# Quarterly Survey of Overseas Subsidiaries

(Survey from July to September 2013)

## Summary of the Results



December 25, 2013

Research and Statistics Department

Ministry of Economy, Trade and Industry

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(billion U.S. dollars) (billion U.S. dollars; million persons) Sales (left scale) Capital Investment (right scale) Number of Employees (right scale) Apr. -Jun.
Jul. -Sep.
Oct. -Dec.
Jan. -Mar.
Apr. -Jun.
Jul. -Sep.
Oct. -Dec.
Jan. -Mar.
Jul. -Sep.
Jan. -Mar.
Jul. -Sep.
Oct. -Dec.
Jan. -Mar.
Jul. -Sep.
Oct. -Dec.
Jan. -Mar. Apr. -Jun. Jul. -Sep. Oct. -Dec. Apr. -Jun Jul. -Sep Oct. -Dec. Jan. -Mar. Jan. -Mar Apr. Jul. FY2005 FY2006 FY2007 FY2008 FY2009

Figure I - 1 Long-Term Trends in Sales, etc. of Overseas Subsidiaries



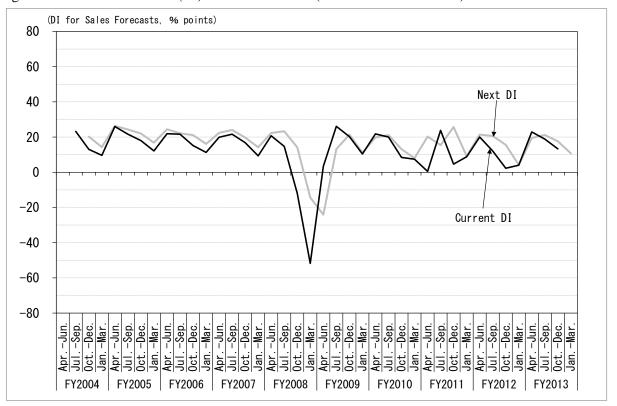


Table I - 1 Summary Table of the Survey

				S	ales		(	Capital	Investme	nt	N	umber (	of Employe	ees
			Resu JulSep Billion USD		Forecasts Current DI Oct-Dec. 2013	Forecasts Next DI JanMar. 2014 %points	Resu JulSep Billion USD	. 2013	Forecasts Current DI Oct-Dec. 2013 %points	Forecasts Next DI JanMar. 2014 %points	Resi End of Si Mil. Persons	ер. 2013	Forecasts Current DI Dec. 2013	Forecasts Next DI Mar. 2014 %points
All F	Regions		254.4	-0.6	13.3	10.8	8.73	-9.7	15.7	5.2	3.785	-1.3	7.3	5.0
C	hemicals	:	19.6	2.1	12.4	12.9	0.55	-10.4	12.7	10.7	0.166	0.9	11.8	9.7
G	eneral-pur	rpose machinery	23.2	-2.5	10.2	8.4	0.48	-47.8	11.9	2.3	0.381	-1.1	10.1	8.0
E	lectrical m	achinery	46.3	-3.0	7.0	0.9	0.84	-46.6	11.6	-6.7	1.046	-7.4	-0.2	-0.3
Т	ransportat	ion equipment	127.9	-0.2	18.4	20.4	5.35	2.5	23.0	10.0	1.390	2.8	9.9	12.0
1	North A	merica	71.3	4.3	9.8	18.9	1.93	-19.4	14.5	7.0	0.462	5.8	9.1	7.8
	Chem	icals	4.5	1.0	10.7	12.7	0.16	42.5	27.0	18.9	0.023	-0.7	21.7	13.1
	Genera	al-purpose machinery	6.4	-5.2	17.7	15.5	0.10	-52.0	8.5	9.1	0.041	4.7	12.9	6.9
	Electri	cal machinery	6.9	2.4	16.0	15.9	0.06	-5.3	0.0	-3.2	0.052	2.4	8.9	6.7
	Transp	ortation equipment	41.2	6.5	11.7	29.7	1.36	-25.0	20.4	8.6	0.213	9.8	7.3	15.1
,	Asia		131.1	-4.0	13.8	9.1	5.03	-14.6	16.1	4.8	2.728	-3.6	7.3	4.8
	Chem	icals	9.2	-2.9	15.8	11.6	0.32	-16.5	10.2	8.4	0.110	0.8	10.4	8.0
	Genera	al-purpose machinery	13.1	-2.3	7.7	5.9	0.30	-51.2	16.3	2.6	0.301	-2.1	12.3	10.7
	Electri	cal machinery	31.9	-3.4	4.4	0.3	0.72	-49.3	13.4	-7.3	0.936	-8.0	-1.1	-0.9
	Transp	ortation equipment	59.2	-5.2	19.8	18.5	2.65	4.7	21.8	10.2	0.832	-1.2	9.9	11.6
	ASE	AN 4	50.3	-8.0	13.1	14.8	2.25	-24.1	17.6	6.5	1.040	-2.7	4.5	4.9
		Chemicals	2.8	-3.2	26.9	13.0	0.11	-25.6	13.7	10.6	0.038	4.7	11.9	10.6
		General-purpose machinery	2.5	-15.7	4.1	4.1	0.10	-67.9	9.8	6.6	0.084	1.3	10.7	14.9
		Electrical machinery	9.8	-7.8	5.3	12.3	0.31	-59.7	8.9	-13.6	0.330	-10.4	-6.7	-0.6
		Transportation equipment	28.5	-8.4	7.9	15.7	1.41	11.9	26.9	14.6	0.376	1.2	4.9	8.7
	NIEs	3	14.1	-7.3	6.8	1.3	0.57	67.0	8.5	3.0	0.132	-1.9	6.0	3.9
		Chemicals	3.5	0.2	4.1	2.0	0.07	-25.0	2.3	7.2	0.015	0.0	10.4	4.1
		General-purpose machinery	1.9	-2.4	-3.1	-6.0	0.02	-56.1	30.8	7.7	0.019	-5.0	-2.9	5.8
		Electrical machinery	4.3	-13.7	4.0	-5.8	0.06	-6.0	4.1	4.0	0.040	-8.8	2.0	5.9
		Transportation equipment	1.9	-4.9	25.0	0.0	0.08	-3.3	12.5	-4.5	0.017	2.7	11.1	3.8
	Chin	na Hong Kong)	56.5	-0.9	13.4	3.5	1.62	-7.1	16.0	4.2	1.147	-7.0	7.0	2.6
		Chemicals	2.0	0.4	12.4	13.8	0.10	21.7	11.5	6.3	0.034	-2.0	9.8	7.8
		General-purpose machinery	8.0	2.0	8.6	2.2	0.16	-35.9	18.8	2.5	0.154	-5.6	12.7	7.2
		Electrical machinery	16.8	1.5	2.8	-5.9	0.32	-40.2	19.0	-6.1	0.464	-8.4	-0.3	-4.6
		Transportation equipment	22.3	-5.2	30.3	21.2	0.72	35.2	14.0	8.8	0.272	-7.5	11.3	12.8
E	Europe		33.0	4.5	13.4	12.1	0.99	26.3	12.6	4.8	0.327	0.3	3.9	2.9
	Chem	icals	5.6	12.1	-8.6	11.4	0.06	-43.1	16.1	16.2	0.030	2.3	5.7	8.6
		al-purpose machinery	3.3	3.3	12.4	12.7	0.07	-12.3	-3.4	-7.0	0.032	-1.0	0.0	-1.0
	Electri	cal machinery	6.5	-6.5	22.5	-2.5	0.04	16.7	0.0	-3.2	0.037	-5.3	0.0	2.0
	Transp	ortation equipment	12.7	8.0	23.6	22.5	0.64	61.7	33.4	17.2	0.149	1.8	7.5	6.

#### 1. Sales Results and Forecasts

- <u>Sales results for July to September 2013</u> (in U.S. dollars) totaled \$254.4 billion (¥25.1768 trillion). In a year-on-year comparison, this was a decrease of 0.6%, marking the third consecutive quarter of decreases. Of the four major sectors: electrical machinery had a year-on-year decrease of 3.0%, marking the eighth consecutive quarter of decreases; general-purpose machinery had a year-on-year decrease of 2.5%, marking the third consecutive quarter of decreases; transportation equipment had a year-on-year decrease of 0.2%, marking the third consecutive quarter of decreases; while chemicals had a year-on-year increase of 2.1%, marking the second consecutive quarter of increases. By region: Asia had a year-on-year decrease of 4.0%, marking the third consecutive quarter of decreases; while North America had a year-on-year increase of 4.3%, marking the first increase in two quarters; and Europe had a year-on-year increase of 4.5%, marking the first increase in six quarters.
- <u>Current DI<sup>4</sup> for sales forecasts (October–December 2013)</u> posted 13.3, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year increase of 11.0 points (compared with the Current DI of the October–December 2012 quarter), marking the third consecutive quarter of increases. All of the four major sectors posted positive figures. All regions posted positive figures.
- <u>Next DI for sales forecasts (January–March 2014)</u> posted 10.8, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year increase of 6.6 points, marking the third consecutive quarter of increases. All of the four major sectors posted positive figures. All regions posted positive figures.

#### a. North America: 28.0% of total sales in all regions

- Sales results totaled \$71.3 billion. This was a year-on-year increase of 4.3%, marking the first increase in two quarters. Of the four major sectors: transportation equipment had a year-on-year increase of 6.5%, marking the first increase in two quarters; electrical machinery had a year-on-year increase of 2.4%, marking the first increase in eight quarters; chemicals had a year-on-year increase of 1.0%, marking the sixth consecutive quarter of increases; while general-purpose machinery had a year-on-year decrease of 5.2%, marking the first decrease in fifteen quarters.
- Current DI posted 9.8, marking the fifth consecutive quarter of positive figures. This was a year-on-year increase of 6.8 points. All of the four major sectors posted positive figures.
- Next DI posted 18.9, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year increase of 7.7 points. All of the four major sectors posted positive figures.

#### b. Asia: 51.5% of total sales in all regions

- Sales results totaled \$131.1 billion. This was a year-on-year decrease of 4.0%, marking the third consecutive quarter of decreases. Of the four major sectors: transportation equipment had a year-on-year decrease of 5.2%, marking the first decrease in two quarters; electrical machinery had a year-on-year decrease of 3.4%, marking the eighth consecutive quarter of decreases; chemicals had a year-on-year decrease of 2.9%, marking the third consecutive quarter of decreases; and general-purpose machinery had a year-on-year decrease of 2.3%, marking the third consecutive quarter of decreases. ASEAN4 (down 8.0% year-on-year) had the first year-on-year decrease for in six quarters, NIEs3 (down 7.3%) had a year-on-year decrease for the third consecutive quarter, and China (down 0.9%) had a year-on-year decrease for the fourth consecutive quarter.
- Current DI posted 13.8, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year increase of 12.7 points. All of the four major sectors posted positive figures. China (13.4), ASEAN4 (13.1), and NIEs3 (6.8) posted positive figures.
- Next DI posted 9.1, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year increase of 6.5 points. All of the four major sectors posted positive figures. ASEAN4 (14.8), China (3.5), and NIEs3 (1.3) posted positive figures.

### c. Europe: 13.0% of total sales in all regions

- Sales results totaled \$33.0 billion. This was a year-on-year increase of 4.5%, marking the first increase in six quarters. Of the four major sectors: chemicals had a year-on-year increase of 12.1%, marking the fourth consecutive quarter of increases; transportation equipment had a year-on-year increase of 8.0%, marking the first increase in five quarters; general-purpose machinery had a year-on-year increase of 3.3%, marking the second consecutive quarter of increases; while electrical machinery had a year-on-year decrease of 6.5%, marking the ninth consecutive quarter of decreases.
- Current DI posted 13.4, marking the fifth consecutive quarter of positive figures. This was a year-on-year increase of 6.0 points. Of the four major sectors: transportation equipment, electrical machinery, and genera-purpose machinery posted positive figures; while chemicals posted a negative figure.

- Next DI posted 12.1, marking the sixth consecutive quarter of positive figures. This was a year-on-year increase of 3.9 points. Of the four major sectors: transportation equipment, general-purpose machinery, and chemicals posted positive figures; while electrical machinery posted a negative figure.

Table I - 2 Sales Results and Forecasts in All Regions (by Region)

Salaa in Al	Regions (by region)	CY2012		CY2013				CY2014
Sales III Al		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	20 <u>.6</u>	1 <u>5.</u> 6	4.2	19.5_	21 <u>.2</u>	1 <u>7.</u> 6	10.8
Sales in Al All Regions  North America  Asia  ASEAN4  NIEs3  China (incl. Hong Kong)	Forecasts: Current DI, % points	12.1	2.3	4.0	22.9	18.8	13.3	=
	Results: Year-on-Year changes, %	<u>4.3</u>	6.8		2.4_	0. <u>6</u>		
	Results: Billion U.S. dollars	257.4	261.0	251.9	261.7	254.4		
	Forecasts: Next DI, % points	4.7_	7.1_	11 <u>.2</u>	1 <u>6.</u> 2	4.8_	7.8_	18.9
North America	Forecasts: Current DI, % points	<u>-1.7</u>	3.0	17.3	17.8	7.0	9.8	
	Results: Year-on-Year changes, %	13.0	8.8	0.2	-0.3	4.3	_	_
	Forecasts: Next DI, % points	26 <u>.8</u>	1 <u>7.</u> 9	2.6_	21.0_	25 <u>.4</u>	<u> 20.</u> 1	9.1
Asia	Forecasts: Current DI, % points	17.0	1.1	1.0	24.8	22.2	13.8	
	Results: Year-on-Year changes, %	3.8	9.2	-4.3	-3.4	-4.0		_
	Forecasts: Next DI, % points	26 <u>.9</u>	20.8	<u>15</u> .0_	20.8_	23 <u>.0</u>	20.2	<u> </u>
ASEAN4	Forecasts: Current DI, % points	<u> </u>	12.2	11.6	17.7	17.6	13.1	
	Results: Year-on-Year changes, %	1.6	37.1	11.0	2.5	-8.0		_
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	<u> 17.8</u>	8.3_	2 <u>.9</u>	<u>9.</u> 6	20.0	11.2_	1.3
NIEs3	Forecasts: Current DI, % points	9.0	4.4	-4.3	20.4	15.7	6.8	
	Results: Year-on-Year changes, %	4.4	3.6	-4.9	-9.1	-7.3		_
China	Forecasts: Next DI, % points	27 <u>.4</u>	1 <u>6.</u> 5		22.6_	27 <u>.2</u>	2 <u>0.</u> 0	3.5
	Forecasts: Current DI, % points	17.5			29.9	25.8	13.4	<del>_</del>
(intol. Horig Rollg)	Results: Year-on-Year changes, %	6.2	-10.6	-18.3	-8.8	-0.9	_	
	Forecasts: Next DI, % points	4 <u>.0</u>	<u> 6.8</u>	8.2_	9.7	12 <u>.3</u>	1 <u>1.</u> 8	<u> </u>
Europe	Forecasts: Current DI, % points	8.7	7.4	11.3	10.1	5.3	13.4	<b>=</b>
All Regions  North America  Asia  ASEAN4  NIEs3  China (incl. Hong Kong)	Results: Year-on-Year changes, %	-8.7	-4.9	-5.6	-3.5	4.5		_

