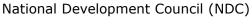
Taiwan Business Indicators in October 2023

Press Release



November 27, 2023

In October 2023, the overall monitoring indicator turned to flash the "blue" signal, the total score decreased 1 point to 16. The trend-adjusted leading index decreased for seven consecutive months while the coincident index increased for seven consecutive months, the government will be closely

The Monitoring Indicators

monitoring the economic situation.

 The total score in October 2023 was 16, flashing the "blue" signal, which decreased 1 point to 16.

Leading Indicators

- The trend-adjusted leading index decreased by 0.71% in October 2023 to 97.64, falling for seven consecutive months.

Coincident Indicators

The trend-adjusted coincident index increased by 1.28% in October
2023 to 100.76, rising for seven consecutive months.

Lagging Indicators

The trend-adjusted lagging index decreased by 1.20% in October 2023
to 96.92, falling for eight consecutive months.

~~ Next publication date: December 27 2023 ~~

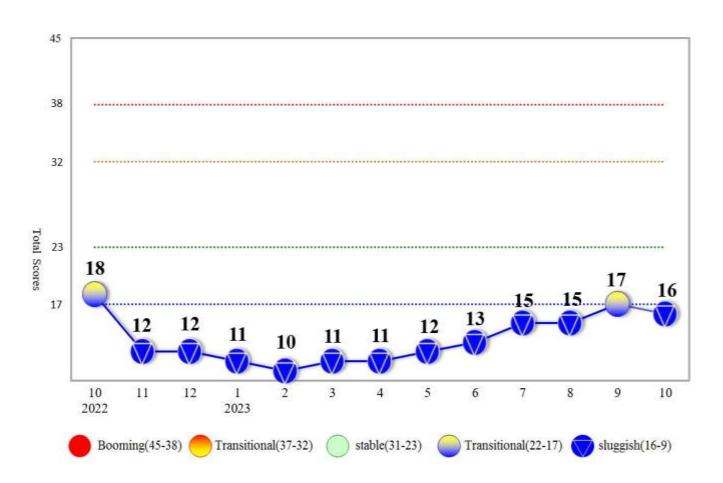


Figure 1 Total Scores in the Past Year

		2022					2023								
	10	11	12	1	2	2 3	4	5	6	7	8	9		10	
	10				-							light	96	light	96
Total	it 🔵			0			0			0				(
Score	18	12	12	11	10	11	11	12	13	15	15	17		-3	16
Monetary Aggregates M1B				(7)	0		0	0	0		0	0	2.8	(7)	3.4
TAIEX Average Closing Price		0	0	0						0			15.5	•	25.3
Industrial Production Index		0	0	0	0	0	0	0	0	0	0	0	-6.7 _f	0	-4.6
Nonagricultural Employment	7	0			0	0		0	0		0		1.56	0	1.59
Customs-Cleared Exports	0	0	0		0	0	0	0	0	0		0	6.0		-3.5
Imports of Machineries and Electrical Equipments		0			0	0	0	0	0	0	0	0	-9.9	7	-10.4
Index of producer's shipment for manufacturing		0	0	0	0	0	(7)	0	0	0	7	0	-6.3 _r	0	-2.5
Sales of Trade and Food Services	0			0	0	0	0	0	0	0	0	0	-2.1 _r	7	-3.3
The TIER Manufacturing Sector Composite Indicate	r 🕡			0	0		0	0	0	0	0		94.1 _r		93.7

Individual Components and check points are in terms of percentage changes over a one-year span, except the TIER Manufacturing Composite
All components, except TAIEX average closing price, have been seasonally adjusted.

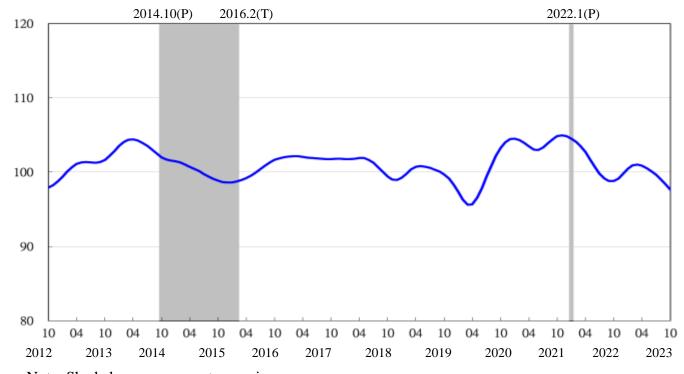
Figure 2 Monitoring Indicators

Table 1 Leading Indicators

							Index		
		2023							
	Apr	May	Jun	Jul	Aug	Sep	Oct		
Trend adjusted index	100.87	100.55	100.14	99.66	99.05	98.34	97.64		
Change from preceding month (%)	-0.16	-0.32	-0.40	-0.48	-0.62	-0.71	-0.71		
Components ¹									
Diffusion Index of export orders ²	100.59	100.56	100.52	100.48	100.42	100.34	100.25		
Real monetary aggregates M1B	99.23	99.16	99.11	99.06	99.01	98.94	98.88		
TAIEX average closing price	99.67	99.83	99.95	100.02	100.04	100.03	100.01		
Net accession rate of employees on	100.30	100.25	100.10	99.91	99.71	99.52	99.33		
payrolls of industry and services ³	100.30	100.23	100.10	77.71	<i>)).</i> /1	77.32	77.33		
New housing construction started ⁴	100.19	100.03	99.86	99.61	99.20	98.70	98.24		
Real imports of semiconductor	100.12	99.60	99.06	98.53	97.98	97.40	96.82		
equipment	100.12	<i>))</i> .00	77.00	76.55	71.70	<i>71.</i> 40	70.02		
The TIER manufacturing sector	99.69	99.83	99.99	100.20	100.44	100.70	100.96		
composite indicator	77.07	99.03					100.70		

