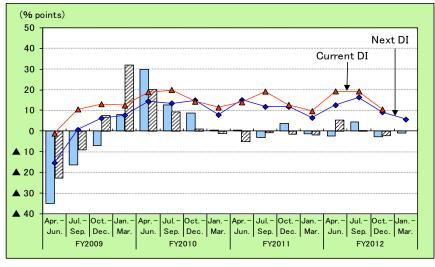


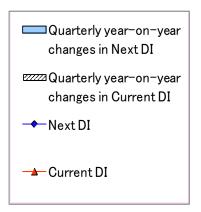
Figure III-2-12 Composition Ratio of Capital Investment in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 13 Capital Investment Forecasts in Asia





2 - (3) - (a) Capital Investment Results and Forecasts in ASEAN4

Table III - 2 - 3 Capital Investment Results and Forecasts in ASEAN4 (by industry sector)

		ACEANIA (L	CY2011		CY2012				CY2013
U	apitai Investment in	ASEAN4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	1 <u>0.7</u>	<u>12</u> .6	7.4	14.9	<u> </u>	6.7	7.2
Mai	nufucturing sector,	Forecasts: Current DI, % points	20.1	7.4	12.8	21.4	21.7	13.1	
Tot	tal	Results: Year-on-Year changes, %	2 <u>5.1</u>	<u> 15</u> .8	56.8_	27 <u>.9</u>	52.1		
		Results: Billion U.S. dollars	1.81	2.08	3.42	2.97	3.04		
		Forecasts: Next DI, % points	7.8	14 <u>.5</u>	1 <u>3.2</u>		16.1	14.3	11.6
	Chemicals	Forecasts: Current DI, % points	11.2	10.3	26.9	13.3	14.3	16.0	
lL		Results: Year-on-Year changes, %	20.7	64.9	1.6	71.8	78.9	_	_
	General-purpose	Forecasts: Next DI, % points	5.1	<u> 11</u> .8	8.4	11 <u>.5</u>	1 <u>6.9</u>	<u>12</u> .7	4.5
	machinery	Forecasts: Current DI, % points	18.4	18.3	13.9	13.9	14.1	9.1	_
	Паститегу	Results: Year-on-Year changes, %	▲ 19.4	▲ 25.9	152.5	231.3	172.5	_	_
	Electrical	Forecasts: Next DI, % points	1 <u>2.1</u>	3.5	▲_3.6	17 <u>.2</u>	1 <u>4.3</u>	<u></u> <u>▲_ 5</u> .9	 5.6
	machinery	Forecasts: Current DI, % points	9.9	2.8	12.3	10.1	23.6	4.8	
	Паститегу	Results: Year-on-Year changes, %	▲ 37.9	▲ 22.9	19.2	103.0	102.7	_	-
	Transportaion	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	7.0	19 <u>.5</u>	6.8	<u> 18</u> .2	14.4	4 <u>.2</u>	8.6
	Transportaion	Forecasts: Current DI, % points	30.7	9.5	9.3	30.1	29.0	16.2	
	equipment	Results: Year-on-Year changes, %	139.3	91.3	124.6	▲ 3.5	23.9	_	_

Figure III - 2 - 14 Capital Investment Results in ASEAN4

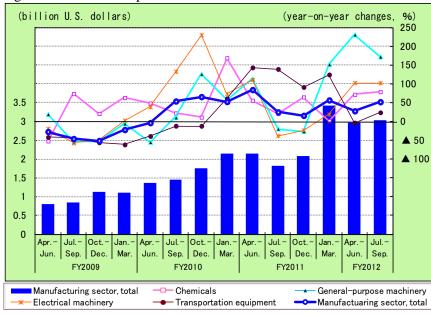
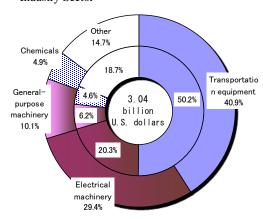
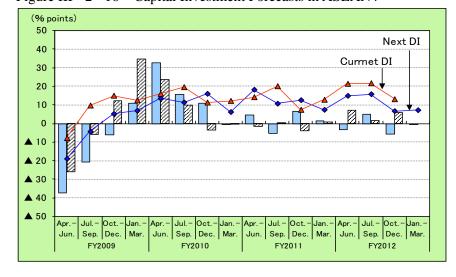


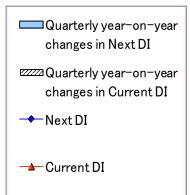
Figure III-2-15 Composition Ratio of Capital Investment in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 16 Capital Investment Forecasts in ASEAN4





2 - (3) - (b) Capital Investment Results and Forecasts in NIEs3

Table III - 2 - 4 Capital Investment Results and Forecasts in NIEs3 (by industry sector)

	0:4-1	NIF-2 (h. id	CY2011		CY2012				CY2013
	Capital Investment	in NIEs3 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	1 <u>0.2</u>	8.9	2.2	10 <u>.1</u>	1 <u>5.9</u>	<u>9</u> .5	1.5
Ма	anufucturing sector,	Forecasts: Current DI, % points	17.1	15.2	3.7	9.2	11.5	5.7	
To	otal	Results: Year-on-Year changes, %	41.3	<u>▲ 15</u> .8	<u> </u>	20.8	▲ 24.4		
		Results: Billion U.S. dollars	0.44	0.53	0.41	0.50	0.33		
		Forecasts: Next DI, % points	17.1	13.7	0.0	2.5	15.4	20.5	4.4
	Chemicals	Forecasts: Current DI, % points	20.0	17.5	2.4	5.1	7.7	6.7	
		Results: Year-on-Year changes, %	201.8	53.2	96.5	63.3	▲ 13.7	_	_
	General-purpose	Forecasts: Next DI, % points	1 <u>0.0</u>	<u>19</u> .1	5.0	<u> </u>	9.5	4.2	4.2
	machinery	Forecasts: Current DI, % points	23.8	18.2	9.6	4.7	20.9	0.0	
	Паспіпету	Results: Year-on-Year changes, %	249.1	183.0	207.2	276.2	▲ 18.7	_	_
	Electrical	Forecasts: Next DI, % points	0.0	<u>10</u> .2	0.0	17 <u>.4</u>	1 <u>4.6</u>	3.6	▲ 3.5
	machinery	Forecasts: Current DI, % points	4.1	16.0	▲ 6.5	6.3	1.8	1.7	
	macminery	Results: Year-on-Year changes, %	▲ 6.4	▲ 64.0	▲ 29.6	▲ 38.9	▲ 28.9	_	_
	Transportaion	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	10.0	<u> </u>	1 <u>8.2</u>	<u>13</u> .0	31.5	<u>▲</u> 10 <u>.0</u>	<u>▲</u> 10 <u>.0</u>
	Transportaion	Forecasts: Current DI, % points	12.5	4.1	4.2	20.0	14.3	33.4	
	equipment	Results: Year-on-Year changes, %	▲ 6.6	82.4	4.3	▲ 18.6	66.6	_	_

