## **Trends in Overseas Subsidiaries (Summary)**

Quarterly Survey of Overseas Subsidiaries (Survey from April to June 2006)

September 27, 2006 Enterprise Statistics Office Research and Statistics Department Ministry of Economy, Trade and Industry

<Important points in the survey>

## ● Prospects DI for the October – December quarter of 2006

- The Sales Current Assessment DI slightly worsened. The Sales Prospects DI also declined slightly, however, it remained high, maintaining a high business confidence.
- The Capital Investment Current Assessment DI deteriorated. The Prospects DI maintained positive, though it worsened in all regions.
- The Current Employment Assessment DI slightly improved, however, the Employment Prospects DI fell in all regions except Europe.

## ● Actual Results for the April – June quarter of 2006

- Sales recovered slightly after registering a third consecutive quarter of lowered growth rate.
  China boosted its growth rate by, among other factors, a significant increase in the
  transportation equipment sector. The negative growth in NIEs3 was mainly because while
  the electrical machinery sector began to increase there was a decrease in the transportation
  equipment sector.
- Actual capital investment shifted to a double-digit increase. It is notable that the transportation equipment sector substantially increased. ASEAN4 significantly increased and North America expanded for the first time in five quarters. China saw the second straight quarter of decline.
- The number of employees continued to increase. In Asia, employment in China, in particular, increased. In contrast, North America declined slightly. Europe gained.

Note: The survey was conducted as of the middle of August, 2006.

### (Reference) Overseas economies

The global economy is steadily recovering. The North American economy is expanding though personal spending and others are gradually growing. The Chinese economy is continuing to expand, and fixed asset investment is showing strong growth. Taiwan and Singapore are expanding mainly due to exports. The Malaysian economy is expanding mainly based on domestic demand. In Thailand the expansion of business is slowing. Korea's economy is gradually expanding. The euro-zone economy and the UK are recovering. (Excerpt from the September 2006 issue of The Monthly Economic Report)

#### 1. Sales

The Sales Prospects DI\*1 stood at 20.9 percentage points, and a slight deterioration is forecast. The growth ratio of actual sales recovered somewhat as sales increased 6.6% compared to the same quarter of the previous year.

- The Sales Current Assessment DI (for the quarter from July to September, 2006) slightly dropped, but remained positive in all regions except Europe. Although the Sales Prospects DI (for the quarter from October to December, 2006) also worsened slightly, positive business sentiment continued, keeping the growth rate at a double-digit pace in all regions. ASEAN4\*2 and China\*3 deteriorated. In contrast, North America, NIEs3\*4 and Europe improved. In particular, Europe substantially gained ground.
- Actual sales (for the quarter from April to June, 2006) slightly recovered after the growth rate declined for three quarters in a row. All of the main sectors increased and the growth rate of each sector gained except in the chemical sector. By region, all regions except NIEs3 increased. While China boosted its growth rate, negative figures in NIEs3 contracted.

In Asia, NIEs3 negative growth slowed because the electrical machinery sector shifted to an increase though it decreased for the second consecutive quarter mainly due to a decrease in the transportation equipment sector. China realized a significant increase due to such reasons as a remarkable gain of the transportation equipment sector in spite of sluggish growth in the electrical machinery sector. The transportation parts sector, which had been suffering slack growth, saw significant growth. ASEAN4 showed only modest single-digit increase for two quarters in a row due to a decline in the electrical machinery sector and sluggish growth in the transportation equipment sector. North America posted a single-digit gain due to an underperformance of the transportation equipment sector. Europe increased for the second straight quarter mainly because the electrical machinery sector substantially increased.

