Taiwan Business Indicators in April 2004

Press Release

Council for Economic Planning and Development

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In April 2004, Taiwan's business indicators displayed continued improvement on the real side of the economy. Among the indicators compiled by the Cabinet's Council for Economic Planning and Development (CEPD), the leading index increased 0.9% and the coincident index slipped 0.1%. The monitoring indicators continued to flash "yellow-red" for five consecutive months, after flashing "green" for the previous five consecutive months. With global economy and trade remaining on the up side, and both domestic and foreign demand encouragingly buoyant, the outlook for the economy has become significantly brighter.

1. Leading Indicators. The leading index stood at 110.3 (1996=100), based on revised data, increasing 0.9% from March. The gain came as five out of seven components of the index improved from the preceding month, which were money supply M1B*, stock prices*, wholesale price change from six months earlier, manufacturers' new orders* and customs-cleared exports*. The components contributing negatively to the index's movement were average work hours in the manufacturing sector and floor area of building construction permits.

(Note: components marked with an asterisk indicate year-on-year change rate)

2. Coincident Indicators. The coincident index stood at 110.7 (1996=100), based on revised data, declining 0.1% from March. Among the six indicators that make up the coincident index, three that made negative contribution were industrial production*, manufacturing production*, and bank clearings*. Two components that made positive contribution were manufacturing sales and average monthly wage of manufacturing workers*. Domestic freight was not included due to data availability.

- 3. The Monitoring Indicators. The total score of the monitoring indicators gained one point to 37 points in April. Among the nine indicators, three showed changes in their individual light signals, two with gains and one with loss. The improvements were recorded in customs-cleared exports and manufacturing inventory, while bank clearings and remittances fell one point. The light signals for M1B money supply, direct and indirect finance, stock prices, manufacturing new orders, industrial production, and non-agricultural employment remained unchanged.
- 4. Business Expectations. A survey of manufacturers in May indicated that 12% of manufacturing businesses expected the economy to be better over the next three months, down from 19% a month earlier, while 13% held a negative view, up from 11% last month; 75% of the manufacturers surveyed expected the economy's performance to remain unchanged, up from 70% in the April survey.

Leading Indicators

Seasonally adjusted

	2003			2004			
	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Composite index(1996=100)	104.6 _r	104.6 _r	106.2 _r	107.1 _r	108.2 _r	109.3 _r	110.3 _p
Change from prior month (%)	1.9 _r	$0.0_{\rm r}$	$1.5_{\rm r}$	$0.8_{\rm r}$	$1.0_{\rm r}$	$1.0_{\rm r}$	0.9_{p}
Indicators:							
Manufacturing new orders (yoy %)	10.1	8.7	11.9	7.9	10.1	9.5 _r	13.9 _p
Manufacturing work hours (monthly average)	190.2	188.6	192.2	189.6	188.7	190.1 _r	189.6 _p
Customs-cleared exports (yoy %)	9.6	11.7	16.7	27.2	19.6 _r	12.1	22.4_p
Money supply M1B (yoy %)	18.9	19.0	18.1	18.8	22.4	24.0	24.6
Wholesale price (% change from 6 month earlier)	-1.1 _r	$0.7_{\rm r}$	1.8 _r	$2.8_{\rm r}$	$3.3_{\rm r}$	$4.8_{\rm r}$	5.3 _p
Stock price (yoy %)	39.0	27.3	26.7	27.5	42.1	49.6	49.8
Floor area of building construction permits (1000 m ²)	2,636	2,643	3,030	3,449	3,332	3,394 _r	3,289 _p

p: Preliminary. r: Revised.

Coincident Indicators

Seasonally adjusted

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	2003			2004				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
Composite index(1996=100)	107.5	108.6	109.4	110.1 _r	109.3 _r	110.8 _r	110.7 _p	
Change from prior month (%)	0.6	1.0	0.7	0.5	-0.7	1.4	-0.1	
Indicators:								
Industrial production (yoy %)	10.2	11.2	15.0	13.4 _r	12.7 _r	13.6 _r	12.3 _p	
Manufacturing production (yoy %)	10.5	11.8	16.3	$15.2_{\rm r}$	$14.4_{\rm r}$	14.7 _r	13.3 _p	
Manufacturing sales (NT\$ billion)	671.2	677.8	682.7	701.2	696.9	702.9	730.9 _p	
Manufacturing average monthly wage (yoy %)	2.2	4.1	0.6	1.2	1.5	$3.1_{\rm r}$	3.2_p	
Bank clearings (yoy %)	-3.0	-2.5	-4.9	6.8	-6.4	7.0	3.9	
Domestic freight (million t-km)	1,641	1,661	1,674	1,669	1,674	-	-	

p: Preliminary. r: Revised.

Monitoring Indications

		2003						2004							
		4	5	6	7	8	9	10	11	12	1	2	3	4	
Total Scores		▽ 14	14	20	24	O 26	29	31	30	34	35	34	36	37	
ector	Monetary Aggregates M1B, yoy%														24.6
al Sec	Direct and Indirect Finance, yoy%				\bigcirc				\bigcirc						9.7p
Financia	Bank Clearings and Remittance, yoy %				\bigcirc										21.8
Fir	Stock Price Index, 1966=100, yoy%	\bigcirc			\bigcirc	\bigcirc									49.8
	Manufacturing New Order Index, 1996\$, 1976.1=100, yoy %		\bigcirc		\bigcirc										8.1 _p
ector	Exports, 2001\$, yoy %	\bigcirc			\bigcirc										25.1 _P
eal Se	Industrial Production Index, 1996=100, yoy%	\bigcirc	\bigcirc												12.3 _p
Re	Manufacturing Inventory-to-Sales ratio, %		\bigcirc												53.5 _r
	Nonagricultural Employment, yoy%														2.7
Overheating 🖰 Transition in need of watching 🔘 Steadily moving forward 🔘 Transition in need of watching 🦁 Recession															

Note: All data, except stock price index, have been seasonally adjusted.

Business Expectations

		Bus	iness condition	C :	Duofit		
		(% of	manufacturing	Capacity utilization	Profit rate		
		Better (1)	Same (2)	Worse (3)	Net change (1)-(3)	(%)	(%)
2002	Aug	21	59	20	1	77.6	5.0
	Sep	14	68	18	-4	77.2	4.9
	Oct	10	69	21	-11	78.5	5.1
	Nov	13	68	19	-6	77.8	5.1
	Dec	21	66	13	8	78.0	4.9
2003	Jan	25	65	10	15	78.0	5.0
	Feb	26	61	13	13	73.4	4.5
	Mar	19	65	16	3	78.4	4.8
	Apr	13	61	26	-13	77.7	4.6
	May	16	69	15	1	78.1	4.5
	Jun	17	75	8	9	77.5	4.5
	Jul	17	70	13	4	79.2	4.9
	Aug	22	65	13	9	78.7	4.8
	Sep	22	65	13	9	78.7	4.8
	Oct	18	69	13	5	80.2	5.0
	Nov	20	65	15	5	79.5	4.9
	Dec	24	66	10	14	80.4	5.1
2004	Jan_{r}	34	59	7	27	77.1	4.7
	Feb_{r}	32	58	10	22	79.3	5.0
	Mar	19	70	11	8	80.9	5.2
	Apr_p	12	75	13	-1	80.5	5.1

p: Preliminary. r: Revised.

 $[\]sim\sim$ The next release is scheduled for June 28, 2004 $\sim\sim$