Figure III - 2 - 17 Capital Investment Results in NIEs3

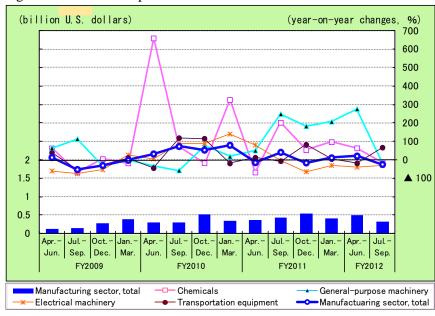
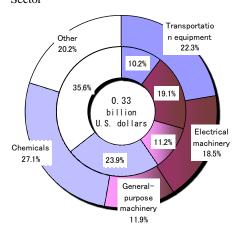
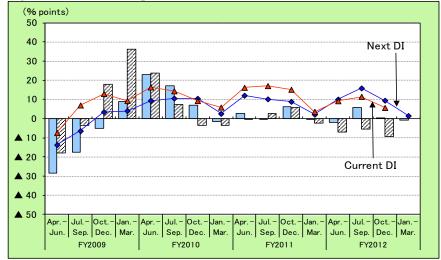


Figure III-2-18 Composition Ratio of Capital Investment in NIEs3 by Industry



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 19 Capital Investment Forecasts in NIEs3





2 - (3) - (c) Capital Investment Results and Forecasts in China

Table III - 2 - 5 Capital Investment Results and Forecasts in China (by industry sector)

			CY2011		CY2012				CY2013
	Capital Investment i	in China (by industry sector)		0 . 0			1.1.0		
			JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	11.3	11 <u>.2</u>	5.6	<u> 11</u> .3	17.3	9.8	4.2
M	anufucturing sector,	Forecasts: Current DI, % points	18.3	16.0	8.1	19.5	17.4	9.2	
To	otal	Results: Year-on-Year changes, %	3 <u>3.7</u>	<u>32</u> .0	1.4	10 <u>.7</u>	7.4		
		Results: Billion U.S. dollars	1.93	2.07	1.82	1.96	1.78		
		Forecasts: Next DI, % points	1 <u>9.5</u>	8.5	16.7	16.9	18.8	<u>23</u> .6	11.8
	Chemicals	Forecasts: Current DI, % points	13.3	19.0	10.9	22.6	11.1	17.2	
		Results: Year-on-Year changes, %	▲ 0.4	86.0	▲ 9.2	32.2	24.5	_	_
	General-purpose	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> points	9.2	11.4	<u>5.1</u>	6.9	14.5	0.0	1.7
	machinery	Forecasts: Current DI, % points	23.7	11.9	5.2	22.2	12.0	11.7	
	Паспіпету	Results: Year-on-Year changes, %	64.0	31.5	21.8	▲ 2.9	7.7	_	_
	Electrical	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	8.2	12.5	_ ▲ 0.9	6.4	14.5	4.4	0.0
	machinery	Forecasts: Current DI, % points	24.2	14.0	3.0	12.4	25.9	8.8	
	macminery	Results: Year-on-Year changes, %	22.8	13.8	24.6	22.5	7.3	_	_
	Transportaion	Forecasts: Next DI, % points	1.5	<u>11</u> .9	17.4	9.4	22.8	<u> 18</u> .1	15.2
	Transportaion	Forecasts: Current DI, % points	21.8	22.0	12.0	16.2	22.7	11.4	
	equipment	Results: Year-on-Year changes, %	61.4	71.7	▲ 11.1	▲ 8.7	▲ 5.0	_	_

Figure III - 2 - 20 Capital Investment Results in China

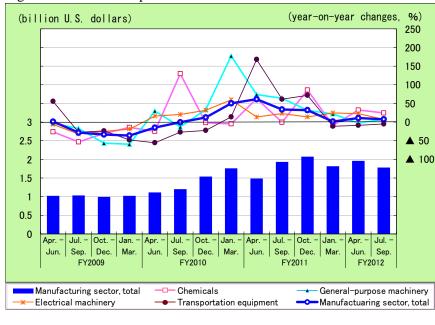
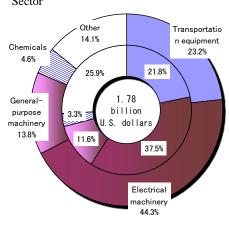
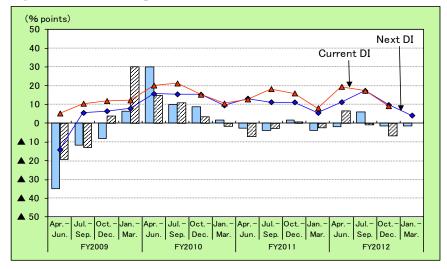


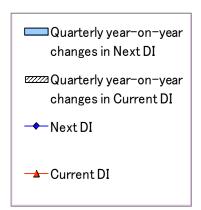
Figure III-2-21 Composition Ratio of Capital Investment in China by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 22 Capital Investment Forecasts in China





2 - (4) Capital Investment Results and Forecasts in Europe

Table III - 2 - 6 Capital Investment Results and Forecasts in Europe (by industry sector)

O and tall I amount to a set in	- F (b	CY2011		CY2012				CY2013
Gapitai Investment ii	n Europe (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	4.2	1.8	11.1	5.4	6.1	1.9	5.3
Manufucturing sector,	Forecasts: Current DI, % points	4.4	7.8	9.0	7.2	6.3	8.3	
Total	Results: Year-on-Year changes, %	<u>45.3</u>	<u>32</u> .4	_ 4.5	2.4	12.0		
	Results: Billion U.S. dollars	0.69	0.96	0.96	0.70	0.78		
	Forecasts: Next DI, % points	1 <u>5.8</u>	<u>13.2</u>	13.9	13.9	13.5	0.0	▲ 7.5
Chemicals	Forecasts: Current DI, % points	10.5	13.9	13.9	16.2	13.2	▲ 5.0	
	Results: Year-on-Year changes, %	35.7	12.3	16.0	▲ 18.2	8.8	_	_
Ganaral-nurnaga	Forecasts: Next_DI, % points	5.1	<u></u> ▲ 5.4	13.4	<u>12.2</u>	5.1	11.9	3.3
General-purpose machinery	Forecasts: Current DI, % points	▲ 3.5	13.3	22.0	3.4	3.4	11.7	
macminery	Results: Year-on-Year changes, %	80.3	▲ 26.3	38.2	▲ 14.6	▲ 17.6	_	_
 Electrical	Forecasts: Next_DI, % points	_ 2.5	▲ 2.6	0.0	5.7	▲ 2.5	<u></u> ▲ 5.5	0.0
machinery	Forecasts: Current DI, % points	2.7	▲ 9.3	0.0	2.6	11.1	▲ 5.4	
machinery	Results: Year-on-Year changes, %	▲ 44.9	▲ 24.2	▲ 19.0	▲ 77.3	▲ 37.2	_	_
Transpartaion	Forecasts: Next DI, % points	_ ▲ 6.7	0.0	26.6	3.0	13.8	<u>10.2</u>	11.7
Transportaion	Forecasts: Current DI, % points	8.5	10.9	13.9	3.0	1.4	14.5	
equipment	Results: Year-on-Year changes, %	74.3	37.9	27.1	32.2	20.6	_	_