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

Table I - 3 Sales Results and Forecasts in All Regions (by Industry Sector)

0.1 . 411.0		CY2012		CY2013				CY2014
Sales in All Reg	ions (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
Manufacturing sector,	Fo <u>recasts:</u> Ne <u>xt_DI, % points</u>	20.6	15.6_	4.2	1 <u>9.</u> 5	21.2_	17.6_	10.8
Fotal	Forecasts: Current DI, % points	12.1	2.3	4.0	22.9	18.8	13.3	
Total	Results: Year-on-Year changes, %	4.3	6.8	-2.8	-2.4	-0.6	_	
	Forecasts: Next DI, % points	<u>17.3</u>	11.6	5.9	<u>26.4</u>	23.2	19.9	12.9
Chemicals	Forecasts: Current DI, % points	11.1	9.2	11.5	24.3	19.3	12.4	<del>-</del>
	Results: Year-on-Year changes, %	-1.1	4.9	-1.0	0.1	2.1	_	
General-purpose	Forecasts: Next DI, % points	19 <u>.0</u>	1_4.0	5.6 _	11.6_	17 <u>.5</u>	20.0	8.4
machinery	Forecasts: Current DI, % points	<u>15.7</u>	4.5	3.4	18.7	24.3	10.2	
macminery	Results: Year-on-Year changes, %	2.3	3.9	-1.0	-5.8	-2.5	_	
Electrical	Forecasts: Next DI, % points	23 <u>.9</u>	1_7.0		11.4_	19 <u>.9</u>	1 <u>5.</u> 6	0.9
machinery	Forecasts: Current DI, % points	16.7	1.7	-10.5	19.8	19.3	7.0	
macrimery	Results: Year-on-Year changes, %	-10.5	-6.7	-6.3	-6.5	-3.0	_	
Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	10.3	15.5_	5 <u>.4</u>	<u> 21.8</u>	<u>17.9</u>	19.8	20.4
equipment	Forecasts: Current DI, % points	2.0		13.2	25.3	15.0	18.4	
equipment	Results: Year-on-Year changes, %	16.6	17.7	-2.0	-1.2	-0.2	_	_

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 those overseas subsidiaries (including newly established companies) that were surveyed continuously 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

In total major industry sectors dut 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, Cambodia, Sri Lanka, Pakistan, Bangladesh, Brunei, Vietnam, Myanmar, and Laos. Europe: Ireland, the United Kingdom, Italy, Ukraine, Austria, the Netherlands, Greece, Sweden, Spain, Slovakia, the Czech Republic, Denmark, Germany, Turkey, Hungary, Finland, France, Bulgaria,

Belgium, Poland, Portugal, Montenegro, Luxembourg, Romania, and Russia.

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

#### 2. Capital Investment Results and Forecasts

- <u>Capital investment results for July to September 2013</u> (in U.S. dollars) totaled \$8.73 billion (\footnote{8}864.4 billion). This was a year-on-year decrease of 9.7%, marking the first decrease in two quarters. Of the four major sectors: general-purpose machinery had a year-on-year decrease of 47.8%, marking the fourth consecutive quarter of decreases; electrical machinery had a year-on-year decrease of 46.6%, marking the fourth consecutive quarter of decreases; chemicals had a year-on-year decrease of 10.4%, marking the fourth consecutive quarter of decreases; while transportation equipment had a year-on-year increase of 2.5%, marking the thirteenth consecutive quarter of increases. By region: North America had a year-on-year decrease of 19.4%, marking the first decrease in eleven quarters; Asia had a year-on-year decrease of 14.6%, marking the third consecutive quarter of decreases; while Europe had a year-on-year increase of 26.3%, marking the third consecutive quarter of increases.
- <u>Current DI for capital investment forecasts (October–December 2013)</u> posted 15.7, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 5.0 points, marking the second consecutive quarter of increases. All of the four major sectors posted positive figures. All regions posted positive figures.
- Next DI for capital investment forecasts (January–March 2014) posted 5.2, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year decrease of 0.7 points, marking the sixth 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: 22.1% of total capital investment in all regions

- Capital investment results totaled \$1.93 billion. This was a year-on-year decrease of 19.4%, marking the first decrease in eleven quarters. Of the four major sectors: general-purpose machinery had a year-on-year decrease of 52.0%, marking the second consecutive quarter of decreases; transportation equipment had a year-on-year decrease of 25.0%, marking the first decrease in eight quarters; electrical machinery had a year-on-year decrease of 5.3%, marking the third consecutive quarter of decreases; while chemicals had a year-on-year increase of 42.5%, marking the second consecutive quarter of increases.
- Current DI posted 14.5, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 0.3 points. Of the four major sectors: chemicals, transportation equipment, and general-purpose machinery posted positive figures; while electrical machinery posted no change (zero).
- Next DI posted 7.0, marking the sixteenth consecutive quarter of positive figures. This was a year-on-year increase of 0.1 points. Of the four major sectors: chemicals, general-purpose machinery, and transportation equipment posted positive figures; while electrical machinery posted a negative figure.

### b. Asia: 57.6% of total capital investment in all regions

- Capital investment results totaled \$5.03 billion. This was a year-on-year decrease of 14.6%, marking the third consecutive quarter of decreases. Of the four major sectors: general-purpose machinery had a year-on-year decrease of 51.2%, marking the fourth consecutive quarter of decreases; electrical machinery had a year-on-year decrease of 49.3%, marking the fourth consecutive quarter of decreases; chemicals had a year-on-year decrease of 16.5%, marking the fourth consecutive quarter of decreases; while transportation equipment had a year-on-year increase of 4.7%, marking the fifth consecutive quarter of increases. ASEAN4 (down 24.1% year-on-year) had a year-on-year decrease for the third consecutive quarter, China (down 7.1%) had the first year-on-year decrease in two quarters, while NIEs3 (up 67.0%) had a year-on-year increase for the second consecutive quarter.
- Current DI posted 16.1, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 5.5 points. All of the four major sectors posted positive figures. ASEAN4 (17.6), China (16.0), and NIEs3 (8.5) posted positive figures.
- Next DI posted 4.8, marking the nineteenth consecutive quarter of positive figures. This was a year-on-year decrease of 1.0 points. Of the four major sectors: transportation equipment, chemicals, and general-purpose machinery posted positive figures; while electrical machinery posted a negative figure. ASEAN4 (6.5), China (4.2), and NIEs3 (3.0) posted positive figures.

- c. Europe: 11.3% of total capital investment in all regions
  - Capital investment results totaled \$0.99 billion. This was a year-on-year increase of 26.3%, marking the third consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 61.7%, marking the thirteenth consecutive quarter of increases; electrical machinery had a year-on-year increase of 16.7%, marking the second consecutive quarter of increases; while general-purpose machinery had a year-on-year decrease of 12.3%, marking the first decrease in two quarters; and chemicals had a year-on-year decrease of 43.1%, marking the fourth consecutive quarter of decreases.
  - Current DI posted 12.6, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 4.3 points. Of the four major sectors: transportation equipment, and chemicals posted positive figures; while electrical machinery posted no change (zero); and general-purpose machinery posted a negative figure.
  - Next DI posted 4.8, marking the seventeenth consecutive quarter of positive figures. This was a year-on-year decrease of 0.5 points. Of the four major sectors: transportation equipment, and chemicals posted positive figures; while electrical machinery and general-purpose machinery posted negative figures.

Table I - 4 Capital Investment Results and Forecasts in All Regions (by Region)

Canital Invastora	t in All Deniene (by menion)	CY2012		CY2013				CY2014
Gapitai Investmen	t in All Regions (by region)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	13 <u>.6</u>	<u>7.</u> 1	5.9	7.9_	8.8	<u>6.</u> 7	5.2
Capital Investmen  All Regions  North America  Asia  ASEAN4  NIEs3  China (incl. Hong Kong)	Forecasts: Current DI, % points	17.8	10.7	8.6	12.4	18.5	15.7	=
	Results: Year-on-Year changes, %	28.2	3.1		9.0_	<b>-9.</b> 7		
	Results: Billion U.S. dollars	9.30	9.37	10.05	10.02	8.73		
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s		4.2_	6 <u>.9</u>	<u>9.</u> 5		1.3_	7. <u>0</u>
North America	Forecasts: Current DI, % points	15.8	14.2	19.4	15.2	18.4	14.5	=
	Results: Year-on-Year changes, %	85.4	15.1	17.4	27.3	-19.4	_	_
	Forecasts: <u>Ne</u> xt <u>DI,</u> % <u>po</u> ints	16 <u>.4</u>	<u>9.2</u>	5.8_	8.1	10 <u>.3</u>	<u>8.</u> 1	<u>4</u> .8
Asia	Forecasts: Current DI, % points	19.3	10.6	6.7	13.3	19.5	16.1	=
	Results: Year-on-Year changes, %	17.6	1.0	-11.3	-5.2	-14.6	_	
	Forecasts: <u>Ne</u> xt <u>DI,</u> % <u>po</u> ints	15 <u>.8</u>	<u>6.</u> 7	7.2 _	8.8	9.2	<u>8.3</u>	<u>6</u> .5
ASEAN4	Forecasts: Current DI, % points	<u>21.7</u>	13.0	11.7	9.0	22.8	17.6	=
	Results: Year-on-Year changes, %	52.1	43.5	-17.8	-18.1	-24.1	_	_
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	15.9	9.5_	1 <u>.5</u>	3.4	5.4	0.5_	3.0
NIEs3	Forecasts: Current DI, % points	11.5	5.7	0.0	5.8	12.8	8.5	=
	Results: Year-on-Year changes, %	-24.4	-39.5	-23.6	16.0	67.0	_	_
China	Forecasts: <u>Ne</u> xt <u>DI,</u> % <u>po</u> ints	17 <u>.3</u>	<u>9.9</u>	4.3_	7.9_	12 <u>.4</u>	<u> </u>	4.2
	Forecasts: Current DI, % points	<u> </u>	9.3	4.3	18.1	18.8	16.0	=
(IIIOI: Florig Rollg)	Results: Year-on-Year changes, %	-8.5	-19.0	-9.8	6.2	-7.1	_	_
	<u>Forecas</u> ts: <u>Ne</u> xt <u>DI,</u> % <u>po</u> ints	<u>6.1</u>	1.9	5.3 _	5.5_	0 <u>.8</u>	1.9	<u>4</u> .8
Europe	Forecasts: Current DI, % points	6.3	8.3	5.6	3.1	9.4	12.6	
	Results: Year-on-Year changes, %	12.0	-6.7	4.0	18.6	26.3	_	

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

Table I - 5 Capital Investment Results and Forecasts in All Regions (by Industry Sector)

0 11 11	All D : /l : l .	CY2012		CY2013				CY2014
Capital Investment in	All Regions (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
Manufacturing sector,	Forecasts: Next DI, % points	13.6	7.1_	5.9	7.9	8.8	6.7	5.2
Total	Forecasts: Current DI, % points	17.8	10.7	8.6	12.4	18.5	15.7	
Total	Results: Year-on-Year changes, %	28.2	3.1	-3.9	9.0	-9.7	_	_
	Forecasts: Next DI, % points	15.6	15.6	9.4	4.5	11.6	5.8	_10.7
Chemicals	Forecasts: Current DI, % points	12.5	11.6	9.5	12.1	15.2	12.7	
	Results: Year-on-Year changes, %	14.2	-37.3	-4.6	-0.6	-10.4	_	_
General-purpose	Forecasts: Next DI, % points	11 <u>.4</u>	4.9	1.9	2.3_	5 <u>.1</u>	3.8	2.3
machinery	Forecasts: Current DI, % points	8.7	6.9	4.5	4.0	8.9	11.9	
machinery	Results: Year-on-Year changes, %	36.7	-3.7	-27.7	-40.5	-47.8	_	_
Electrical	Forecasts: Next DI, % points	11 <u>.3</u>	1.6	<u>-1</u> .7	6.4_	4.8	<u>2.</u> 5	<u>–6</u> .7
machinery	Forecasts: Current DI, % points	20.7	4.9	0.9	8.5	21.6	11.6	
machinery	Results: Year-on-Year changes, %	10.1	-4.6	-37.4	-42.5	-46.6	_	_
Transportation	Forecasts: Next DI, % points	13.9	3.5_	10 <u>.1</u>	9.4	12.3	11.0_	_10.0
- I	Forecasts: Current DI, % points	25.1	16.2	14.4	17.5	27.8	23.0	
equipment	Results: Year-on-Year changes, %	42.0	13.9	6.3	30.9	2.5	_	_

### 3. Number of Employees Results and Forecasts

- The number of employees as of the end of September 2013 totaled 3.785 million. This was a year-on-year decrease of 1.3%, marking the second consecutive quarter of decreases. Of the four major sectors: electrical machinery had a year-on-year decrease of 7.4%, marking the tenth consecutive quarter of decreases; general-purpose machinery had a year-on-year decrease of 1.1%, marking the third consecutive quarter of decreases; while chemicals had a year-on-year increase of 0.9%, marking the nineteenth consecutive quarter of increases; and transportation equipment had a year-on-year increase of 2.8%, marking the fifth consecutive quarter of increases. By region: Asia had a year-on-year decrease of 3.6%, marking the fifth consecutive quarter of decreases; while Europe had a year-on-year increase of 0.3%, marking the first increase in four quarters; and North America had a year-on-year increase of 5.8%, marking the ninth consecutive quarter of increases.
- <u>Current DI for employment forecasts</u> (as of the end of <u>December 2013</u>) posted 7.3, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 3.1 points, marking the third consecutive quarter of increases. Of the four major sectors; chemicals, general-purpose machinery, and transportation equipment 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 2014) posted 5.3, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 2.6 points, marking the first increase in six quarters. 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: 12.2% of the total number of employees in all regions

- The number of employees as of the end of September 2013 totaled 0.462 million. This was a year-on-year increase of 5.8%, marking the ninth consecutive quarter of increases. Of the four major sectors: transportation equipment had a year-on-year increase of 9.8%, marking the ninth consecutive quarter of increases; general-purpose machinery had a year-on-year increase of 4.7%, marking the twelfth consecutive quarter of increases; electrical machinery had a year-on-year increase of 2.4%, marking the third consecutive quarter of increases; while chemicals had a year-on-year decrease of 0.7%, marking the fourth consecutive quarter of decreases.
- Current DI posted 9.1, marking the sixteenth consecutive quarter of positive figures. This was a year-on-year increase of 4.4 points. All of the four major sectors posted positive figures.
- Next DI posted 7.8, marking the fourteenth consecutive quarter of positive figures. This was a year-on-year increase of 3.7 points. All of the four major sectors posted positive figures.