Note: 1. All components are passed through seasonal adjustment, trend-removal, smoothing and normalization.

- 2. Diffusion Index of export orders by number of firms.
- 3. Net accession rate is equal to accession rate minus separation rate.
- 4. Including only housing, mercantile, business and service, industry warehousing.



Note: Shaded areas represent recessions.

Figure 3 Trend-adjusted Leading Index

Table 2 Coincident Indicators

							Index
	2023						
	Apr	May	Jun	Jul	Aug	Sep	Oct
Trend adjusted index	94.37	94.97	95.87	97.00	98.21	99.49	100.76
Change from preceding month (%)	0.23	0.64	0.95	1.18	1.25	1.30	1.28
Components							
Industrial production index	97.12	97.11	97.34	97.77	98.37	99.05	99.77
Electric power consumption	98.29	98.55	98.89	99.25	99.57	99.87	100.14
Index of producer's shipment for	97.62	97.82	98.10	98.45	98.85	99.28	99.72
manufacturing	71.02	71.02	70.10	70.43	76.65	77.20)).12
Sales of trade and food services	98.37	98.36	98.43	98.54	98.69	98.86	99.05
Nonagricultural employment	100.73	101.16	101.50	101.74	101.91	102.03	102.15
Real customs-cleared exports	97.99	98.37	98.82	99.36	99.87	100.33	100.73
Real machineries and electrical equipments imports	98.32	98.23	98.24	98.34	98.52	98.77	99.06

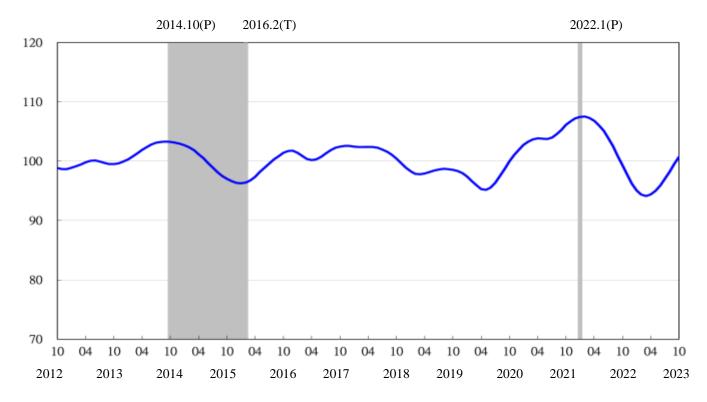


Figure 4 Trend-adjusted Coincident Index

Table 3 Lagging Indicators

						In	dex
	_						
	Apr	May	Jun	Jul	Aug	Sep	Oct
Trend adjusted index	102.14	101.69	101.05	100.22	99.22	98.10	96.92
Change from preceding month (%)	-0.28	-0.44	-0.62	-0.82	-1.00	-1.13	-1.20
Components							
Unemployment rate	100.20	100.27	100.34	100.39	100.41	100.42	100.43
The manufacturing unit output labor cost index	102.66	102.61	102.38	101.91	101.24	100.43	99.56
Interbank overnight call-loan rate	100.33	100.33	100.31	100.27	100.23	100.18	100.13
Loans and investments of financial institutions	99.66	99.75	99.78	99.76	99.69	99.58	99.45
Inventory value for manufacturing	99.33	98.77	98.29	97.93	97.69	97.53	97.40

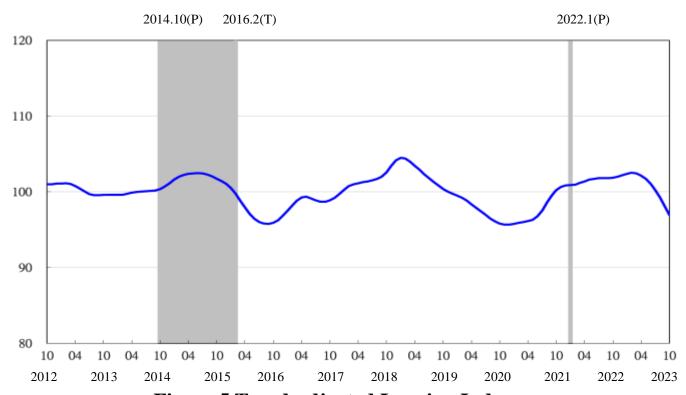


Figure 5 Trend-adjusted Lagging Index