Figure III - 2 - 23 Capital Investment Results in Europe

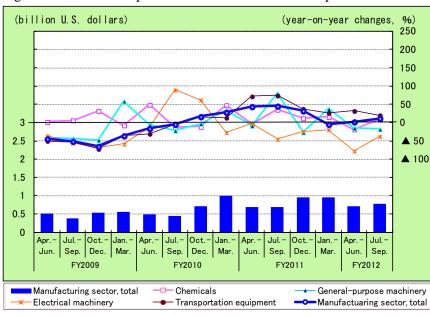
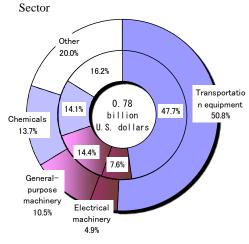
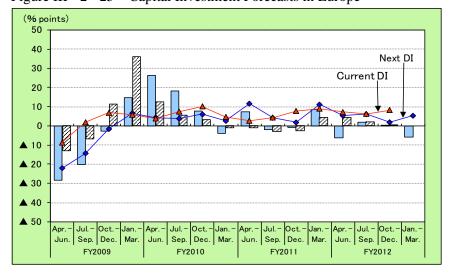


Figure III-2-24 Composition Ratio of Capital Investment in Europe by Industry



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 2 - 25 Capital Investment Forecasts in Europe



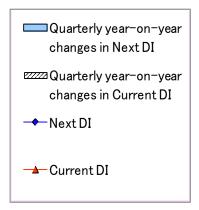
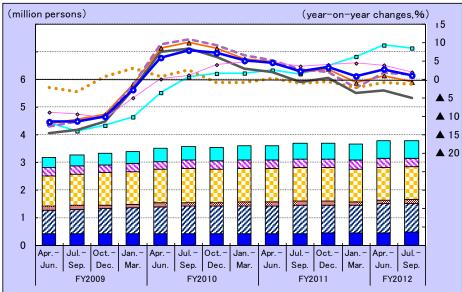


Figure III - 3 - 1 Total Number of Employees Results in All Regions (by region)



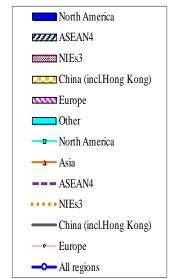
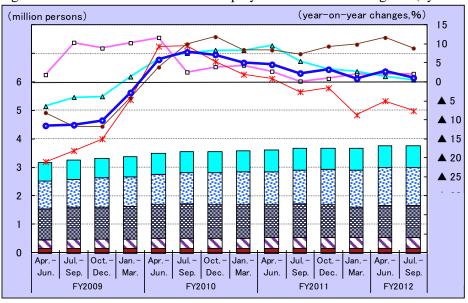


Figure III - 3 - 2 Total Number of Employees Results in All Regions (by industry sector)



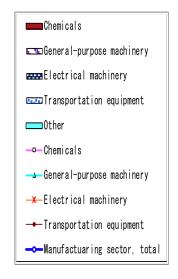


Figure III-3-3 Composition Ratio of Number of Employees

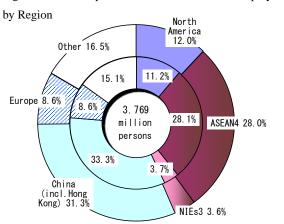
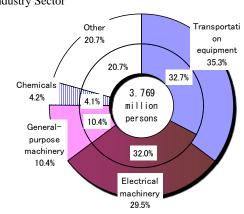


Figure III-3-4 Composition Ratio of Number of Employees by Industry Sector



Notes: 1. The outer parts of the pie charts represent data for July–September 2012. The inner parts represent data for July–September 2011. The core parts represent data for July–September 2012. 2 .The totals may not match due to rounding.

Figure III - 3 - 5 Number of Employees Forecasts in All Regions

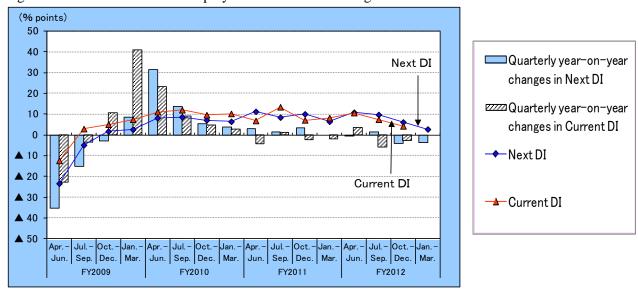


Figure III - 3 - 6 Number of Employees Forecasts by Region (Next DI)

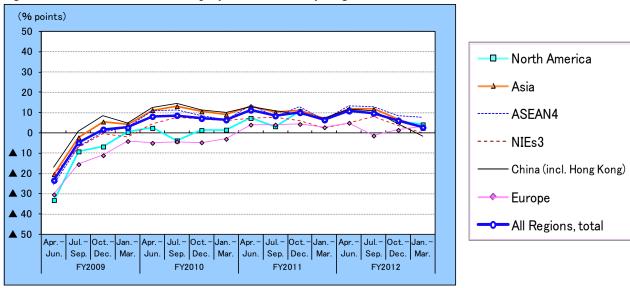
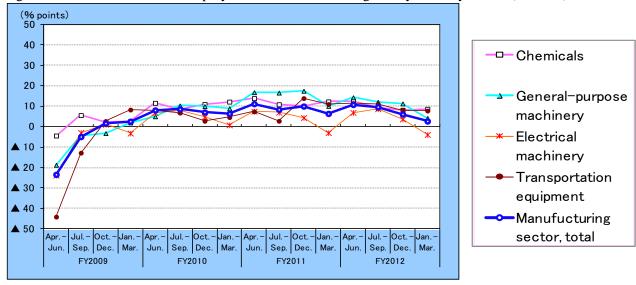


Figure III - 3 - 7 Number of Employees Forecasts in All Regions by Industry Sector (Next DI)



3 - (2) Number of Employees Results and Forecasts in North America

Table III - 3 - 1 Number of Employees Results and Forecasts in North America (by industry sector)