### b. Asia: 72.1% of the total number of employees in all regions

- The number of employees as of the end of September 2013 totaled 2.728 million. This was a year-on-year decrease of 3.6%, marking the fifth consecutive quarter of decreases. Of the four major sectors: electrical machinery had a year-on-year decrease of 8.0%, marking the tenth consecutive quarter of decreases; general-purpose machinery had a year-on-year decrease of 2.1%, marking the third consecutive quarter of decreases; transportation equipment had a year-on-year decrease of 1.2%, marking the first decrease in sixteen quarters; while chemicals had a year-on-year increase of 0.8%, marking the nineteenth consecutive quarter of increases. China (down 7.0% year-on-year), ASEAN4 (down 2.7%), and NIEs3 (down 1.9%) had year-on-year decreases.
- Current DI posted 7.3, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 3.8 points. Of the four major sectors: general-purpose machinery, chemicals, and transportation equipment posted positive figures; while electrical machinery posted a negative figure. China (7.0), NIEs3 (6.0), and ASEAN4 (4.5) posted positive figures.
- Next DI posted 4.8, marking the eighteenth consecutive quarter of positive figures. This was a year-on-year increase of 2.5 points. Of the four major sectors: transportation equipment, general-purpose machinery, and chemicals posted positive figures; while electrical machinery posted a negative figure. ASEAN4 (4.9), NIEs3 (3.9), and China (2.6) posted positive figures.

- c. Europe: 8.6% of the total number of employees in all regions
  - The number of employees as of the end of September 2013 totaled 0.327 million. This was a year-on-year increase of 0.3%, marking the first increase in four quarters. Of the four major sectors: chemicals had a year-on-year increase of 2.3%, marking the fourth consecutive quarter of increases; transportation equipment had a year-on-year increase of 1.8%, marking the first increase in four quarters; while general-purpose machinery had a year-on-year decrease of 1.0%, marking the second consecutive quarter of decreases; and electrical machinery had a year-on-year decrease of 5.3%, marking the tenth consecutive quarter of decreases.
  - Current DI posted 3.9, marking the thirteenth consecutive quarter of positive figures. This was a year-on-year decrease of 4.2 points. Of the four major sectors: transportation equipment, and chemicals posted positive figures; while general-purpose machinery, and electrical machinery posted no changes (zero).
  - Next DI posted 2.9, marking the first positive figure in two quarters. This was a year-on-year decrease of 0.3 points. Of the four major sectors: chemicals, transportation equipment, and electrical machinery posted positive figures; while general-purpose machinery posted a negative figure.

Table I - 6 Number of Employees Results and Forecasts in All Regions (by Region)

Number of Employe	and in All Designs (by session)	CY2012		CY2013				CY2014
Number of Employe	ees in All Regions (by region)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar
Number of Employer All Regions  North America  Asia  ASEAN4  NIEs3  China (incl. Hong Kong)	Forecasts: Next DI, % points	9 <u>.7</u>	<u> 6.</u> 1	2.7_	7.5	9.0	<u>6.</u> 1	<u>5</u> .3
	Forecasts: Current DI, % points	7.4	4.2	4.2	10.9	9.2	7.3	
	Results: Year-on-Year changes, %	0 <u>.9</u>	0.0	0.6_	1.1_	1. <u>3</u>		
	Results: Million persons	3.758	3.743	3.729	3.784	3.785		
	Forecasts: Next_DI, % points	9.6	5.7_	<u>4.1</u>	<u> </u>	9.6	7.6_	7.8
North America	Forecasts: Current DI, % points	7.1	4.7	10.8	17.0	10.3	9.1	
	Results: Year-on-Year changes, %	8.5	7.2	5.9	3.5	5.8	_	-
	Forecasts: Next DI, % points	11 <u>.7</u>	6.7	2.3 _	6.8_	10 <u>.1</u>	<u>6.</u> 7	4.8
Asia	Forecasts: Current DI, % points	8.1	3.5	3.8	10.9	10.4	7.3	
	Results: Year-on-Year changes, %	-0.9	-1.8	-0.6	-2.7	-3.6	_	-
	Forecasts: Next DI, % points	12 <u>.7</u>	8.6	7.1 _	6.1_	10 <u>.1</u>	<u>4.</u> 7	<u>4</u> .9
ASEAN4	Forecasts: Current DI, % points	10.0	6.3	7. <u>6</u>	<u>11.3</u>	7.9	4.5	
	Results: Year-on-Year changes, %	0.9	0.4	3.5	-0.3	-2.7	_	-
	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>ints</u>	8.0	3.7_	0.0	1.6	7.0	5.1	3.9
NIEs3	Forecasts: Current DI, % points	3.2	5.7	4.0	10.6	14.8	6.0	
	Results: Year-on-Year changes, %	-0.5	-1.1	-0.2	-6.0	-1.9	_	-
China	Forecasts: Next DI, % points	11 <u>.0</u>	4.4		7.1_	9.6	<u>6.5</u>	2.6
	Forecasts: Current DI, % points	6.5	0.0	0.4	10.0	9.6	7.0	
(iiioii riong Rong)	Results: Year-on-Year changes, %	-5.3	-6.8	-6.2	-7.2	-7.0	_	
	Forecasts: Next DI, % points	1 <u>.4</u>	1_4	3.2_	4.7_	1 <u>.4</u>	<u> </u>	2.9
Europe	Forecasts: Current DI, % points	2.0	8.1	2.1	4.5	1.4	3.9	
All Regions  North America  Asia  ASEAN4  NIEs3  China (incl. Hong Kong)	Results: Year-on-Year changes, %	1.7	-0.5	-1.8	-1.2	0.3	_	-

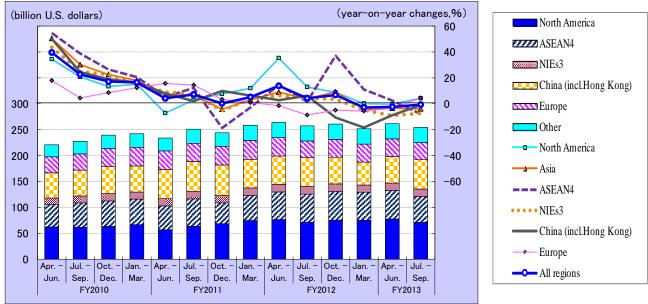
Notes: Next DI indicates forecasts as of six months ago. Current DI indicates forecasts as of three months ago.

Table I - 7 Number of Employees Results and Forecasts in All Regions (by Industry Sector)

		or Emproyees results and	CY2012		CY2013		<u>, , , , , , , , , , , , , , , , , , , </u>		CY2014
	Number of Employees in	n All Regions (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
M	anufacturing sector,	Forecasts: Next DI, % points	9.7	6.1	2.7	<u>7.5</u>	9.0	6.1	5.3
	indiacturing sector,	Forecasts: Current DI, % points	7.4	4.2	4.2	10.9	9.2	7.3	
10		Results: Year-on-Year changes, %	0.9	0.0	0.6	-1.1	-1.3	_	_
		Forecasts: Next DI, % points	9.2	8.2_	<u>8.7</u>	1 <u>0.</u> 5	9.5	8.6_	9.7
	Chemicals	Forecasts: Current DI, % points	9.1	11.9	7.5	14.0	11.7	11.8	
		Results: Year-on-Year changes, %	2.0	1.4	0.3	0.9	0.9	_	_
	General-purpose	Forecasts: Next DI, % points	12 <u>.1</u>	1 <u>1.</u> 3	4.4_	8.4	8 <u>.2</u>	1 <u>2.</u> 3	<u>8</u> .0
	machinery	Forecasts: Current DI, % points	10.9	5.5	3.9	12.1	11.5	10.1	
	Thactiliter y	Results: Year-on-Year changes, %	0.4	1.5	-1.0	-1.0	-1.1	_	_
	Electrical	Forecasts: Next DI, % points	<u> </u>	3.7		2.3	4.3	1.2	
	machinery	Forecasts: Current DI, % points	6.8	-1.3		4.5	7.8	-0.2	
	macminery	Results: Year-on-Year changes, %	-7.8	-8.1	-3.7	-7.6	-7.4	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	11.1	8.1_	<u>7.5</u>	1_1.2	18.0	13.2_	12.0
	eguipment	Forecasts: Current DI, % points	7.2	6.7	9.3	19.9	11.3	9.9	
		Results: Year-on-Year changes, %	8.8	5.9	4.7	4.4	2.8	_	_

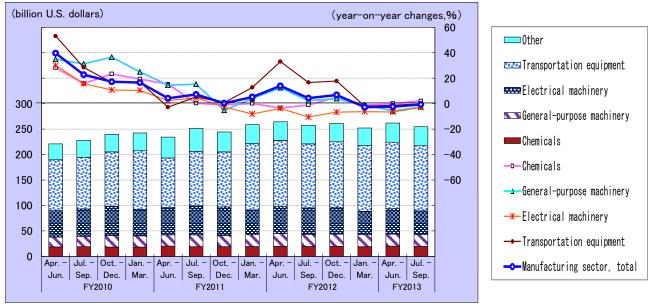
### 1 - (1) Sales Results in All Regions

Figure II - 1 - 1 Total Sales Results in All Regions (by Region)



Notes: The bar chart represents values and the line chart shows year-on-year changes.

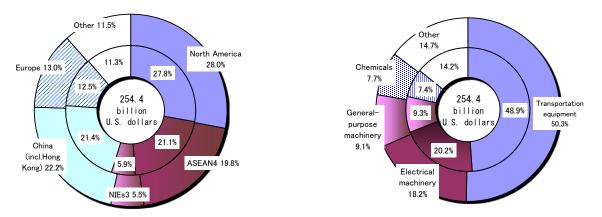
Figure II - 1 - 2 Total Sales Results in All Regions (by Industry Sector)



Notes: The bar chart represents values and the line chart shows year-on-year changes.

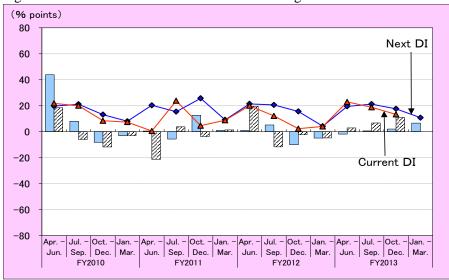
Figure II - 1 - 3 Composition Ratio of Sales by Region

Figure II - 1 - 4 Composition Ratio of Sale by Industry Sector



Notes: 1. The outer parts of the pie charts represent data for July-September 2013. The inner parts represent data for July-September 2012. The core parts represent data for July-September 2013. 2. The totals may not match due to rounding.

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



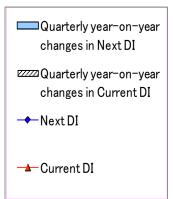
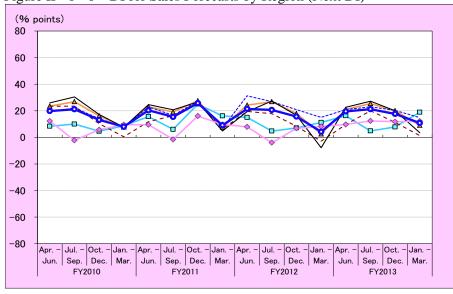


Figure II - 1 - 6 DI for Sales Forecasts by Region (Next DI)



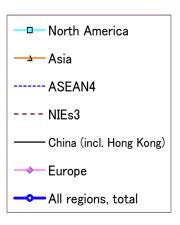
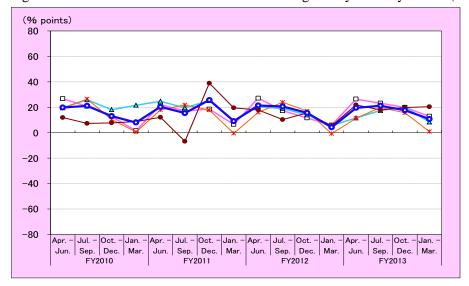
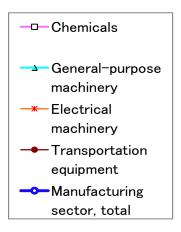


Figure II - 1 - 7 DI for Sales Forecasts in All Regions by Industry Sector (Next DI)





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

Table II - 1 - 1 Sales Results and Forecasts in North America (by Industry Sector)

	Results: Billion U.S. dollars  Forecasts: Next_DI, % points Forecasts: Current DI, % points Results: Year-on-Year changes, 6  General-purpose machinery  Electrical machinery  Electrical machinery  Transportation  Results: Next_DI, % points Forecasts: Next_DI, % points Forecasts: Current DI, % points Forecasts: Current DI, % points Results: Year-on-Year changes, 6  Forecasts: Next_DI, % points Results: Year-on-Year changes, 6  Forecasts: Next_DI, % points	CY2012		CY2013				CY2014	
		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.	
		Forecasts: Next DI, % points	4.7	<u>7.</u> 1	11.2_	16.2_	4.8	<u>7.</u> 8	18.9
М	anufacturing sector,	Forecasts: Current DI, % points		3.0	17.3	17.8	7.0	9.8	
T	otal	Results: Year-on-Year changes, %	13.0	8.8	0.2	0.3	4.3		
		Results: Billion U.S. dollars	71.6	75.1	75.4	77.7	71.3		
		Forecasts: Next DI, % points	6.4	0.0	20.0	35.2	14.3	11.4	12.7
	Chemicals	Forecasts: Current DI, % points	9.8	12.0	38.1	34.0	22.7	10.7	
		Results: Year-on-Year changes, %	4.8	7.5	9.4	1.9	1.0	_	_
	Conoral-nurnoso	Forecasts: Next DI, % points	15 <u>.6</u>	<u> </u>	6.3	3.4	8.3	32.7	15.5
	• •	Forecasts: Current DI, % points	15.7	17.0	10.8	17.7	18.6	17.7	
	macrimery	Results: Year-on-Year changes, %	15.9	11.0	8.5	1.0	-5.2	_	_
	Flootrical	Forecasts: Next DI, % points	6.0	0.0		7.3_	6 <u>.5</u>	0.0	15.9
		Forecasts: Current DI, % points	4.8	4.4	-9.8	-2.2	11.6	16.0	
	macminery	Results: Year-on-Year changes, %	-14.2	-6.0	-6.6	-2.7	2.4	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s		5.3_	14 <u>.0</u>	1 <u>9.</u> 4	<u></u>	3.0_	29 <u>.7</u>
		Forecasts: Current DI, % points			26.5	18.3	-8.8	11.7	
	equipment	Results: Year-on-Year changes, %	25.8	17.3	0.1	-0.7	6.5	_	_