- Notes) \*1: The Prospects DI is a survey that compares to the previous quarter with reference to the quarter in which the survey is being conducted (the current assessment) and the following quarter (the prospects quarter).
  - DI = (Proportion of companies that responded that they expected an increase) (Proportion of companies that responded that they expected a decrease)
  - Quarterly Changes in Current Assessment DI = Current Assessment DI for July to September 2006 Current Assessment DI for April to June 2006
  - Quarterly Changes in Prospects DI = Prospects DI for October to December 2006 Current Assessment DI for July to September 2006
  - \*2 ASEAN4: Indonesia, Thailand, the Philippines and Malaysia
  - \*3 China including Hong Kong

11.4 → -5.3 → 11.1

\*4 NIEs3: Singapore, Taiwan and the Republic of Korea

Table 1 Sales DI and Actual Results (by Region and Main Industries)

( -16.7 )

Unit ( comparison to same quarter of previos year:%, comparison to the previous year:percentage points ) DI DI Actual Actual comparison to the previous quaeter Survey of prese comparion to omparion to orresponding eriod of revious year) ② Current Assessment 3 Prospect 3 Prospect rospec rospec Assessment evious year) (2-1) (3)-(2) (2)-(1) (3-2) Transportation -0.5 ) -0.5 21.9 **→ 21.4** → 20.9 0.4) 4.0 Total 6.6 14.9 → **15.3** → **19.3** 7.6 Electrical -3.6 5.3 15.5 **→ 19.1** → 15.8 4.7 North America 7.6 12.9 machinery 3.6 Industrial -9.8 ) 5.1 → 29.0 1.9 -4.1 7.9 23.2 13.4 27.1 24.9 machinery 27.9 → 18.1 21.1 **→ 25.3** → 17.8 2.3 29.0 **→ 25.1** 2.5 4.2 -7.5 23.5 -3.9 ) -1.6 ASEAN4 Chemicals 19.4 15.4 **→** 19.8 -4.0 **)** 4.4 -0.7 Iron and Steel 24.6 14.1 17.7 (-10.5) NIEs3 China(including 34.6 → 35.9 → 31.6 19.5 Hong Kong)

Chart 1 Capital Investment DI by Region

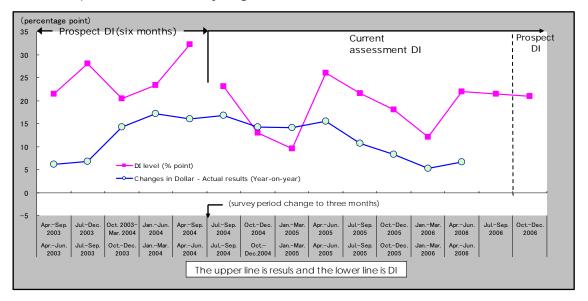


Chart 2 Capital Investment DI by Region

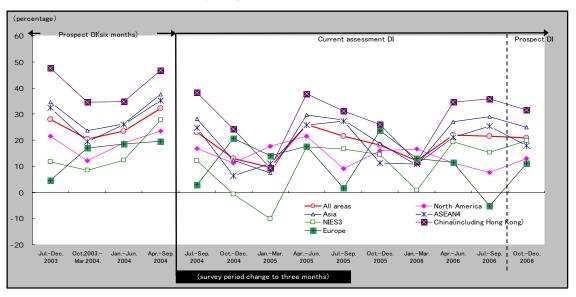
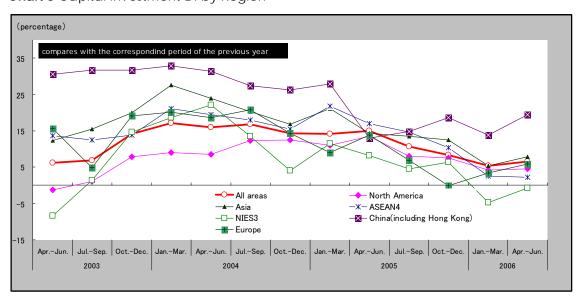


Chart 3 Capital Investment DI by Region



## 2. Capital investment (acquisition costs of fixed assets, except land)

# The Capital Investment Prospects DI stood at 10.4 percentage points, and is expected to decline. Actual capital investment turned to an increase, up 18.3% from the same quarter a year earlier.