N. J. CE. J	North Activities to the control of t	CY2011		CY2012				CY2013
Number of Employees in	North America (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	3.2	10 <u>.6</u>	6.8	<u> 11</u> .3	9.6	5 <u>.7</u>	4.1
Manufucturing sector,	Forecasts: Current DI, % points	12.6	11.7	14.4	12.5	7.1	4.7	
Total	Results: Year-on-Year changes, %	1.5	3.7	6.2	9.3	8.5	l	–
	Results: Million persons	0.410	0.420	0.434	0.447	0.451		
	Forecasts: Next DI, % points		6.6	13.3	6.2	1 <u>2.5</u>	6.2	8.0
Chemicals	Forecasts: Current DI, % points	15.2	13.4	16.6	10.4	18.7	22.0	
	Results: Year-on-Year changes, %	▲ 0.1	2.8	2.7	2.0	1.1	_	_
General-purpose	Forecasts: Next DI, % points	17.2	19 <u>.4</u>	1 <u>1.7</u>	<u> 11</u> .8	17.5_	16 <u>.4</u>	6.2
machinery	Forecasts: Current DI, % points	19.4	14.7	22.6	28.1	20.6	13.8	
machinery	Results: Year-on-Year changes, %	6.4	7.4	8.2	8.8	7.9	_	_
Electrical	Forecasts: Next DI, % points	4.2	10 <u>.0</u>	0.0	<u>19</u> .6	11.8	4.5	2.3
machinery	Forecasts: Current DI, % points	22.0	3.8	15.6	11.8	0.0	0.0	
machinery	Results: Year-on-Year changes, %	▲ 0.3	0.9	▲ 3.6	▲ 4.9	▲ 1.7	-	_
Transpartaion	Forecasts: Next DI, % points	_ <u>7.4</u>	14.1	11.3	10 <u>.8</u>	<u>7.4</u>	5.0	6.2
Transportaion	Forecasts: Current DI, % points	10.6	18.2	13.9	11.3	1.8	▲ 3.3	
equipment	Results: Year-on-Year changes, %	2.7	6.9	10.5	17.1	14.8	_	_

Figure III - 3 - 8 Number of Employees Results in North America

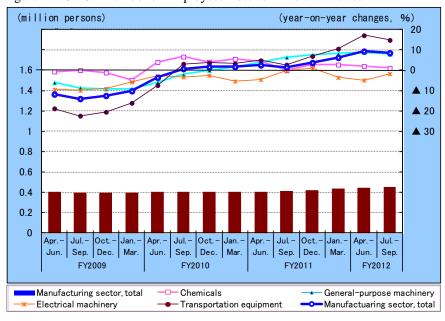
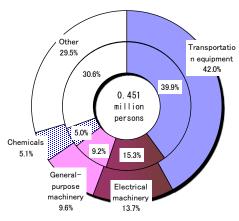
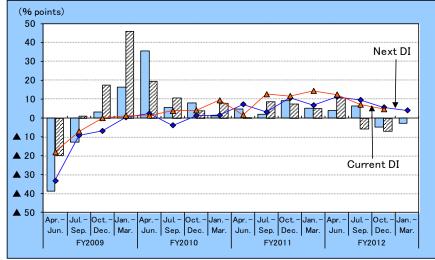


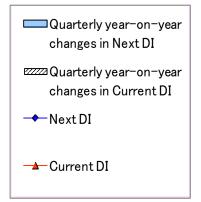
Figure III-3-9 Composition Ratio of Number of Employees in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 10 Number of Employees Forecasts in North America





3 - (3) Number of Employees Results and Forecasts in Asia

Table III - 3 - 2 Number of Employees Results and Forecasts in Asia (by industry sector)

Nhau af Famila.ca	a in Asia (butindustration as at an)	CY2011		CY2012				CY2013
Number of Employee	s in Asia (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar
	Forecasts: Next DI, % points	10.1	11.0	7.0	<u>12</u> .0	11.7	6.7	2.4
Manufucturing sector,	Forecasts: Current DI, % points	15.3	6.7	8.1	11.3	8.1	3.6	
Γotal	Results: Year-on-Year changes, %	1.9	2.9	0.9	1 <u>.1</u>	▲ 0.7		
	Results: Million persons	2.725	2.713	2.669	2.745	2.752		
	Forecasts: Next DI, % points_	13.5	12.0	14.5	16.0	10.6	10.4	10.2
Chemicals	Forecasts: Current DI, % points	10.7	17.3	13.1	15.3	8.4	11.4	
	Results: Year-on-Year changes, %	1.6	2.0	3.3	4.2	4.3	_	_
General-purpose	Forecasts: Next DI, % points	17.6	19.4	10.0	<u> 15</u> .7	14.7	12.1	4.6
machinery	Forecasts: Current DI, % points	21.0	11.5	12.7	13.9	11.0	4.8	
machinery	Results: Year-on-Year changes, %	5.3	2.6	1.7	0.3	▲ 0.8	_	_
Electrical	Forecasts: Next DI, % points	7.5	2.5	▲ 3.9	<u>5.7</u>	9.3	3.7	▲ 4.3
machinery	Forecasts: Current DI, % points	8.4	▲ 3.8	▲ 6.0	5.2	7.7	▲ 2.1	
machinery	Results: Year-on-Year changes, %	▲ 2.5	▲ 1.5	▲ 9.5	▲ 5.9	▲ 8.8	_	_
Transportaion	Forecasts: Next DI, % points	<u>7.9</u>	<u>17</u> .6	14.2	15 <u>.7</u>	1 <u>6.5</u>	10.0	8.5
Transportaion	Forecasts: Current DI, % points	21.9	10.6	19.5	19.4	10.4	9.2	
equipment	Results: Year-on-Year changes, %	8.0	10.7	10.2	12.0	9.2	_	_

Figure III - 3 - 11 Number of Employees Results in Asia

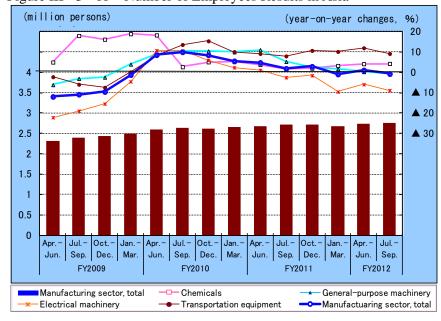
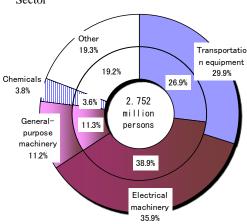
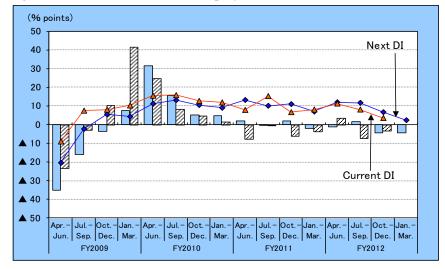


Figure III-3-12 Composition Ratio of Number of Employees in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 13 Number of Employees Forecasts in Asia