Figure II - 1 - 8 Sales Results in North America

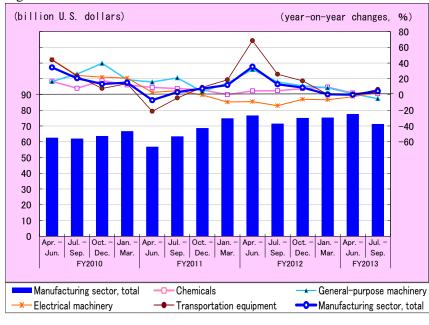
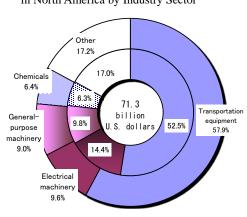
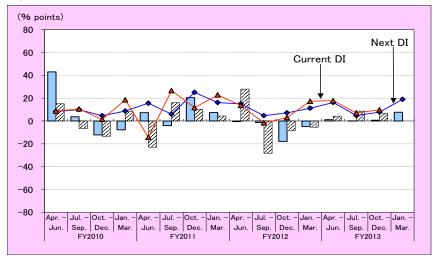


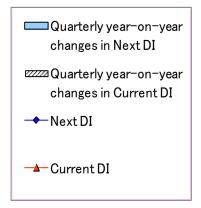
Figure II-1-9 Composition Ratio of Sales in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 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)

_					,				
	Calaa in Aai	a (by industry sector)	CY2012		CY2013				CY2014
	Sales in Asia	a (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	26.8	1_7.9	2.6_	21.0_	25.4	<u> 20.</u> 1	<u>9</u> .1
М	anufacturing sector,	Forecasts: Current DI, % points	17.0	1.1	1.0	24.8	22.2	13.8	
T	Total	Results: Year-on-Year changes, %	3.8	9.2		-3.4	-4.0		
		Results: Billion U.S. dollars	133.9	132.0	123.0	130.8	131.1		
		Forecasts: Next DI, % points	21.1	15.1	3.3	29.6	26.5	23.6	_11.6
	Chemicals	Forecasts: Current DI, % points	13.1	10.7	7.0	23.7	22.1	15.8	
		Results: Year-on-Year changes, %	-0.7	3.8	-7.5	-4.7	-2.9	_	_
	General-purpose	Forecasts: Next DI, % points	24 <u>.2</u>	<u> </u>	3.7_	12.9_	20 <u>.0</u>	1 <u>8.</u> 5	<u>5</u> .9
	machinery	Forecasts: Current DI, % points	17.6	0.0	0.8	20.2	25.7	7.7	
	macminery	Results: Year-on-Year changes, %	-0.6	1.9	-4.6	-11.5	-2.3	_	_
	Electrical	Forecasts: Next DI, % points	26.9	<u> </u>		12.8_	21 <u>.7</u>	1 <u>5.</u> 9	0.3
	machinery	Forecasts: Current DI, % points	19.1	-1.4		21.8	21.7	4.4	
	macrimery	Results: Year-on-Year changes, %	-10.0	-7.5	-5.3	-7.7	-3.4	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> points	21.1	20.3_	1 <u>.5</u>	24.7	28.4_	26.6_	18.5
	eguipment I	Forecasts: Current DI, % points	11.6		10.4	29.4	23.2	19.8	
		Results: Year-on-Year changes, %	19.8	28.0	-3.2	0.4	-5.2	_	_

Figure II - 1 - 11 Sales Results in Asia

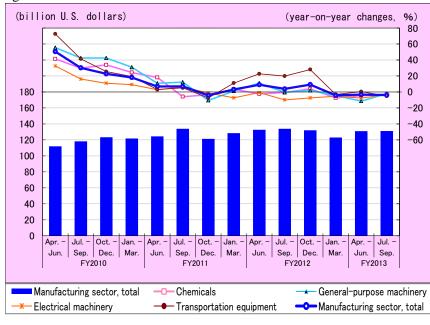
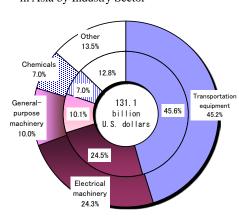
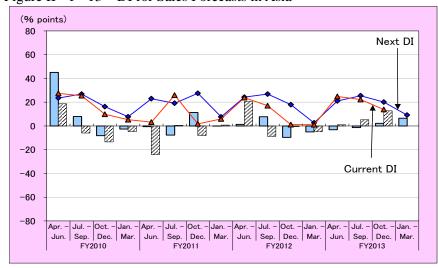


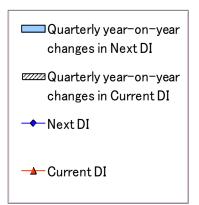
Figure II-1-12 Composition Ratio of Sales in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

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





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

Table II - 1 - 3 Sales Results and Forecasts in ASEAN4 (by Industry Sector)

	C-1 :- ACEA	NA (but in dustrial as a ton)	CY2012		CY2013				CY2014
	Sales in ASEA	N4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	26.9	20.8	15.0	20.8_	23 <u>.0</u>	20.2	14.8
М	Manufacturing sector	Forecasts: Current DI, % points	17.4	12.2	11.6	17.7	17.6	13.1	
T	otal	Results: Year-on-Year changes, %	1 <u>.6</u>	<u>37.</u> 1	<u>11</u> .0_	2.5	8. <u>0</u>		
		Results: Billion U.S. dollars	54.2	55.6	54.2	55.2	50.3		
		Forecasts: Next DI, % points	19.5	17.5	8.8	37.8	28.0	25.8	13.0
	Chemicals	Forecasts: Current DI, % points	15.1	11.3	15.7	23.1	18.3	26.9	
		Results: Year-on-Year changes, %	-9.2	-1.3	-3.2	-1.7	-3.2	_	_
	General-purpose	Forecasts: Next DI, % points	19 <u>.5</u>	<u>12.</u> 7	18.4	17.9	18.3	<u> </u>	4.1
	machinery	Forecasts: Current DI, % points	16.0	6.4	0.0	8.3	14.5	4.1	
	macminery	Results: Year-on-Year changes, %	1.2	32.0	-4.9	-24.2	-15.7	_	_
	Electrical	Forecasts: Next DI, % points	29.7	22.2	9.2	11.1_	18 <u>.9</u>	<u> 20.</u> 0	12.3
	machinery	Forecasts: Current DI, % points	<u>15.6</u>	5.6	0.5	18.3	22.8	5.3	
	шаспшегу	Results: Year-on-Year changes, %	-19.3	-11.3	-6.1	-8.2	-7.8	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt DI, %</u> po <u>int</u> s	21.8	22.9	17 <u>.7</u>	1 <u>7.</u> 8	24.7	24.8_	15.7
	Transportation	Forecasts: Current DI, % points	16.9	16.6	23.1	13.4	17.7	7.9	
	equipment	Results: Year-on-Year changes, %	16.3	85.7	22.8	9.6	-8.4	_	_

Figure II - 1 - 14 Sales Results in ASEAN4

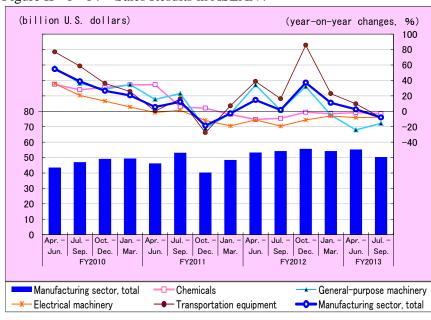
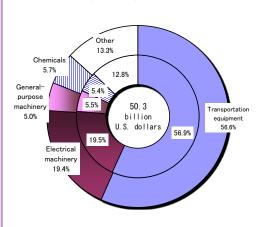
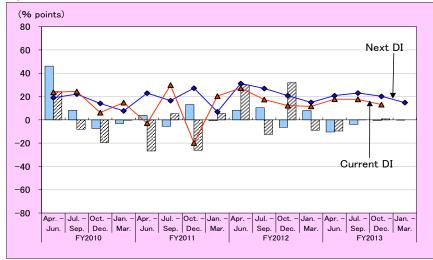


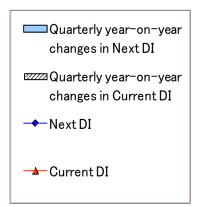
Figure II-1-15 Composition Ratio of Sales in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

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





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

Table II - 1 - 4 Sales Results and Forecasts in NIEs3 (by Industry Sector)

Calaa in NIEa	2 (h. industria anatau)	CY2012		CY2013				CY2014
Sales in NIEs	3 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	17 <u>.8</u>	<u>8.</u> 3		9.6_	20 <u>.0</u>	<u> </u>	1.3
Manufacturing sector,	Forecasts: Current DI, % points	9.0	4.4		20.4	15.7	6.8	
Total	Results: Year-on-Year changes, %	4 <u>.4</u>	3.6		9. <u>1</u> _	7. <u>3</u>		
	Results: Billion U.S. dollars	15.2	14.8	13.9	14.3	14.1		
	Forecasts: Next_DI, % points	16.3	17.6_	3.9	<u>25.</u> 0	21.2	14.0	2.0
Chemicals	Forecasts: Current DI, % points	7.9	11.5	3.6	26.9	15.8	4.1	
	Results: Year-on-Year changes, %	4.3	10.3	-8.7	-4.0	0.2	_	_
General-purpose	Forecasts: Next DI, % points	25 <u>.8</u>	3.0	6.6_	12.1_	25 <u>.8</u>	1 <u>4.</u> 3	6.0
machinery	Forecasts: Current DI, % points	14.7	18.8		27.3	40.0	-3.1	
macrimery	Results: Year-on-Year changes, %	40.6	10.1	5.2	-7.1	-2.4	_	_
Electrical	Forecasts: Next DI, % points	11 <u>.8</u>	<u>5.</u> 1		3.3_	22 <u>.4</u>	1 <u>3.</u> 1	
machinery	Forecasts: Current DI, % points	5.2			3.4	14.8	4.0	
пасппету	Results: Year-on-Year changes, %	5.1	4.7	-5.4	-15.4	-13.7	_	_
Transportation	Fo <u>recasts:</u> Ne <u>xt_</u> DI, <u>%</u> po <u>int</u> s	8.0	0.0_	16 <u>.0</u>	<u>4.</u> 0	0.0_	14.3_	0.0
1 1 '	Forecasts: Current DI, % points		-3.9		22.2	-6.9	25.0	
equipment	Results: Year-on-Year changes, %	-2.6	0.4	-3.2	-2.5	-4.9	_	_

Figure II - 1 - 17 Sales Results in NIEs3

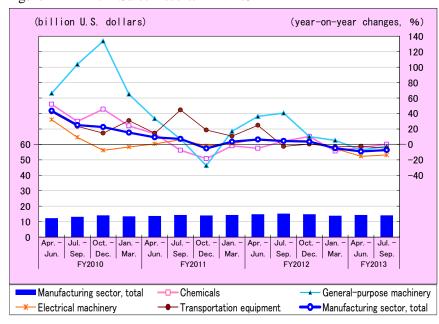
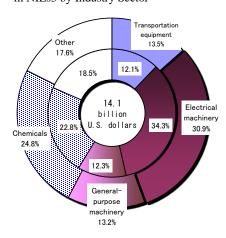
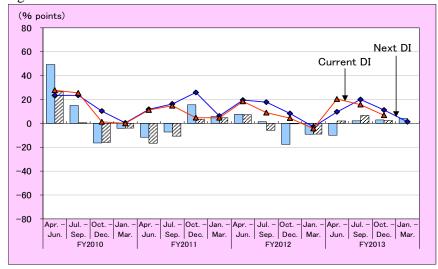


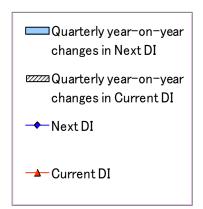
Figure II-1-18 Composition Ratio of Sales in NIEs3 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

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





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

Table II - 1 - 5 Sales Results and Forecasts in China (by Industry Sector)

Calaa in Ohio	· · · (h. · : · · h. · · h. · · · · · · · · · )	CY2012		CY2013				CY2014
Sales in Unir	na (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	27.4	16.5_	7 <u>.8</u>	22.6	27.2	20.0_	3.5
Manufacturing sector,	Forecasts: Current DI, % points	17.5	-10.4		29.9	25.8	13.4	
Total	Results: Year-on-Year changes, %	6.2	1 <u>0.</u> 6	18.3	8.8	0. <u>9</u>		
	Results: Billion U.S. dollars	55.1	51.4	44.2	51.0	56.5		
	Forecasts: Next DI, % points	26 <u>.5</u>	1 <u>4.</u> 7		27.4_	31 <u>.8</u>	<u> 25.</u> 9	13.8
Chemicals	Forecasts: Current DI, % points	13.7	10.2	1.9	23.4	29.2	12.4	
	Results: Year-on-Year changes, %	-2.6	-3.6	3.1	1.9	0.4	_	_
General-purpose	Fo <u>recasts:</u> Next_DI, <u>%</u> points	22.6	17.7_	5 <u>.6</u>	<u> </u>	18.1	17.6_	2.2
machinery	Forecasts: Current DI, % points	18.0	-6.7	2.1	22.5	28.7	8.6	
machinery	Results: Year-on-Year changes, %	-9.2	-7.8	-7.6	-8.1	2.0	_	_
Electrical	Fo <u>recasts:</u> Next_DI, <u>%</u> po <u>int</u> s	27.8	15.9_	3 <u>.9</u>	1 <u>5.</u> 0	20.7_	14.1_	5.9
machinery	Forecasts: Current DI, % points	23.7	<u>-6.2</u>		27.2	20.1	2.8	
macminery	Results: Year-on-Year changes, %	-7.8	-8.4	-5.5	-6.8	1.5	_	_
Transportation	Forecasts: Next DI, % points	22 <u>.7</u>	22.5		32.8_	38 <u>.3</u>	<u> </u>	21.2
1 1 '	Forecasts: Current DI, % points	10.5	-32.1		50.3	33.3	30.3	
equipment	Results: Year-on-Year changes, %	36.2	-13.8	-32.8	-12.9	-5.2	_	_

Figure II - 1 - 20 Sales Results in China

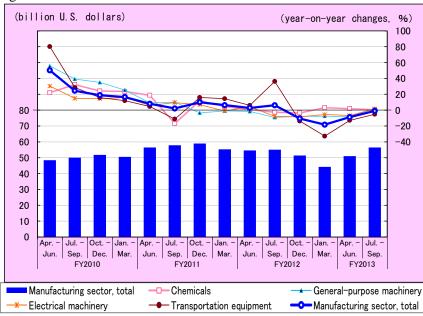
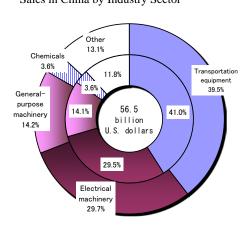
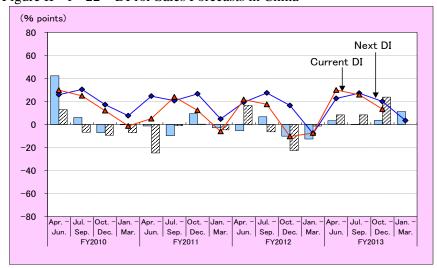