- The Current Capital Investment Assessment DI (for the quarter from July to September, 2006) remained positive with a double-digit increase in all regions although it fell in all regions except NIEs3 and Europe. The Capital Investment Prospects DI (for the quarter from October to December) remained positive in all regions despite deteriorations in all regions.
- Actual capital investment (for the quarter from April to June) changed to a double-digit increase. The transportation machinery sector showed a remarkable rate of increase, up for the fourth straight quarter. The result was brought on by the significant increases in ASEAN4 and China, and North America's shift to an increase. The electrical machinery sector advanced for the first time in five quarters, and the chemical sector also increased from a decrease so far recorded. In Asian countries, ASEAN4 marked a drastic increase due to gains in the transportation equipment sector and the electrical machinery sector. Thai auto manufacturers, in particular, made substantial gains. NIEs3 dropped slightly for the first time in five quarters mainly because the transportation equipment sector decreased. Although China saw an extension of the increase of the transportation equipment sector, securing the ninth consecutive quarter of increase, the country suffered a decline of two quarters in a row because the electrical machinery decreased for the fourth consecutive quarter. North America increased for the first time in five quarters because the transportation equipment sector increased and a rate of decrease in the electrical machinery sector eased up. Europe registered a second consecutive quarter of decrease mainly because the transportation equipment sector dropped.

Table 2 Capital Investment DI and Actual Result (by Region and Main Industries)

Unit ( comparison to same quarter of previos year:%, comparison to the previous year:percentage points )

				Actual				DI	comparison to the		Actual				
	Survey of present term Survey of present term			(comparion to		Survey of previos term Survey of present term					previous q	(comparion to			
	① Current Assessment	Current Assessmer	3 Prospect	Current Assessment	Prospect	corresponding period of		① Curren		② Current Assessme	ent	③ Prospect	Current Assessment	Prospect	corresponding period of
	( AprJun. ) (	JulSep. 2006	( OctDec. )	(2-1)	(3-2)	previous year)		( AprJi		JulSep. 2006	) (	OctDec. )	(2-1)	(3-2)	previous year)
Total	18.7 →	15.6	→ 10.4	( -3.1 )	-5.2	18.3	Transportation equipment	22	.3 -	16.3	<b>→</b>	10.4	( -6.0 )	-5.9	33.5
North America	16.1 →	15.3	→ 10.4	( -0.8 )	-4.9	11.5	Electrical machinery	16	.1 –	15.7	<b>→</b>	5.5	( -0.4 )	-10.2	9.5
Asia	20.7 →	17.2	<b>→</b> 11.3	( -3.5 )	-5.9	28.8	Industrial machinery	14	.3 <b>–</b>	15.4	<b>→</b>	8.2	( 1.1 )	-7.2	-23.0
ASEAN4	18.9 →	15.1	<b>→</b> 7.5	( -3.8 )	-7.6	57.2	Chemicals	14	.o <b>–</b>	17.3	<b>→</b>	13.4	( 3.3 )	-3.9	8.5
NIEs3	14.5 →	14.5	→ 10.0	( 0.0 )	-4.5	-1.6	Iron and Steel	18	.8 <b>–</b>	16.4	<b>→</b>	16.9	( -2.4 )	0.5	5.4
China(including Hong Kong)	23.2 →	20.5	→ 15.1	( -2.7 )	-5.4	-5.6									
Europe	9.0 →	12.9	<b>→</b> 7.4	( 3.9 )	-5.5	-2.0									