3 - (3) - (a) Number of Employees Results and Forecasts in ASEAN4

Table III - 3 - 3 Number of Employees Results and Forecasts in ASEAN4 (by industry sector)

		1 7				` •			
NI.		in ASEANA (hu industria anatau)	CY2011	•	CY2012				CY2013
INL	mber of Employees I	in ASEAN4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	7.9	12.7	6.5	<u>13</u> .2	12.7	8.6	7.5
M	anufucturing sector,	Forecasts: Current DI, % points	13.5	2.0	12.8	15.0	10.0	6.5	
To	otal	Results: Year-on-Year changes, %	2.8	2.0	🛕 2.3	1.8	1.3	l	
		Results: Million persons	1.032	1.021	0.996	1.037	1.054		
		Forecasts: Next DI, % points	1 <u>2.3</u>	<u>12</u> .9	10.0	13.9	9.0	<u>12</u> .1	12.3
	Chemicals	Forecasts: Current DI, % points	5.1	14.8	8.8	12.8	8.5	10.9	
		Results: Year-on-Year changes, %	1.2	2.1	1.9	3.4	2.0	_	_
	General-purpose	Forecasts: Next DI, % points	10.2	16.9	7.1	<u>11</u> .0	11.6	18.6	5.5
	machinery	Forecasts: Current DI, % points	11.3	6.0	20.0	16.1	14.5	4.0	
	macminery	Results: Year-on-Year changes, %	3.9	▲ 0.4	1.9	3.9	5.2	_	_
	Electrical	Forecasts: Next DI, % points	6.7	1.3	<u></u> ▲ 1 <u>1.3</u>	3.7	10.6	0.5	▲ 9.7
	machinery	Forecasts: Current DI, % points	0.6	▲ 10.0	▲ 1.8	13.1	3.4	▲ 6.6	
	machinery	Results: Year-on-Year changes, %	▲ 1.9	▲ 3.3	▲ 14.4	▲ 7.3	▲ 9.6	_	_
	Transportaion	Forecasts: Next DI, % points	7.0	<u>18</u> .0	15.1	21.7	1 <u>7.4</u>	<u>10</u> .3	19.1
	Transportaion	Forecasts: Current DI, % points	24.0	3.6	28.2	23.5	14.4	15.1	
	equipment	Results: Year-on-Year changes, %	9.5	10.5	10.6	12.7	11.3	_	_

Figure III - 3 - 14 Number of Employees Results in ASEAN4

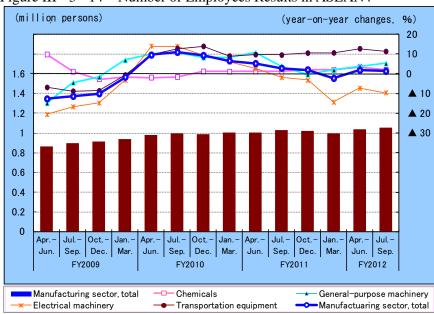
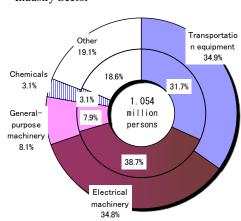
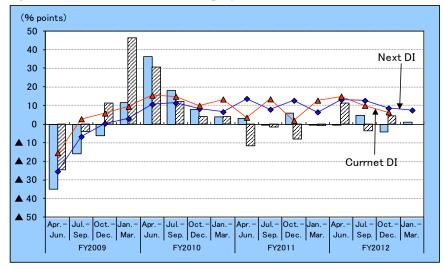


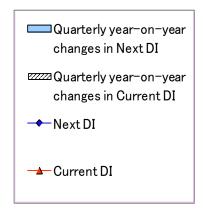
Figure III-3-15 Composition Ratio of Number of Employees in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 16 Number of Employees Forecasts in ASEAN4





3 - (3) - (b) Number of Employees Results and Forecasts in NIEs3

Table III - 3 - 4 Number of Employees Results and Forecasts in NIEs3 (by industry sector)

Number of Frances	in NIE-2 (by industry and a)	CY2011		CY2012				CY2013
Number of Employees	in NIEs3 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar
	Forecasts: Next_DI, % points	7.8	6.2	2.2	4.9	8.0	3.7	0.0
Manufucturing sector,	Forecasts: Current DI, % points	11.9	6.1	4.4	13.7	3.2	5.8	
Total	Results: Year-on-Year changes, %	<u> </u>	<u> </u>	▲ 2.3	▲ 0.9	▲ 1.3	l	
	Results: Million persons	0.135	0.136	0.134	0.136	0.135		
	Forecasts: Next DI, % points	12.0	9.8	10.8	8.0	10.4	7.7	3.7
Chemicals	Forecasts: Current DI, % points	11.6	23.9	12.0	22.9	5.8	13.2	
	Results: Year-on-Year changes, %	2.8	4.2	2.4	3.2	3.4	_	_
General-purpose	Forecasts: Next DI, % points	22.2	22.6	9.4	<u>10</u> .0	9.7	3.0	6.7
machinery	Forecasts: Current DI, % points	25.8	21.2	3.2	12.1	▲ 2.8	12.5	
machinery	Results: Year-on-Year changes, %	14.1	9.1	7.2	2.4	6.3	_	_
Electrical	Forecasts: Next_DI, % points	0.0	▲ 1 <u>.9</u>	<u> 7.5</u>	0.0	3.9	<u></u> ▲ 1 <u>.7</u>	▲ 4.9
machinery	Forecasts: Current DI, % points	0.0	▲ 15.1	▲ 6.1	3.9	▲ 5.2	1.7	
machinery	Results: Year-on-Year changes, %	▲ 10.1	▲ 9.3	▲ 10.9	▲ 7.4	▲ 6.6	_	
T	Forecasts: Next DI, % points_	_ ▲ 4.2	0.0	7.4	3.7	4.0	<u> 15</u> .4	4.2
Transportaion	Forecasts: Current DI, % points	6.9	0.0	10.7	11.6	18.5	8.0	
eguipment	Results: Year-on-Year changes, %	6.6	7.0	5.1	▲ 1.2	3.5	_	_

Figure III - 3 - 17 Number of Employees Results in NIEs3

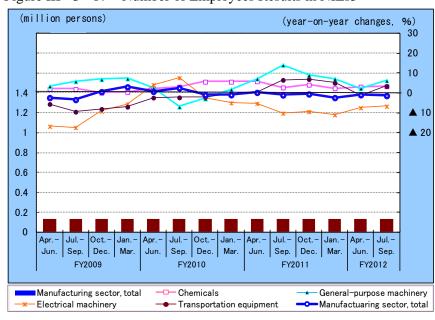
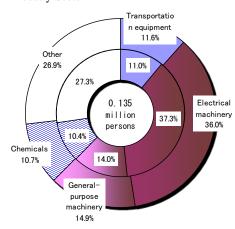
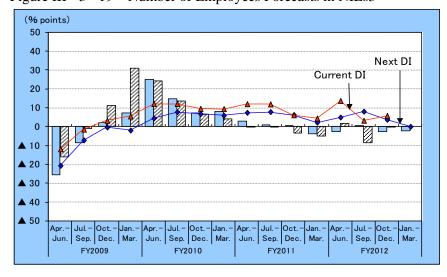