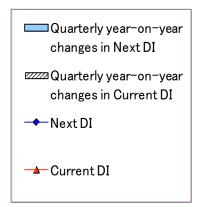
Figure II-1-21 Composition Ratio of Sales in China by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

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





### 1 - (4) Sales Results and Forecasts in Europe

Table II - 1 - 6 Sales Results and Forecasts in Europe (by Industry Sector)

Calar in Francis	· · · (loo loo loo loo loo loo loo loo loo lo	CY2012		CY2013				CY2014
Sales in Euro	pe (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points		6.8	8.2	<u>9.</u> 7	12.3	11.8	12.1
Manufacturing sector,	Forecasts: Current DI, % points		7.4	11.3	10.1	5.3	13.4	
Total	Results: Year-on-Year changes, %	8 <u>.7</u>	4.9		3.5_	4. <u>5</u>		
	Results: Billion U.S. dollars	32.3	34.4	34.6	34.2	33.0		
	Forecasts: Next DI, % points	5 <u>.0</u>	8.9	2.2_	0.0_	15 <u>.9</u>	<u>8.</u> 7	11.4
Chemicals	Forecasts: Current DI, % points	0.0	0.0	4.2	11.4	-4.3	-8.6	
	Results: Year-on-Year changes, %	-6.6	4.8	2.3	7.8	12.1	_	_
General-purpose	Forecasts: Next_DI, % points		3.2_	14 <u>.3</u>	1 <u>4.</u> 8	13.1	5.5_	12.7
machinery	Forecasts: Current DI, % points	3.1	12.3	11.0	11.1	16.1	12.4	
machinery	Results: Year-on-Year changes, %	-10.4	-1.3	-1.9	4.4	3.3	_	_
Electrical	Forecasts: Next DI, % points	4.1	18.6_	2 <u>.0</u>	6.6	11.3	23.8	<b>-2.5</b>
machinery	Forecasts: Current DI, % points		16.7	2.2	11.1	-7.1	22.5	
macminery	Results: Year-on-Year changes, %	-10.6	-7.7	-10.4	-8.3	-6.5	_	_
Transportation	Forecasts: Next DI, % points	15 <u>.8</u>	4.9	12.1_	7.8	5 <u>.7</u>	1 <u>0.</u> 5	22.5
· '	Forecasts: Current DI, % points		14.7	15.9	5.8	1.3	23.6	
equipment	Results: Year-on-Year changes, %	-6.4	-6.7	-6.7	-8.4	8.0	_	_

Figure II - 1 - 23 Sales Results in Europe

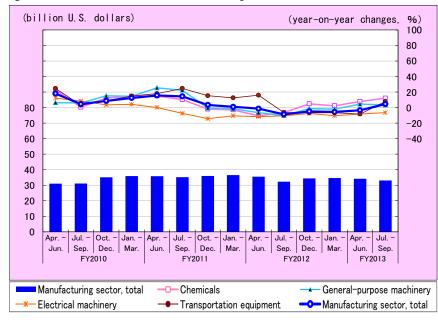
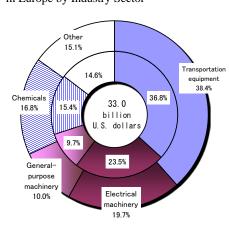
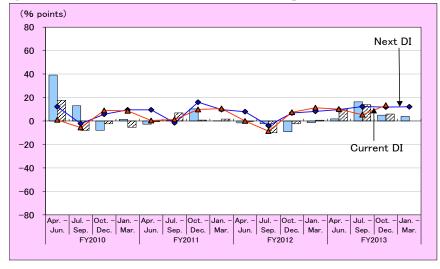


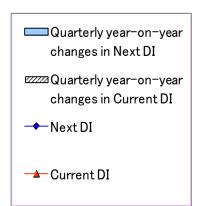
Figure II-1-24 Composition Ratio of Sales in Europe by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

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





(year-on-year changes,%) (billion U.S. dollars) North America 120 100 ASEAN4 80 60 NIEs3 40 20 China (incl.Hong Kong) 14 Europe -20 12 Other -60 10 North America 8 - Asia 6 -- ASEAN4 • • • • NIEs3 2 China (incl.Hong Kong) Europe 0

Dec. Mar.

Jun. Se

All regions

Figure II - 2 - 1 Total Capital Investment Results in All Regions (by Region)

Notes: The bar chart represents values and the line chart shows year-on-year changes.

Sep.

Dec. Mar.

Dec.

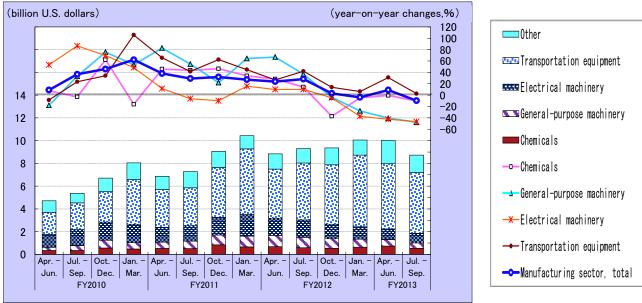
Sep.

Mar.

Jun.

Figure II - 2 - 2 Total Capital Investment Results in All Regions (by Industry Sector)

Jun. Sep.



Notes: The bar chart represents values and the line chart shows year-on-year changes.

Figure II-2-3 Composition Ratio of Capital Investment Figure II-2-4 Composition Ratio of Capital Investment by Region by Industry Sector Other 15.7% North America 22.1% 25.5% 13.5% Europe 11.3% 8.73 6.2% 53.8% billion U.S. dollars General Transportation purpose ASEAN4 25.8% 31.4% 16.5% 5.5% (incl.Hong Electrical Kong) 18.6% machiner

Notes: 1. The outer parts of the pie charts represent data for July-September 2013. The inner parts represent data for July-September 2012. The core parts represent data for July-September 2013. 2. The totals may not match due to rounding.

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

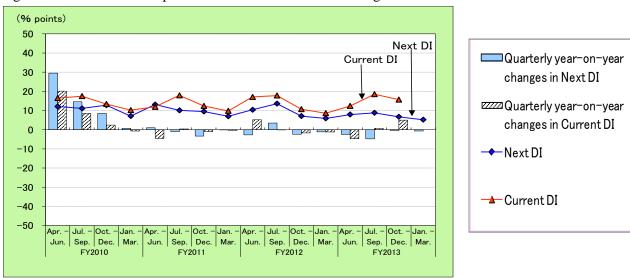


Figure II - 2 - 6 DI for Capital Investment Forecasts by Region (Next DI)

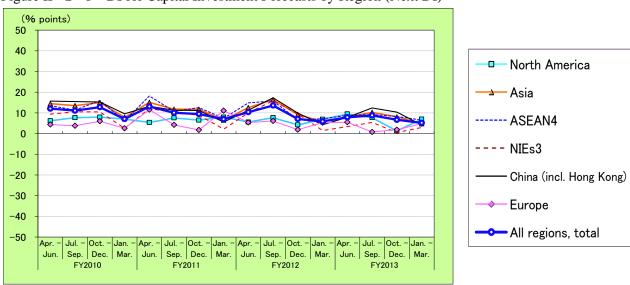
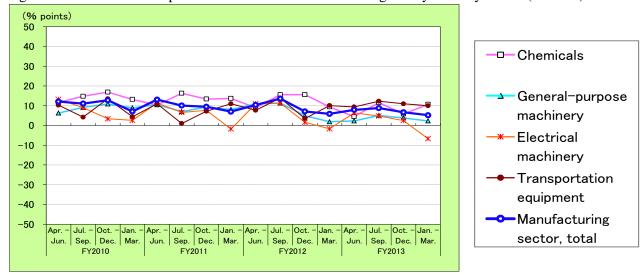


Figure II - 2 - 7 DI for Capital Investment Forecasts in All Regions by Industry Sector (Next DI)



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

Table II - 2 - 1 Capital Investment Results and Forecasts in North America (by Industry Sector)

	One it all Investment in N	(and a American (business and an analysis)	CY2012		CY2013		·		CY2014
	Gapitai Investment in iv	orth America (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	7 <u>.7</u>	4.2	6.9	9.5	7 <u>.7</u>	<u>1.</u> 3	<u>7</u> .0
М	anufacturing sector,	Forecasts: Current DI, % points	15.8	14.2	19.4	15.2	18.4	14.5	
Т	otal	Results: Year-on-Year changes, %	<u>85.4</u>	1 <u>5.</u> 1	17.4	27.3	<u>-19.4</u>		
		Results: Billion U.S. dollars	2.37	2.07	2.50	2.67	1.93		
		Forecasts: Next DI, % points	15.4	18.4_	23.0	21.9	20.5	19.1_	18.9
	Chemicals	Forecasts: Current DI, % points	15.7	12.8	21.9	37.5	26.2	27.0	<b>_</b>
		Results: Year-on-Year changes, %	-14.5	-35.3	-16.0	2.2	42.5	_	_
	General-purpose	Forecasts: Next DI, % points	11 <u>.2</u>	0.0		0.0_	3.4	<u>0.</u> 0	<u>9</u> .1
	machinery	Forecasts: Current DI, % points	0.0		4.9	6.7	8.9	8.5	<b>_</b>
	шаспшегу	Results: Year-on-Year changes, %	55.5	24.3	20.7	-22.2	-52.0	_	_
	Electrical	Forecasts: Next DI, % points	2 <u>.8</u>	<u> </u>		3.7	0.0	<u>3.</u> 5	
	machinery	Forecasts: Current DI, % points		3.1	0.0	3.1	20.7	0.0	<b>_</b>
	macminery	Results: Year-on-Year changes, %	-4.6	38.6	-20.8	-8.4	-5.3	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	4.8_	1.9_	5 <u>.7</u>	6.2		2.7_	8.6
		Forecasts: Current DI, % points	28.2	22.9	24.0	15.4	25.0	20.4	
	equipment	Results: Year-on-Year changes, %	137.1	36.0	22.6	24.8	-25.0	_	_

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

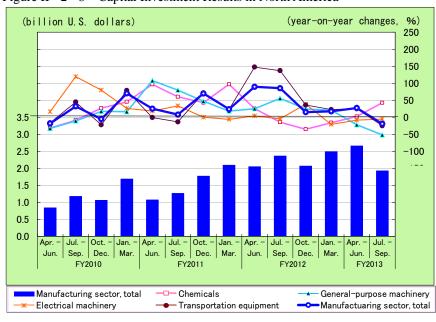
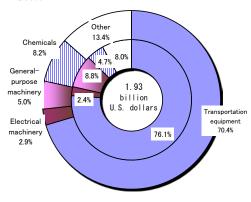
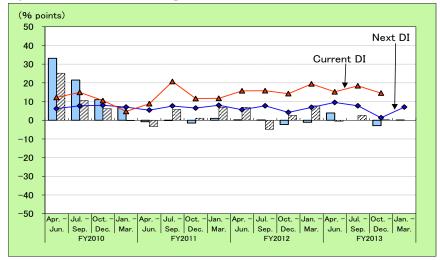


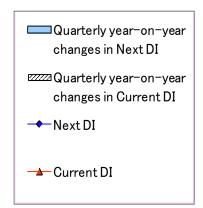
Figure II-2-9 Composition Ratio of Capital Investment in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 10 DI for Capital Investment Forecasts in North America





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

Table II - 2 - 2 Capital Investment Results and Forecasts in Asia (by Industry Sector)

0	:- A-:- (h:	CY2012		CY2013				CY2014
Capital Investment	in Asia (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	16 <u>.4</u>	<u>9.2</u>	5.8_	8.1	10 <u>.3</u>	<u>8.</u> 1	<u>4</u> .8
Manufacturing sector,	Forecasts: Current DI, % points	19.3	10.6	6.7	13.3	19.5	16.1	
Total	Results: Year-on-Year changes, %	17 <u>.6</u>	1.0	<u>-11.3</u>		<u>-14.6</u>		
	Results: Billion U.S. dollars	5.54	5.78	5.67	5.46	5.03		
	Forecasts: Next DI, % points	16.8	18.5	10 <u>.0</u>	2.2	9.0	3.4_	8.4
Chemicals	Forecasts: Current DI, % points	11.3	14.6	8.9	9.0	14.3	10.2	
	Results: Year-on-Year changes, %	27.9	-43.9	-0.2	-0.1	-16.5	_	_
General-purpose	Forecasts: Next DI, % points	14 <u>.4</u>		3.1_	3.6_	5 <u>.8</u>	<u>5.</u> 7	2.6
machinery	Forecasts: Current DI, % points	13.0	9.2	4.1	3.6	10.0	16.3	
machinery	Results: Year-on-Year changes, %	44.6	-5.5	-38.6	-46.4	-51.2	_	_
Electrical	Forecasts: Next DI, % points_	13 <u>.9</u>	2.3		6.2	7 <u>.4</u>	3.6	-7.3
	Forecasts: Current DI, % points	22.9	6.0	0.8	10.2	21.8	13.4	
machinery	Results: Year-on-Year changes, %	12.0	-6.3	-40.5	-45.8	-49.3	_	_
Transportation	Forecasts: Next DI, % points	17.0	8.8	12.0	11.8	15.8	13.6	_10.2
Transportation	Forecasts: Current DI, % points	26.5	16.1	12.8	21.3	29.6	21.8	
equipment	Results: Year-on-Year changes, %	17.4	7.0	2.1	38.0	4.7	_	_

Figure II - 2 - 11 Capital Investment Results in Asia

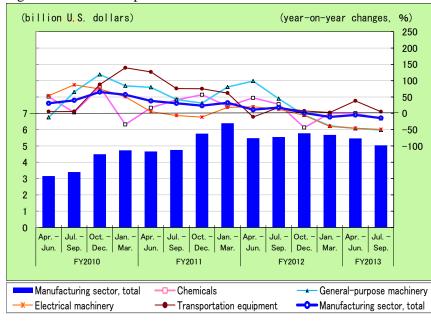
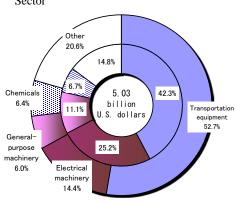
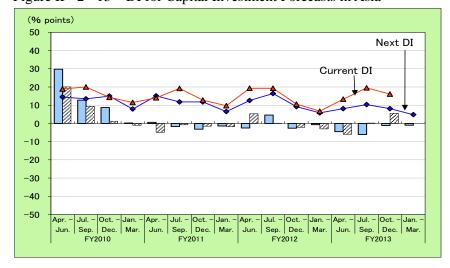


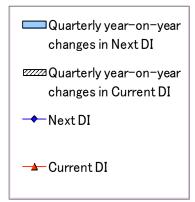
Figure II-2-12 Composition Ratio of Capital Investment in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 13 DI for Capital Investment Forecasts in Asia