Chart4 Capital Investment DI by Region

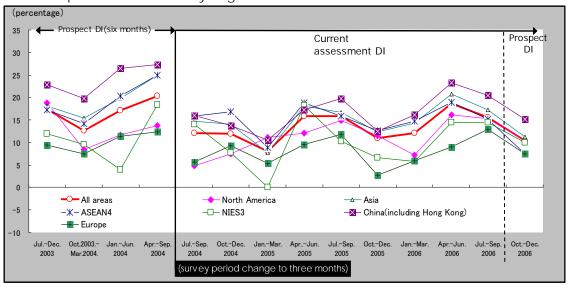
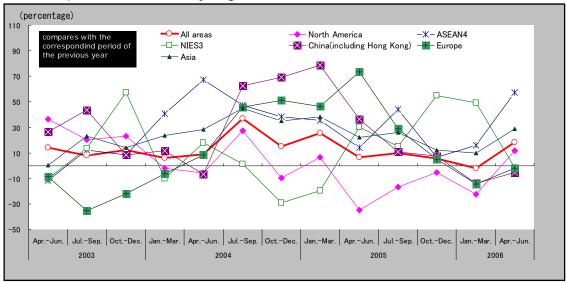


Chart5 Capital Investment DI by Region



#### 3. **Employment (the number of employees)**

The Employment Prospects DI stood at 6.2 percentage points, down by 3.9 points compared to the previous quarter. In contrast, the number of employees continued to increase, up 7.0% from the same quarter of the previous year.

- O The Current Employment Assessment DI improved in all regions except Europe. China maintained a double-digit increase. The Prospects DI worsened in all the main sectors and in all regions except Europe, however, it remained positive in all regions except Europe. Though Europe remained negative, it rose slightly.
- The number of employees continued to increase. Employment rose in all the main sectors excluding the chemical sector and in all regions except North America. In Asia, China continued to see an increase due to such reasons as a leap in the transportation equipment sector. Employment in North America continued to decline, but Europe climbed for the first time in two quarters.

Table 3 Employment Numbers DI and Actual Result (by Region and Main Industries)

Unit ( comparison to same quarter of previos year:%, comparison to the previous year:percentage poin										
	Actual		DI		Actual	ĺ				

	DI								Actual				DI		Actual (comparion to			
	Survey of previos term Survey of present term			comparison to the previous quaeter		(comparion to		Survey of previos term Survey of present term					comparisor previous q					
	① Current Assessment	② Curre Asses	sment	③ Prospect	Ass			corresponding period of previous year)			Current Assessmen AprJun.	(2	Current Assessme	ent	③ Prospect	Assessment	Prospect	period or
	( AprJun. )	200		2006	((	2)-(1)	(3-2)	previous year)		(	2006	) (	2006	) (	2006	(2-1)	(3-2)	previous year,
Total	8.2	→ 10	1 →	6.2	(	1.9 )	-3.9	7.0	Transportation equipment		8.9	<b>→</b>	12.3	<b>→</b>	10.6	( 3.4 )	-1.7	14.3
North America	7.9	→ 8	3 →	2.5	(	0.4 )	-5.8	-0.1	Electrical machinery		7.6	<b>→</b>	8.1	<b>→</b>	2.5	( 0.5 )	-5.6	5.8
Asia	10.3	<b>→</b> 13	4 →	9.1	(	3.1 )	-4.3	9.0	Industrial machinery		13.8	<b>→</b>	12.1	<b>→</b>	8.1	( -1.7 )	-4.0	12.4
ASEAN4	7.6	<b>→</b> 9	9 →	4.1	(	2.3 )	-5.8	3.1	Chemicals		8.0	<b>→</b>	11.8	<b>→</b>	7.4	( 3.8)	-4.4	-0.8
NIEs3	4.7	<b>→</b> 5	9 →	2.4	(	1.2 )	-3.5	0.6	Iron and Steel		5.3	<b>→</b>	0.0	<b>→</b>	-1.5	( -5.3 )	-1.5	4.6
China(Including Hong Kong)		<b>→</b> 19	o <b>→</b>	15.5	(	4.6 )	-3.5	15.0								-	-	
Europe	-2.2	<b>→</b> -3	9 →	-2.9	(	-1.7 )	1.0	2.4										