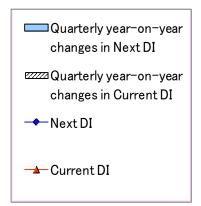
Figure III-3-18 Composition Ratio of Number of Employees in NIEs3 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 19 Number of Employees Forecasts in NIEs3





3 - (3) - (c) Number of Employees Results and Forecasts in China

Table III - 3 - 5 Number of Employees Results and Forecasts in China (by industry sector)

			,	•	•			
Number of Frances	in China (hurinduatur anatau)	CY2011		CY2012				CY2013
Number of Employees	s in China (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	10.7	9.2	7.3	<u> 11</u> .8	11.0	4.4	▲ 1.5
Manufucturing sector,	Forecasts: Current DI, % points	16.0	8.5	5.3	8.0	6.5	0.0	
Total	Results: Year-on-Year changes, %	▲ 0.8	0.5		<u></u> ▲ 3 <u>.1</u>	▲ 5.1		
	Results: Million persons	1.224	1.209	1.181	1.195	1.181		
	Forecasts: Next DI, % points	1 <u>5.8</u>	12.9	22.0	22.5	13.2	<u> 11</u> .8	13.2
Chemicals	Forecasts: Current DI, % points	16.1	17.2	18.4	15.5	9.8	12.0	
	Results: Year-on-Year changes, %	0.8	0.8	3.1	4.0	4.2	_	_
Canaval-nuvnaaa	Forecasts: Next DI, % points	19.5	19.4	1 <u>1.8</u>	<u> </u>	16.2	8.6	5.7
General-purpose machinery	Forecasts: Current DI, % points	23.9	11.8	10.8	11.5	9.8	3.5	
machinery	Results: Year-on-Year changes, %	5.1	1.8	▲ 1.0	▲ 3.8	▲ 5.1	_	
Electrical	Forecasts: Next DI, % points	9.9	3.9	_ ▲ 0.7	8.8	9.7	5.4	▲ 1.9
machinery	Forecasts: Current DI, % points	15.8	1.1	▲ 8.7	1.5	11.7	0.0	
machinery	Results: Year-on-Year changes, %	▲ 4.5	▲ 2.3	▲ 9.6	▲ 8.1	▲ 11.3	_	
Transpartaion	Forecasts: Next DI, % points	9.6	20.3	13.9	11.7	18.9	7.6	▲ 7.6
Transportaion	Forecasts: Current DI, % points	21.1	17.5	15.1	14.8	4.8	▲ 1.2	
equipment	Results: Year-on-Year changes, %	3.8	6.3	5.5	7.0	4.8	_	

Figure III - 3 - 20 Number of Employees Results in China

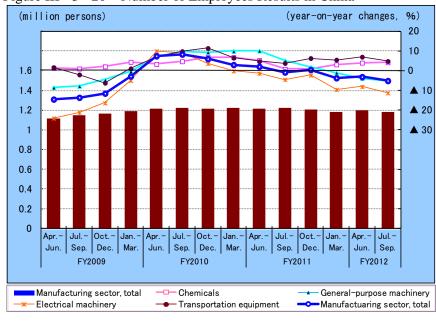
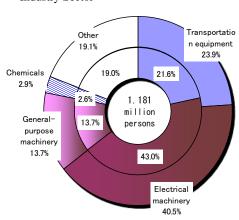
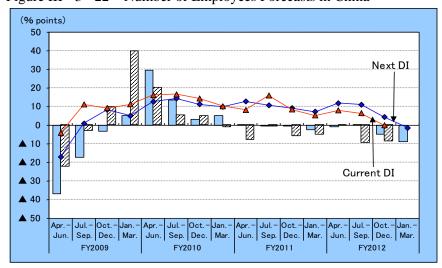


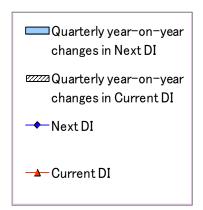
Figure III-3-21 Composition Ratio of Number of Employees in China by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 22 Number of Employees Forecasts in China





3 - (4) Number of Employees Results and Forecasts in Europe

Table III - 3 - 6 Number of Employees Results and Forecasts in Europe (by industry sector)

							•		
Number of Employees in Europe (by industry sector)		CY2011		CY2012	,	1	,	CY2013	
IN	Number of Employees in Europe (by industry sector)		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next_DI, % points	4.0	4.3		4.9		1 <u>.4</u>	3.2
Manufucturing sector, Total		Forecasts: Current DI, % points	0.6	4.0	2.0	5.2	2.0	8.1	
		Results: Year-on-Year changes, %	3.6	4.0	4.4	3.9	2.0		
١.		Results: Million persons	0.316	0.320	0.323	0.327	0.325		
		Forecasts: Next DI, % points	<u>9.5</u>	4.5	5.0	4 <u>.5</u>	0.0	<u>\$2.4</u>	0.0
	Chemicals	Forecasts: Current DI, % points	6.8	7.5	6.7	2.5	2.4	4.7	
		Results: Year-on-Year changes, %	▲ 4.1	▲ 3.7	▲ 1.4	▲ 3.9	▲ 2.5	_	-
	General-purpose	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> points	10.9	11 <u>.7</u>	<u>7.6</u>	8.2	1.6_	4 <u>.9</u>	1.6
	machinery	Forecasts: Current DI, % points	13.3	6.1	3.1	6.3	1.6	1.6	
	Паспіпету	Results: Year-on-Year changes, %	6.4	7.7	7.2	6.4	6.2	_	
	Electrical	Fo <u>recasts:</u> Next_DI, <u>%</u> points	2.0	13 <u>.0</u>	0.0	8.9	2.2	0 <u>.0</u>	▲ 6.7
	machinery	Forecasts: Current DI, % points	2.1	4.1	8.9	4.4	▲ 2.4	2.2	
	machinery	Results: Year-on-Year changes, %	▲ 9.5	▲ 9.0	▲ 6.4	▲ 1.7	▲ 3.8	_	-
	Transportaion	Forecasts: Next DI, % points	<u> </u>	<u> </u>	0.0	<u> </u>	<u> </u>	<u> </u>	6.4
	Transportaion	Forecasts: Current DI, % points	▲ 12.2	4.0	▲ 10.0	1.4	▲ 3.8	12.7	
	equipment	Results: Year-on-Year changes, %	7.7	7.8	8.5	7.2	3.2	_	_