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

Table II - 2 - 3 Capital Investment Results and Forecasts in ASEAN4 (by Industry Sector)

	0	ACEANIA (h i. d t	CY2012		CY2013				CY2014
	Gapitai Investment in	ASEAN4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next <u>DI,</u> % points	15 <u>.8</u>	<u>6.</u> 7	7.2	8.8	9 <u>.2</u>	8.3	<u>6</u> .5
М	anufacturing sector,	Forecasts: Current DI, % points	21.7	13.0	11.7	9.0	22.8	17.6	
T	otal	Resul <u>ts:</u> Ye <u>ar-on-Y</u> ea <u>r c</u> han <u>ge</u> s, <u>%</u>	52 <u>.1</u>	43.5		<u>-1</u> 8. <u>1</u>	<u>-24.1</u>		
		Results: Billion U.S. dollars	2.92	3.03	2.84	2.39	2.25		
		Forecasts: Next DI, % points	16.1	14.3	11 <u>.6</u>	4.1	4.2	2.6	_10.6
	Chemicals	Forecasts: Current DI, % points	14.3	16.0	13.7	8.3	10.3	13.7	
		Results: Year-on-Year changes, %	79.3	-41.3	-16.3	-13.6	-25.6	_	_
	General-purpose	Forecasts: Next DI, % points	16 <u>.9</u>	12.7	5.9	1.6	0 <u>.0</u>	3.6	6.6
	machinery	Forecasts: Current DI, % points	14.1	8.8	3.3		8.8	9.8	
	macminery	Results: Year-on-Year changes, %	173.3	191.6	-45.6	-63.0	-67.9	_	_
	Electrical	Forecasts: Next <u>DI,</u> % points	14 <u>.3</u>	<u>5.</u> 9		2.8_	4 <u>.2</u>	<u> </u>	<u> </u>
	machinery	Forecasts: Current DI, % points	23.6	4.8	4.1	4.2	30.7	8.9	
	macminery	Results: Year-on-Year changes, %	102.5	25.6	-44.2	-53.2	-59.7	_	_
	Transportation	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	14.4_	4.2_	8.6	1 <u>8.</u> 6	18.2	7.4_	_14.6
	Transportation	Forecasts: Current DI, % points	29.0	16.2	20.7	21.2	24.9	26.9	
	equipment	Results: Year-on-Year changes, %	23.9	42.0	-11.9	26.1	11.9	_	_

Figure II - 2 - 14 Capital Investment Results in ASEAN4

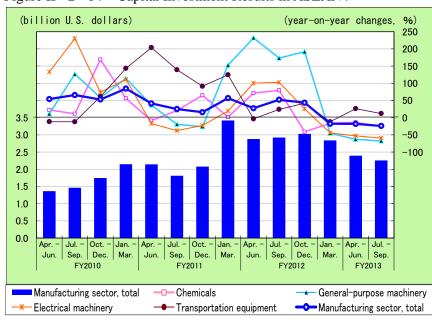
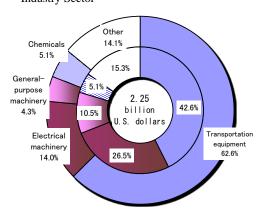
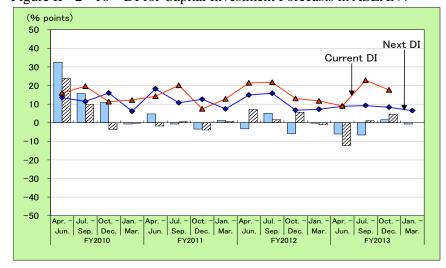


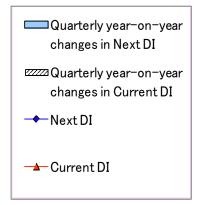
Figure II-2-15 Composition Ratio of Capital Investment in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 16 DI for Capital Investment Forecasts in ASEAN4





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

Table II - 2 - 4 Capital Investment Results and Forecasts in NIEs3 (by Industry Sector)

	•							
Canital Invastment	in NIEs3 (by industry sector)	CY2012		CY2013				CY2014
Gapitai Investment	in Niess (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	15 <u>.9</u>	<u>9.</u> 5	1.5_	3.4_	5 <u>.4</u>	0.5	3.0
Manufacturing sector,	Forecasts: Current DI, % points	11.5	5.7	0.0	5.8	12.8	8.5	
Total	Results: Year-on-Year changes, %	24 <u>.4</u>	3 <u>9.</u> 5		16.0_	_67. <u>0</u>		
	Results: Billion U.S. dollars	0.33	0.32	0.32	0.60	0.57		
	Forecasts: Next DI, % points	15.4	20.5_	4.4	4.1	2.3_	8.7_	7.2
Chemicals	Forecasts: Current DI, % points	7.7	6.7	8.3	-4.6	19.6	2.3	
	Results: Year-on-Year changes, %	-13.7	-38.4	-48.5	-48.9	-25.0	_	_
General-purpose	Forecasts: Next DI, % points	<u> </u>	4.2	4.2	<u>-13.0</u>	4 <u>.0</u>	<u>0.</u> 0	<u>7</u> .7
machinery	Forecasts: Current DI, % points	20.9	0.0	0.0	4.1	0.0	30.8	
macminery	Results: Year-on-Year changes, %	-18.7	-25.6	-9.0	-42.9	-56.1	_	_
Electrical	Forecasts: Next DI, % points	14 <u>.6</u>	3.6		10.7_	1 <u>.8</u>	<u> </u>	<u>4</u> .0
machinery	Forecasts: Current DI, % points	1.8	1.7		16.1	13.8	4.1	
macminery	Results: Year-on-Year changes, %	-28.9	-55.9	-7.0	-10.6	-6.0	_	_
Transportation	Forecasts: Next DI, % points	31.5_	<u>-10.0</u>	10 <u>.0</u>		4.8_	12.5_	4.5
equipment	Forecasts: Current DI, % points	14.3	33.4		4.6	32.0	12.5	
equipment	Results: Year-on-Year changes, %	66.6	-23.2	88.4	31.5	-3.3	_	_

Figure II - 2 - 17 Capital Investment Results in NIEs3

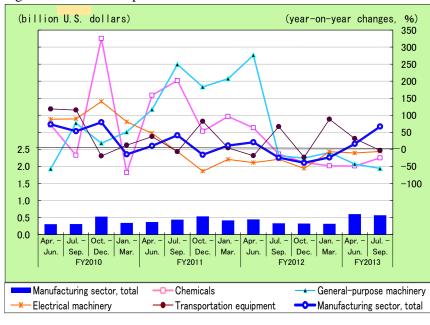
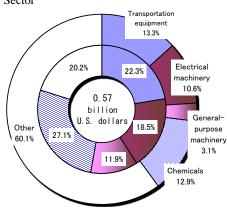
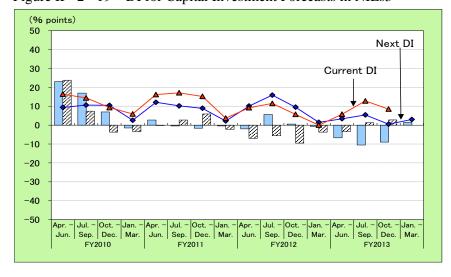


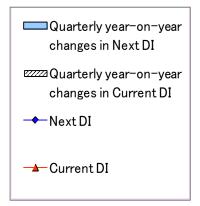
Figure II-2-18 Composition Ratio of Capital Investment in NIEs3 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 19 DI for Capital Investment Forecasts in NIEs3





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

Table II - 2 - 5 Capital Investment Results and Forecasts in China (by Industry Sector)

O:t  Tt	i- Ohi (hi dt )	CY2012		CY2013				CY2014
Capital Investment	in China (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	17.3	9.9	4.3	7.9	12.4	10.4	4.2
Manufacturing sector,	Forecasts: Current DI, % points	<u>17.4</u>	9.3	4.3	18.1	18.8	16.0	
Total	Results: Year-on-Year changes, %	8 <u>.5</u>	1 <u>9.</u> 0		6.2_	7. <u>1</u>	l	
	Results: Billion U.S. dollars	1.52	1.53	1.50	1.73	1.62		
	Forecasts: Next DI, % points	18 <u>.8</u>	23.6	12.8_	0.0_	15 <u>.8</u>	<u>2.</u> 0	6.3
Chemicals	Forecasts: Current DI, % points	11.1	18.2	6.5	16.7	13.8	11.5	
	Results: Year-on-Year changes, %	24.6	-56.0	169.3	154.0	21.7	_	_
General-purpose	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	14.5	0.0_	1 <u>.6</u>	8.3	8.9	8.9_	2.5
machinery	Forecasts: Current DI, % points	12.0	11.6	5.8	14.7	13.0	18.8	
macminery	Results: Year-on-Year changes, %	7.7	-33.2	-33.1	-25.3	-35.9	_	_
Electrical	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	14.5	4.4	0 <u>.4</u>	<u>6.</u> 3	8.9	6.9_	6.1
machinery	Forecasts: Current DI, % points	25.9	9.2	2.1	12.2	19.6	19.0	
macminery	Results: Year-on-Year changes, %	-28.5	-23.1	-44.2	-37.5	-40.2	_	_
Tueneneutetien	Forecasts: Next DI, % points	22.8	18.0	15.2	4.9	17 <u>.4</u>	22.1	8.8
Transportation	Forecasts: Current DI, % points	22.6	11.4	5.2	22.8	31.9	14.0	
equipment	Results: Year-on-Year changes, %	-5.0	4.0	17.7	61.6	35.2	_	_

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

Figure II - 2 - 20 Capital Investment Results in China

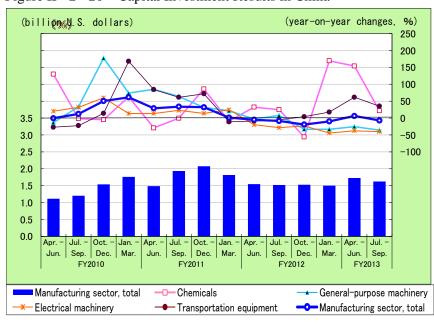
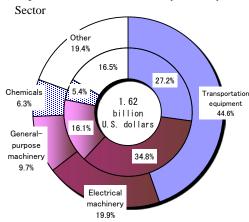
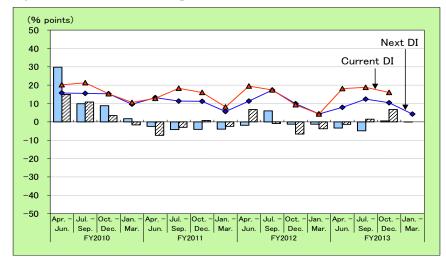


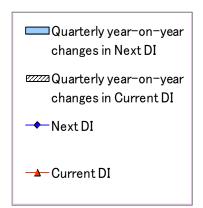
Figure II-2-21 Composition Ratio of Capital Investment in China by Industry



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 22 DI for Capital Investment Forecasts in China





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

Table II - 2 - 6 Capital Investment Results and Forecasts in Europe (by Industry Sector)

0	- F (b:- dt t)	CY2012		CY2013				CY2014
Capital Investment I	n Europe (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Fo <u>recasts:</u> Ne <u>xt_DI, % points</u>	6.1_	1.9	5.3		0.8_	1.9	4.8
Manufacturing sector,	Forecasts: Current DI, % points	6.3	8.3	5.6	3.1	9.4	12.6	
Total	Results: Year-on-Year changes, %	12 <u>.0</u>	<u>–6.</u> 7	4.0_	18.6_	<u>26.3</u>		
	Results: Billion U.S. dollars	0.78	0.90	1.01	0.89	0.99		
	Forecasts: Next DI, % points	13 <u>.5</u>	0.0		2.5	12 <u>.5</u>	1 <u>0.</u> 3	16.2
Chemicals	Forecasts: Current DI, % points	13.2		0.0	10.0	7.7	16.1	<b>_</b> .
	Results: Year-on-Year changes, %	8.8	-9.6	-3.3	-11.4	-43.1	_	_
General-purpose	Fo <u>recasts:</u> Ne <u>xt_</u> DI, <u>%</u> po <u>int</u> s	5.1	11.9_	<u>3.3</u>	<u>1.</u> 7	1.7_	4.0_	7. <u>0</u>
machinery	Forecasts: Current DI, % points	3.4	11.7	5.0	0.0	2.0	-3.4	<u>-</u> .
macminery	Results: Year-on-Year changes, %	-17.6	-21.6	-7.2	1.8	-12.3	_	_
Electrical	Fo <u>recasts:</u> Ne <u>xt_</u> DI, <u>%</u> po <u>int</u> s		5.5_	0 <u>.0</u>	<u>8.</u> 1		2.9_	3.2
machinery	Forecasts: Current DI, % points	11.1	<u>-5.4</u>	2.6		11.8	0.0	
macminery	Results: Year-on-Year changes, %	-37.2	41.9	-3.6	19.3	16.7	_	_
Transportation	Forecasts: Next DI, % points	13 <u>.8</u>	1 <u>0.</u> 2	<u>11.7</u> _	0.0_	6.8	<u>6.</u> 0	17.2
1 1	Forecasts: Current DI, % points	1.4	14.5		1.7	27.9	33.4	
equipment	Results: Year-on-Year changes, %	20.6	2.2	15.1	21.9	61.7	_	_

Figure II - 2 - 23 Capital Investment Results in Europe

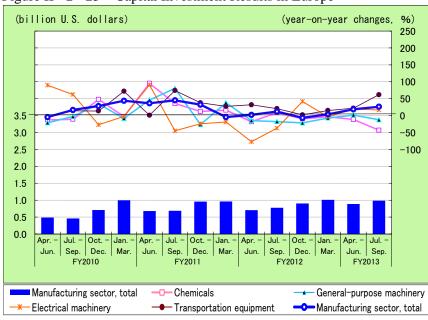
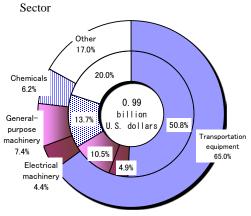
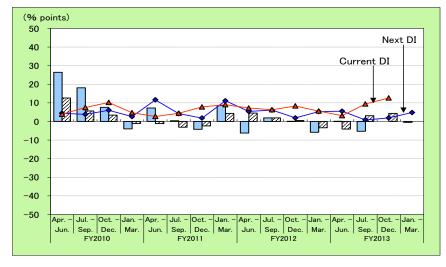


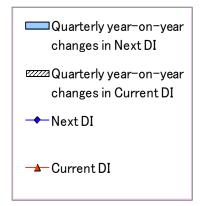
Figure II-2-24 Composition Ratio of Capital Investment in Europe by Industry



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 2 - 25 DI for Capital Investment Forecasts in Europe



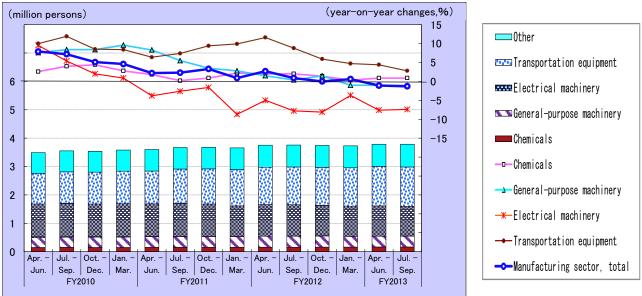


(year-on-year changes,%) (million persons) North America 15 10 ASEAN4 5 NIEs3 0 China (incl.Hong Kong) -5 Europe 5 -10 Other 4 -15North America 3 — Asia --- ASEAN4 2 •••• NIEs3 - China (incl.Hong Kong) 0 Europe Jul. Jan. Jul. Dec. Dec. Sep. Dec. Sep. Mar. Sep. Mar. Jun. Jun. Jun. Jun. All regions FY2010 FY2012 FY2013 FY2011

Figure II - 3 - 1 Total Number of Employees Results in All Regions (by Region)

Notes: The bar chart represents values and the line chart shows year-on-year changes.