Figure III - 3 - 23 Number of Employees Results in Europe

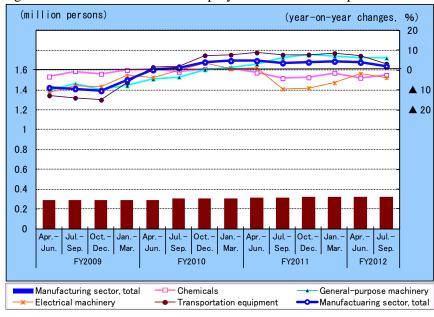
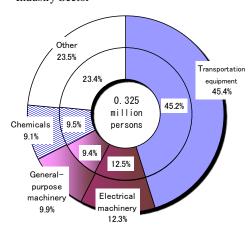
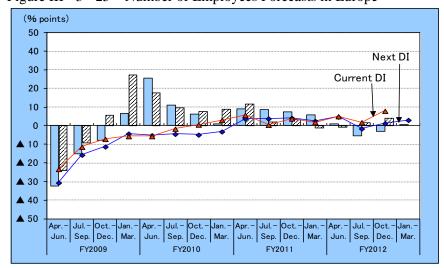


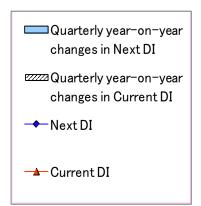
Figure III-3-24 Composition Ratio of Number of Employees in Europe by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July–September 2012. The inner parts represent data for July–September 2011. The core part represents data for July–September 2012. 2. The total may not match due to rounding.

Figure III - 3 - 25 Number of Employees Forecasts in Europe





1. Outline of the Survey

(1) Purpose of the survey

The purpose of this survey is to promote flexible policymaking for both the economy and industry, by understanding the dynamic changes in the overseas activities of Japanese companies.

(2) Legal basis of the survey

The survey is conducted by the Ministry of Economy, Trade and Industry with approval under the Statistics Act.

(3) Date of the survey

The survey was based on the period ending on the last day of September 2012. (The deadline for submitting survey responses for this quarter was November 15, 2012.)

(4) Coverage of the Survey

The survey covers Japanese companies that met all the following criteria as of the end of March 2011: All industries except finance, insurance, and real estate; companies with 100 million yen or more in capital; companies with 50 or more employees; companies with overseas subsidiaries.

This survey also targets overseas subsidiaries of the above Japanese parent companies (including overseas subsidiaries that were established during the term of the survey) that meet all of the following criteria as of the end of the surveyed quarter: manufacturing companies; companies with 50 or more employees; companies with 50% or more of their capital coming from parent companies, including both direct and indirect funds (such as funds provided via local subsidiaries).

(5) Method of the Survey

The survey was conducted via mail, using self-declarations submitted by Japanese parent companies.

(6) Survey Items

The survey covers actual figures and Diffusion Index (business confidence) for sales, capital investment, and number of employees.

(7) Response Rate

The responses to the survey for this quarter are summarized below:

Number of companies covered by the survey (overseas subsidiaries)	Number of companies that responded	Response rate	
4,828	3,705	76.7%	

2. Notes on Use

(1) Regarding listed currencies

Amounts listed in local currencies are analyzed by converting them into U.S. dollars at the average exchange rate for the quarter announced by the IMF. (Please see next page)

(2) Adjustments to deal with gaps in reported values

Previously omitted parts were added, starting with the April–June quarter every year, resulting in a gap between results for current quarters and those for previous quarters. Therefore, comparisons between the current quarter and the corresponding quarter of the previous year are calculated and estimated by totaling the figures only for overseas subsidiaries (newly established companies included) continuously subject to the survey since the corresponding quarter of the previous year.

(3) Revisions to statistical data

Statistical data for the current quarter are preliminary results. They are revised at the time of publication of the survey report for the next quarter.

Annual revisions are conducted once a year at the time of publication of the survey report for the April–June quarter. Statistical data for the previous year were retroactively revised and fixed.

(4) Tabulation method

Data for all companies covered by the survey is tabulated after estimating the results for companies that did not submit responses, based on the following formula in each region and sector (the number of employees given in the previous quarter is used in the case of employees). All items are estimated except the capital investment.

Estimated values for this quarter for companies not submitting data = Value for the corresponding quarter in the previous year for relevant companies \times

Total values for this quarter for companies that submitted data both this quarter and in the same quarter of the previous year Total values for the same quarter of the previous year for companies that

Total values for the same quarter of the previous year for companies that submitted data both this quarter and in the same quarter of the previous year

(5) Industrial classification

Industrial classification is based on the Japan Standard Industrial Classification (JSIC).

- 3. Classification of countries and regions
- (1) North America: the United States and Canada
- (2) Asia
 - (a) ASEAN4: Indonesia, Thailand, the Philippines, and Malaysia
 - (b) NIEs3: Singapore, Taiwan, and Korea
 - (c) China: including Hong Kong
 - (d) Other Asian countries : India, Vietnam, Sri Lanka, Pakistan, Bangladesh, Myanmar, and Laos
- (3) Europe: Ireland, the United Kingdom, Italy, Ukraine, Austria, the Netherlands, Greece, Sweden, Spain, Slovakia, Montenegro, the Czech Republic, Denmark, Germany, Turkey, Hungary, Finland, France, Bulgaria, Belgium, Poland, Portugal, Luxembourg, Romania, and Russia
- (4) Other: the United Arab Emirates, Argentina, Israel, Uruguay, Venezuela, Egypt, El Salvador, Australia, Costa Rica, Columbia, Samoa, Swaziland, Tanzania, Chile, New Zealand, Brazil, Peru, Mexico, South Africa, and Morocco

4. Exchange rates of major currencies against the U.S. dollars

(average term rates published by IMF "IFS")

	ı	FY2011		FY2012		
	1	JulSep.	OctDec.	ı JanMar.	AprJun.	JulSep.
Japan	Yen	77. 82	77. 40	79. 27	80. 18	78. 61
ASEAN4	IIndonesia (Rupiah)	8538. 6	9000. 4	9101.9	9300.0	9500.5
	Malaysia (Ringgit)	3. 0219	3. 1522	3. 0605	3. 1146	3. 1226
	Philippines (Peso)	42. 752	43. 458	43.046	42.776	41. 900
	Thailand (Baht)	30. 125	31.017	30.999	31. 293	31. 361
NIEs3	Republic of Korea (Won)	1084. 70	1143. 90	1131. 20	1152. 70	1132.69
	Singapore (Dollar)	1. 2255	1. 2875	1. 2642	1. 2641	1. 2474
	Taiwan (Dollar)	29. 2007	30. 2643	29. 7233	29. 6583	29.8677
China	People's Public of China (Yuan)	6. 4177	6. 3414	6. 3081	6. 3066	6. 3350
	Hong Kong (Dollar)	7. 793	7. 778	7.760	7. 761	7. 755
Europe	United Kingdom (Pound)*	1. 609	1. 574	1.571	1. 583	1. 581
	Euro Area (Euro)	0. 7088	0.7420	0.7629	0. 7800	0. 7990

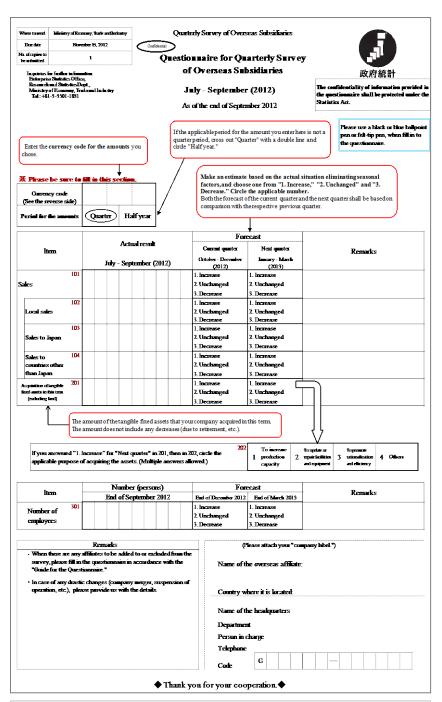
^{*} U.S. dollars per U.K. pound

Source: INTERNATIONAL FINANCIAL STATISTICS (IMF)

5. Industrial Classification

A type of industry classification	Japan Standard Industrial Classification (Code)	
FOOD AND TOBACCO	Manufacture of food (09), manufacture of beverages, tobacco and feed (10)	
TEXTILES	Manufacture of textile mill products (11)	
LUMBER, PULP, PAPER AND PAPER PRODUCTS	Manufacture of lumber and wood products, except fourniture (12), Manufacture of pulp, paper and paper products (14)	
CHEMICALS	Manufacture of chemical and allied products (16)	
CERAMIC, STONE AND CLAY PRODUCTS	Manufacture of ceramic, stone and clay products (21)	
IRON AND STEEL	Manufacture of iron and steel (22)	
NON-FERROUS METALS	Manufacture of non-ferrous metals and products (23)	
FABRICATED METAL PRODUCTS	Manufacture of fabricated metal products (24)	
GENERAL-PURPOSE, PRODUCTION AND BUSINESS ORIENTED MACHINERY	Manufacture of general-purpose machinery (25), Manufacture of production machinery (26), Manufacture of business oriented machinery (27)	
ELECTRICAL MACHINERY	Electronic parts, devices and electronic circuits (28), Manufacture of electrical machinery, equipment and supplies (29), Manufavture of information and communication electronics equipment (30)	
TRANSPORTATION EQUIPMENT	Manufacture of transportation equipment (31)	
MISCELLANEOUS MANUFACTURING INDUSTRIES	Manufacture of furniture and fixtures (13), Printing and allied industries (15), Manufacture of petroleum and coal products (17), Manufacture of plastic products, except otherwise classified (18), Manufacture of rubber products (19), Manufacture of tanning, leather products and fur skins (20), Miscellaneous manufacturing industries (32)	

6. Questionnaire



Currency Table by Country

You may use any of the currencies in the table below. Note that the unit differs depending on the currency. For conversion, please apply an inter-office rate.

Country/region	Currency code	Unit and currency
(North America)		
United States	111	thousand United States Dollar
Canada	156	thousand Canadian Dollar
(Central and South Ar	nerica)	
Argentina	213	thousand Argentine Peso
Brazil	223	thousand Brazilian Real
Chile	228	million Chilean Peso
Colombia	233	million Colombian Peso
Costa Rica	238	million Costa Rican Colon
El Salvador	253	thousand El Salvadoran Colon
Guatemala	258	thousand Guatemalan Quetzal
Mexico	273	thousand MXP (Mexican Peso)
Nicaragua	278	thousand Nicaraguan Cordobas
Panama	283	thousand Panamanian Balboa
Peru	293	thousand Peruvian Nuevo Sol
Venezuela	299	thousand Bolívar Fuerte
(Asia)		
Japan	100	million Japanese Yen
Bangladesh	513	thousand Bangladeshi Taka
China	924	thousand Chinese Yuan
Hong Kong	532	thousand Hong Kong Dollar
India	534	thousand India Rupee
Indonesia	536	million Indonesian Rupiah
Malaysia	548	thousand Malaysian Ringgit
Pakistan	564	thousand Pakistani Rupee
Singapore	576	thousand Singapore Dollar
South Korea	542	million Korean Won
Sri Lanka	524	thousand Sri Lankan Rupee
Taiwan	585	thousand New Taiwan Dollar
Thailand	578	thousand Thai Baht
Philippines	566	thousand Philippine Peso
Vietnam	582	million Vietnamese Dong
Sri Lanka Taiwan Thailand Philippines	524 585 578 566	thousand Sri Lankan Rupee thousand New Taiwan Dollar thousand Thai Baht thousand Philippine Peso

Country/region	Currency code	Unit and currency				
(Europe)						
Euro area	199	thousand Euro				
Czeck Republic	197	thousand Czech koruna				
Denmark	128	thousand Danish Krone				
Hungary	944	million Hungarian Forint				
Norway	142	thousand Norwegian Krone				
Poland	952	thousand Polish Zloty				
Russia	951	million Russian Ruble				
Romania	968	thousand Romanian Lei				
Sweden	144	thousand Swedish Krona				
Switzerland	146	thousand Swiss Franc				
Turkey	186	thousand Turkish new Lira				
United Kingdom	112	thousand Pound Sterling				
(Oceania)						
Australia	193	thousand Australian Dollar				
New Zealand	196	thousand New Zealand Dollar				
Papua New Guinea	853	thousand Papua New Guinean Kina				
(Africa)						
Egypt	469	thousand Egyptian Pound				
Ivory Coast	662	million CFAF				
Nigeria	694	thousand Nigerian Naira				
South Africa	745	thousand South African Rand				
Swaziland	734	thousand Swazi Emalangeni				
(Middle East)						
Iran	429	million Iranian Rial				
Israel	436	thousand Israeli new Shekel				
Saudi Arabia	456	thousand Saudi Riyal				

Note: If there is no applicable currency, choose one usually used for conversion (Japanese yen, U.S. dollar, suzerain state currency, etc.).



Inquires

Enterprise Statistics Office, Research and Statistics Department, Ministry of Economy, Trade and Industry

1-3-1, Kasumigaseki, Chiyoda-ku, Tokyo 100-8902

TEL: +81-3-3501-1831 FAX: +81-3-3580-6320

E-MAIL: qqcebh@meti.go.jp

Please use e-mail for inquiries, if at all possible.

URL

http://www.meti.go.jp/statistics/index.html

* Time series tables for past data are available on the website at the above address.