Figure II - 3 - 2 Total Number of Employees Results in All Regions (by Industry Sector)



Notes: The bar chart represents values and the line chart shows year-on-year changes.

Figure II-3-3 Composition Ratio of Number of Employees Figure II-3-4 Composition Ratio of Number of Employees by Region by Industry Sector North America 12.2% Other 17.9% Transportation 20.6% 12.0% 16.5% 36.7% Chemicals Europe 8.6% 4.2% 4.4% 3.785 27.9% million ASEAN4 27.5% persons 10 4% Generalpurpose 31.3% machinery 29.5% 3.6% 10.1% Electrical

(incl.Hong Kong) 30.3%

NIEs3 3.5%

NIEs3 0.5%

NIEs3 0.5%

NIEs3 0.5%

Notes: 1. The outer parts of the pie charts represent data for July-September 2013. The inner parts represent data for July-September 2012. The core parts represent data for July-September 2013. 2 .The totals may not match due to rounding.

Figure II - 3 - 5 DI for Number of Employees Forecasts in All Regions

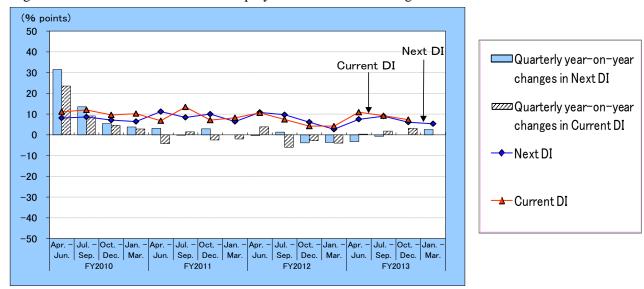


Figure II - 3 - 6 DI for Number of Employees Forecasts by Region (Next DI)

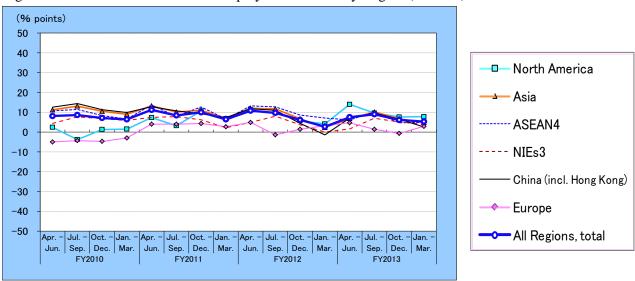
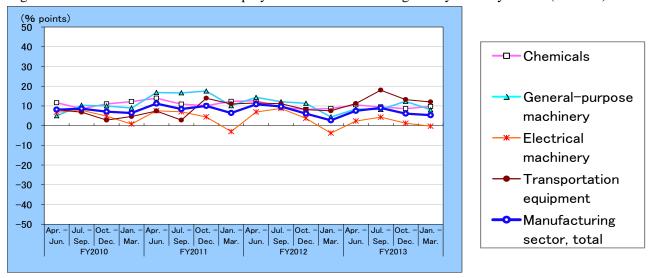


Figure II - 3 - 7 DI for Number of Employees Forecasts in All Regions by Industry Sector (Next DI)



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

Table II - 3 - 1 Number of Employees Results and Forecasts in North America (by Industry Sector)

Number of Familians :	North America (by industry sector)	CY2012		CY2013				CY2014
Number of Employees in	North America (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	9.6	5.7_	4_1	<u>14.</u> 0	9.6	7.6_	7.8
Manufacturing sector,	Forecasts: Current DI, % points	7.1	4.7	10.8	17.0	10.3	9.1	
Total	Results: Year-on-Year changes, %	8.5	<u>7.2</u>	5.9	3.5_	5.8		
	Results: Million persons	0.450	0.455	0.464	0.462	0.462		
	Forecasts: Next DI, % points	12 <u>.5</u>	6.2	8.0	15.1_	12 <u>.5</u>	11.6	<b>13.1</b>
Chemicals	Forecasts: Current DI, % points	18.7	22.0	7.6	18.8	25.0	21.7	
	Results: Year-on-Year changes, %	1.1	-1.8	-3.4	-2.4	-0.7	_	-
General-purpose	Forecasts: Next DI, % points	<u> </u>	16.4	6.2	1 <u>5.</u> 3	12.5	18.2	6.9
machinery	Forecasts: Current DI, % points	20.6	13.8	10.9	23.3	15.2	12.9	
machinery	Results: Year-on-Year changes, %	7.9	7.4	6.0	5.5	4.7	_	-
Electrical	Forecasts: Next DI, % points	11.8	4.5	2.3	9.8	6.4	4.5	6.7
machinery	Forecasts: Current DI, % points	0.0	0.0	4.9	4.3	4.6	8.9	
machinery	Results: Year-on-Year changes, %	-1.7	-0.9	3.6	2.1	2.4	_	-
T	Forecasts: Next DI, % points_	7.4	5.0	6.2	12.4	14.2	9.8	<u> </u>
Transportation	Forecasts: Current DI, % points	1.8	-3.3	12.2	23.6	6.4	7.3	
equipment	Results: Year-on-Year changes, %	14.8	12.1	10.1	5.6	9.8	_	

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

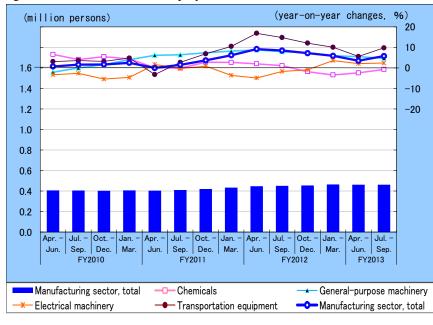
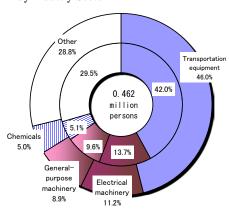
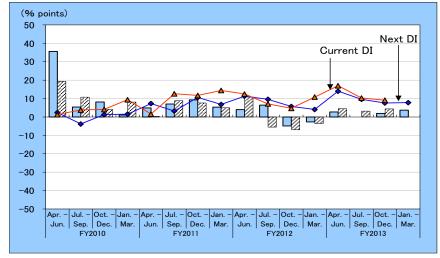


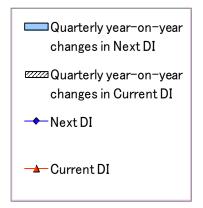
Figure II-3-9 Composition Ratio of Number of Employees in North America by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 10 DI for Number of Employees Forecasts in North America





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

Table II - 3 - 2 Number of Employees Results and Forecasts in Asia (by Industry Sector)

Nl C. El.	A /h i . l . l	CY2012		CY2013				CY2014
Number of Employee	s in Asia (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points		6.7	2.3	6.8	10.1	6.7_	4.8
Manufacturing sector,	Forecasts: Current DI, % points	8.1	3.5	3.8	10.9	10.4	7.3	
Total	Results: Year-on-Year changes, %	0 <u>.9</u>	<u>-1.</u> 8	_0.6	2.7	3. <u>6</u>		
	Results: Million persons	2.745	2.722	2.696	2.736	2.728		
	Forecasts: Next DI, % points_	10.6	10.4	10.2	12.3	9.4	8.9	8.0
Chemicals	Forecasts: Current DI, % points	8.4	11.3	10.5	13.8	10.6	10.4	
	Results: Year-on-Year changes, %	4.0	2.8	1.3	0.9	0.8	_	-
General-purpose	Fo <u>recasts:</u> Next_DI, % points	14.7_	12.1_	4.8	<u>8.</u> 5	9.1_	14.1_	10.7
machinery	Forecasts: Current DI, % points	11.0	5.1	2.3	10.8	14.0	12.3	
macminery	Results: Year-on-Year changes, %	-0.7	0.8	-2.1	-1.9	-2.1	_	-
Electrical	Forecasts: Next DI, % points	9.3	3.7	4.2	1.0	4.5	0.6_	-0.9
	Forecasts: Current DI, % points	7.7	-2.3	-3.8	5.4	8.8	-1.1	
machinery	Results: Year-on-Year changes, %	-9.0	-9.6	-4.7	-8.5	-8.0	_	
Tueneneutetien	Forecasts: Next DI, % points	16 <u>.5</u>	10.0	7.9_	12.4_	22 <u>.4</u>	1 <u>5.</u> 6	11.6
Transportation	Forecasts: Current DI, % points	10.4	8.9	11.5	22.7	14.4	9.9	
eguipment	Results: Year-on-Year changes, %	9.2	5.6	4.5	3.4	-1.2	_	_

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

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

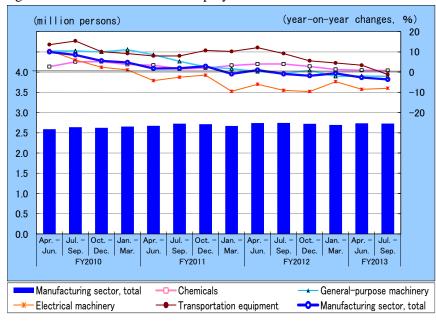
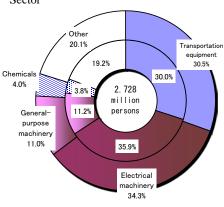
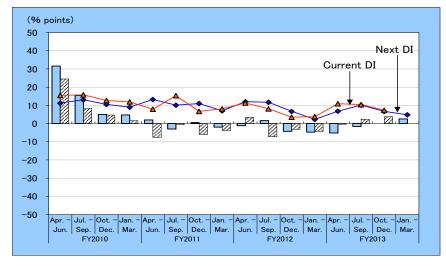


Figure II-3-12 Composition Ratio of Number of Employees in Asia by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 13 DI for Number of Employees Forecasts in Asia





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

Table II - 3 - 3 Number of Employees Results and Forecasts in ASEAN4 (by Industry Sector)

NI.	b of F	- ACTANA (h. i-dt t)	CY2012		CY2013				CY2014
INL	imber of Employees i	n ASEAN4 (by industry sector)	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
		Forecasts: Next DI, % points	12.7	8.6	<u>7.1</u>	<u>6.</u> 1	<u>10</u> .1	4.7	4.9
М	anufacturing sector,	Forecasts: Current DI, % points	10.0	6.3	7.6	11.3	7.9	4.5	
To	otal	Results: Year-on-Year changes, %	0.9	0.4	3.5	0.3_	-2.7		
١.		Results: Million persons	1.049	1.036	1.040	1.042	1.040		
		Forecasts: Next DI, % points	9.0	12.1	12.3	15.7_	13 <u>.6</u>	1 <u>0.</u> 7	10.6
	Chemicals	Forecasts: Current DI, % points	8.5	10.9	12.1	17.3	10.7	11.9	
		Results: Year-on-Year changes, %	1.1	1.2	2.1	2.3	4.7	_	_
	General-purpose	Fo <u>recasts:</u> Ne <u>xt DI, %</u> po <u>int</u> s	11.6_	18.6_	5 <u>.4</u>	<u>9.</u> 7	<u> 11</u> .4	11.6_	14.9
	machinery	Forecasts: Current DI, % points	14.5	4.0	4.0	8.4	10.0	10.7	
	macrimery	Results: Year-on-Year changes, %	5.3	5.2	1.9	2.9	1.3	_	_
	Electrical	Forecasts: Next DI, % points	10.6	0.5_	9.7	8.4		1.7_	-0.6
	machinery	Forecasts: Current DI, % points	3.4	-6.6	-4.8	0.0	4.6	-6.7	
	macrimery	Results: Year-on-Year changes, %	-10.0	-10.6	-1.1	-9.0	-10.4	_	-
	T	Forecasts: Next DI, % points	17 <u>.4</u>	10.3	17.8_	13.6	22.5	12.7	8.7
	Transportation	Forecasts: Current DI, % points	14.4	13.9	15.6	19.0	11.5	4.9	
	equipment	Results: Year-on-Year changes, %	11.3	10.0	8.7	6.6	1.2	_	

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

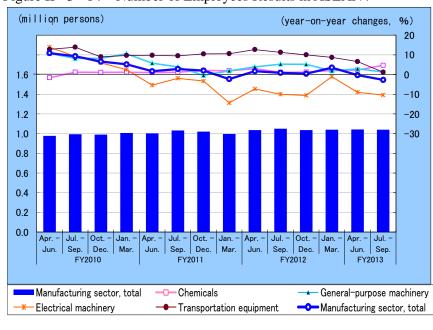
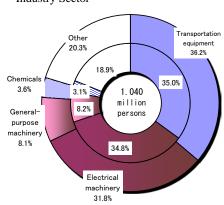
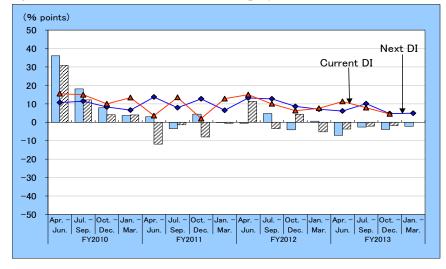


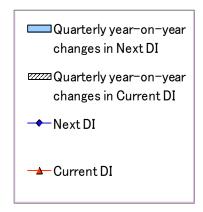
Figure II-3-15 Composition Ratio of Number of Employees in ASEAN4 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 16 DI for Number of Employees Forecasts in ASEAN4





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

Table II - 3 - 4 Number of Employees Results and Forecasts in NIEs3 (by Industry Sector)

Number of Employees in NIEs3 (by industry sector)		CY2012 CY2013			CY2014			
		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	8.0	3.7_	0.0	1.6	7.0	5.1_	3.9
Manufacturing sector,	Forecasts: Current DI, % points	3.2	5.7	4.0	10.6	14.8	6.0	
Total	Results: Year-on-Year changes, %	0 <u>.5</u>	<u> </u>	0.2	6.0	1.9	l	
	Results: Million persons	0.136	0.136	0.135	0.132	0.132		
	Forecasts: Next DI, % points	10 <u>.4</u>	<u> 7.</u> 7	3.7_	5.3_	5 <u>.8</u>	3.5	4.1
Chemicals	Forecasts: Current DI, % points	5.8	13.2	5.3	5.9	8.8	10.4	
	Results: Year-on-Year changes, %	3.4	0.4	1.4	0.2	0.0	_	_
General-purpose	Forecasts: Next_DI, % points	9.7	3.0_	6 <u>.7</u>	6.0	6.5	18.9_	5.8_
machinery	Forecasts: Current DI, % points		12.5	17.1	12.1	27.0	-2.9	
Паспіпету	Results: Year-on-Year changes, %	6.3	4.0	1.0	0.1	-5.0	_	_
Electrical	Forecasts: Next DI, % points	3.9	1.7_	4 <u>.9</u>	<u> </u>	3.3	0.0_	5.9
machinery	Forecasts: Current DI, % points	5.2	1.7	-6.8	10.1	16.7	2.0	
	Results: Year-on-Year changes, %	-6.9	-5.7	-2.5	-15.3	-8.8	_	_
Transportation equipment	Forecasts: Next DI, % points	4.0	1 <u>5.</u> 4	4.0_	0.0_	15 <u>.4</u>	<u> </u>	3.8
	Forecasts: Current DI, % points	18.5	7.7	19.2	18.5	28.6	11.1	
	Results: Year-on-Year changes, %	3.5	1.9	2.8	2.6	2.7	_	_

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

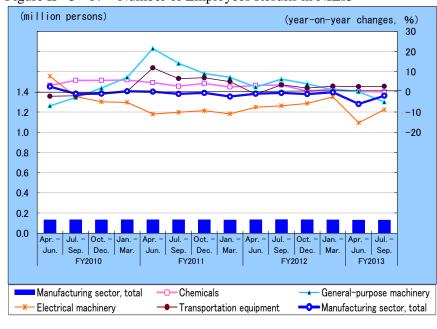
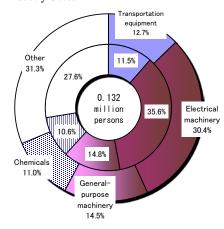
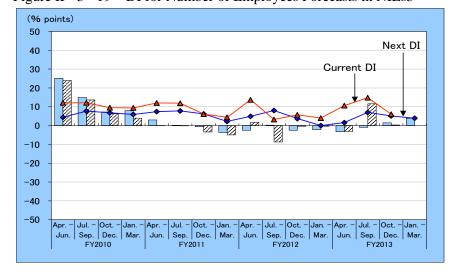


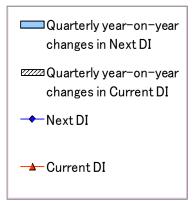
Figure II-3-18 Composition Ratio of Number of Employees in NIEs3 by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 19 DI for Number of Employees Forecasts in NIEs3





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

Table II - 3 - 5 Number of Employees Results and Forecasts in China (by Industry Sector)

Number of Employees in China (by industry sector)		CY2012		CY2013				CY2014
		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points	11.0	4.4	1 <u>.4</u>	<u>7.1</u>	9.6	6.5	2.6
Manufacturing sector,	Forecasts: Current DI, % points	6.5	0.0	0.4	10.0	9.6	7.0	
Total	Results: Year-on-Year changes, %	5 <u>.3</u>		6.2	7.2	7.0		
	Results: Million persons	1.177	1.149	1.126	1.150	1.147		
	Forecasts: Next DI, % points	13 <u>.2</u>	11.8	13.2	16.0	9.2	<u> </u>	<u>7</u> .8
Chemicals	Forecasts: Current DI, % points	9.8	11.8	14.1	16.5	12.5	9.8	
	Results: Year-on-Year changes, %	4.2	1.6	-0.9	-1.3	-2.0	_	-
General-purpose	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	16.2	8.6_	6 <u>.2</u>	8.9	6.5	12.0_	7.2
machinery	Forecasts: Current DI, % points	9.8	4.0	2.1	7.8	9.2	12.7	
macrimery	Results: Year-on-Year changes, %	-5.1	-6.6	-6.1	-5.9	-5.6	_	_
Electrical	Fo <u>recasts:</u> Ne <u>xt</u> DI, <u>%</u> po <u>int</u> s	9.7	5.4_	1 <u>.9</u>	3.8	6.0	0.0_	<b>-4.6</b>
machinery	Forecasts: Current DI, % points	11.7	0.0		7.2	8.7	-0.3	<del>_</del>
macminery	Results: Year-on-Year changes, %	-11.4	-11.5	-8.8	-9.9	-8.4	_	_
Transportation equipment	Forecasts: Next <u>DI,</u> % <u>po</u> ints	18 <u>.9</u>	<u>7.6</u>		11.3_	25 <u>.3</u>	1 <u>9.</u> 6	12.8
	Forecasts: Current DI, % points	4.8	-1.2	4.4	28.6	16.2	11.3	
	Results: Year-on-Year changes, %	4.8	-1.4	-4.5	-3.9	-7.5	_	_

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

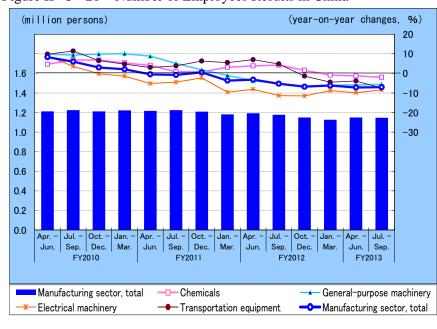
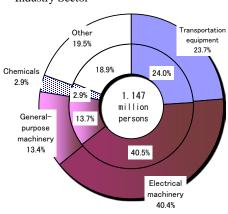
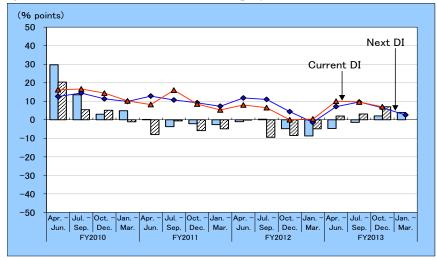


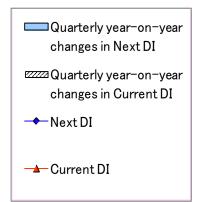
Figure II-3-21 Composition Ratio of Number of Employees in China by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 22 DI for Number of Employees Forecasts in China





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

Table II - 3 - 6 Number of Employees Results and Forecasts in Europe (by Industry Sector)

Number of Employees in Europe (by industry sector)		CY2012		CY2013				
		JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.
	Forecasts: Next DI, % points		1.4_	3.2	<u>4.</u> 7	1.4	0.7_	2.9
Manufacturing sector,	Forecasts: Current DI, % points	2.0	8.1	2.1	4.5	1.4	3.9	
Total	Results: Year-on-Year changes, %	1 <u>.7</u>	0.5		1.2_	0.3		
	Results: Million persons	0.323	0.321	0.320	0.324	0.327		
	Forecasts: Next DI, % points	0.0		0.0	2.2	4.5	<u>2.</u> 2	8.6
Chemicals	Forecasts: Current DI, % points	2.4	4.7		9.1	2.1	5.7	
	Results: Year-on-Year changes, %	-2.5	1.4	0.4	3.1	2.3	_	_
General-purpose	Fo <u>recasts:</u> Ne <u>xt_</u> DI, <u>%</u> po <u>int</u> s	1.6_	4.9_	1 <u>.6</u>	<u>1.6</u>	0.0	3.7_	1. <u>6</u>
machinery	Forecasts: Current DI, % points	1.6	1.6	3.2	4.9	1.8	0.0	
macrimery	Results: Year-on-Year changes, %	4.1	1.6	0.6	-1.5	-1.0	_	_
Electrical	Forecasts: Next_DI, % points	2.2	0.0_	6 <u>.7</u>	0.0		0.0_	2.6
machinery	Forecasts: Current DI, % points	-2.4	2.2	0.0		-5.2	0.0	
Паститету	Results: Year-on-Year changes, %	-3.8	-3.7	-4.7	-8.0	-5.3	_	_
Transportation equipment	Forecasts: Next DI, % points	8 <u>.7</u>		6.4_	4.8_	3 <u>.1</u>	<u>8.</u> 6	6.1
	Forecasts: Current DI, % points		12.7		7.9	4.4	7.5	
	Results: Year-on-Year changes, %	3.2	-0.8	-2.5	-1.1	1.8	_	_

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

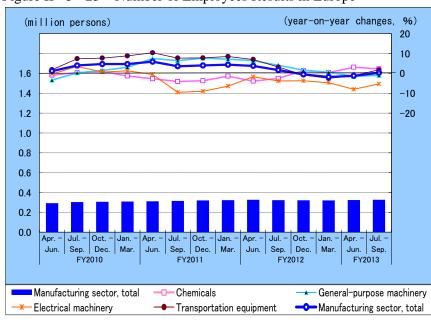
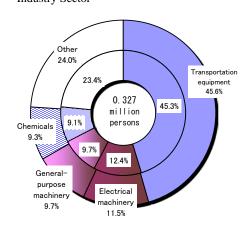
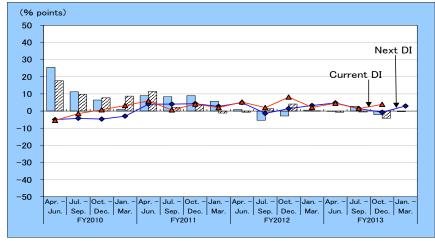


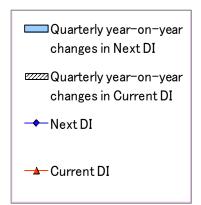
Figure II-3-24 Composition Ratio of Number of Employees in Europe by Industry Sector



Notes: 1. The outer parts of the pie chart represent data for July-September 2013. The inner parts represent data for July-September 2012. The core part represents data for July-September 2013. 2. The total may not match due to rounding.

Figure II - 3 - 25 DI for 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 2013. (The deadline for submitting survey responses for this quarter was November 15, 2013.)

#### (4) Coverage of the Survey

The survey covers Japanese companies that met all the following criteria as of the end of March 2013: 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
4,951	3,837	77.5%

#### 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 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, Cambodia, Sri Lanka, Pakistan, Bangladesh, Brunei, Vietnam, Myanmar, and Laos
- (3) Europe: Ireland, the United Kingdom, Italy, Ukraine, Austria, the Netherlands, Greece, Swiss, Sweden, Spain, Slovakia, the Czech Republic, Denmark, Germany, Turkey, Hungary, Finland, France, Bulgaria, Belgium, Poland, Portugal, Montenegro, Luxembourg, Romania, and Russia
- (4) Other: Argentina, Israel, Uruguay, Egypt, El Salvador, Australia, Guatemala, Costa Rica, Columbia, Samoa, Swaziland, Tanzania, Tunisia, Chile, Nigeria, New Zealand, Brazil, Venezuela, Peru, South Africa, Mexico, and Morocco

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

(average term rates published by IMF "IFS")

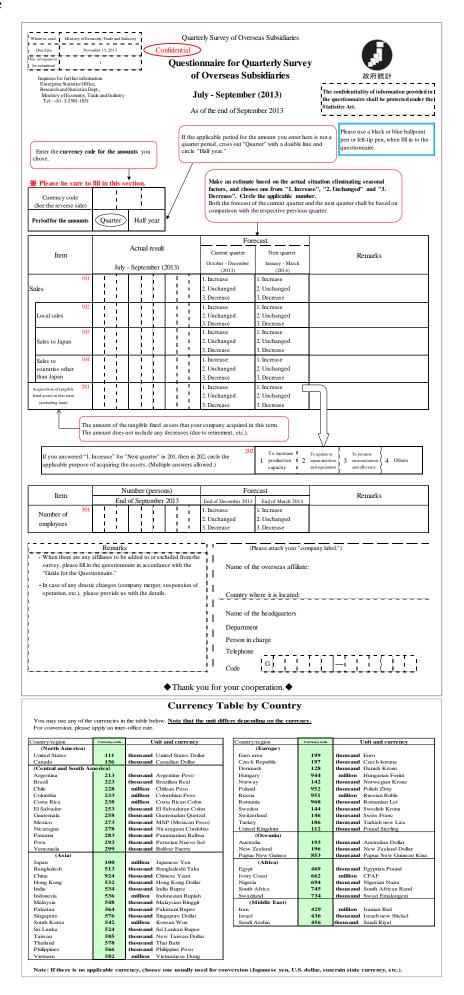
		FY2013			FY2014	
		JulSep.	OctDec.	ı JanMar.	AprJun.	JulSep.
Japan	Yen	78. 61	81.11	92. 37	98.70	98. 97
ASEAN4	IIndonesia (Rupiah)	9500.5	9628. 4	9700.1	9817.7	10938.3
	Malaysia (Ringgit)	3. 1226	3. 0575	3. 0814	3. 0718	3. 2409
	Philippines (Peso)	41. 900	41. 194	40. 705	41. 782	43. 684
	Thailand (Baht)	31. 361	30. 679	29. 802	29. 893	31. 479
NIEs3	Republic of Korea (Won)	1132.69	1089. 90	1084. 70	1122. 20	1109. 20
	Singapore (Dollar)	1. 2474	1. 2230	1. 2377	1. 2489	1. 2684
	Taiwan (Dollar)	29. 8677	29. 2130	29. 5490	29. 9523	29. 9506
China	People's Public of China (Yuan)	6. 3350	6. 3001	6. 2767	6. 2052	6. 1669
	Hong Kong (Dollar)	7. 755	7. 750	7. 755	7. 761	7. 755
Europe	United Kingdom (Pound)*	1. 581	1. 607	1. 551	1. 537	1. 552
	Euro Area (Euro)	0. 7990	0. 7694	0. 7575	0. 7654	0. 7550

<sup>\*</sup> U.S. dollars per U.K. pound Source: INTERNATIONAL FINANCIAL STATISTICS (IMF)

#### 5. Industrial Classification

Japan Standard Industrial Classification (Code)
Manufacture of food (09), manufacture of beverages, tobacco and feed (10)
Manufacture of textile mill products (11)
Manufacture of lumber and wood products, except fourniture (12), Manufacture of pulp, paper and paper products (14)
Manufacture of chemical and allied products (16)
Manufacture of ceramic, stone and clay products (21)
Manufacture of iron and steel (22)
Manufacture of non-ferrous metals and products (23)
Manufacture of fabricated metal products (24)
Manufacture of general-purpose machinery (25), Manufacture of production machinery (26), Manufacture of business oriented machinery (27)
Electronic parts, devices and electronic circuits (28), Manufacture of electrical machinery, equipment and supplies (29), Manufavture of information and communication electronics equipment (30)
Manufacture of transportation equipment (31)
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





### 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.