

MEDIA RELEASE

26 May 2025

Monthly Manufacturing Performance – April 2025

Highlights

- On a year-on-year basis, Singapore's manufacturing output increased 5.9% in April 2025. Excluding biomedical manufacturing, output increased 8.1%.
- On a seasonally adjusted month-on-month basis, manufacturing output increased 5.3% in April 2025. Excluding biomedical manufacturing, output increased 4.7%.

(I) Total Manufacturing Performance

1. Singapore's manufacturing output increased 5.9% in April 2025 on a year-on-year basis. Excluding biomedical manufacturing, output increased 8.1%. On a three-month moving average basis, manufacturing output increased 4.6% in April 2025 compared to a year ago. On a seasonally adjusted month-on-month basis, manufacturing output increased 5.3% in April 2025. Excluding biomedical manufacturing, output increased 4.7%.

(II) Performance by cluster

2. Transport engineering: Output increased 22.9% year-on-year in April 2025. The aerospace segment expanded 39.5%, bolstered by more maintenance, repair and overhaul (MRO) jobs from commercial airlines. The land and marine & offshore engineering segments increased 4.7% and 0.6% respectively, with the latter recording higher activities in the shipyards. Overall, output of the transport engineering cluster grew 16.1% year-on-year in the period January-April 2025.
3. Electronics: Output increased 15.2% in April 2025 on a year-on-year basis. The infocomms & consumer electronics, semiconductors and computer peripherals & data storage segments grew 67.8%, 11.7% and 11.3% respectively while the other electronic modules & components segment contracted 10.2%. Cumulatively, output of the electronics cluster grew 10.5% from January to April 2025 compared to the same period last year.
4. Precision engineering: Output grew 1.6% year-on-year in April 2025. The precision modules & components segment increased 11.7%, supported by higher output of plastic precision components, electronic connectors and optical instruments. By contrast, the machinery & systems segment fell 0.4%, led by lower output of measuring devices. On a year-to-date basis, the precision engineering cluster's output increased 0.9% compared to the same period a year ago.
5. Biomedical manufacturing: Output declined 1.1% in April 2025 on a year-on-year basis. The medical technology segment grew 4.9% on the back of sustained export demand for medical devices. Conversely, the pharmaceuticals segment declined 1.6%, on account of a different mix of active pharmaceutical ingredients being produced compared to a year ago. Overall, output for the biomedical manufacturing cluster declined 0.5% year-on-year in the period January-April 2025.

6. Chemicals: Output decreased 3.2% in April 2025 on a year-on-year basis. The other chemicals segment grew 4.1%, supported by higher output of fragrances. By contrast, the petrochemicals, petroleum and specialties segments declined 3.4%, 4.6% and 5.7% respectively. Declines in petrochemicals and petroleum refined products were partly due to high inventory while maintenance shutdowns dented mineral oil additives production in the specialties segment. On a year-to-date basis, output of the chemicals cluster declined 3.1% compared to the same period a year ago.
7. General manufacturing: Output contracted 15.2% in April 2025 compared to a year ago, with all segments recording output declines. The printing and food, beverages & tobacco segments fell 1.7% and 9.4% respectively, with the latter recording lower production of beverage products, cocoa and bakery products. The miscellaneous industries segment contracted 25.0%, led by lower output of wooden furniture & fixtures, structural metal components & products and paper & paperboard containers and boxes. Cumulatively, the general manufacturing cluster declined 8.3% from January to April 2025 compared to the same period a year ago.
8. The next monthly manufacturing performance media release will be issued on 26 June 2025.

- END -

Editors' Note: Updates on Monthly Manufacturing Output are available on <https://www.gov.sg/resources/sqpc/> and <https://www.edb.gov.sg>

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About the Singapore Economic Development Board

The Singapore Economic Development Board (EDB), a government agency under the Ministry of Trade and Industry, is responsible for strategies that enhance Singapore's position as a global centre for business, innovation, and talent. We undertake investment promotion and industry development, and work with international businesses, both foreign and local, by providing information, connection to partners and access to government incentives for their investments. Our mission is to create sustainable economic growth, with vibrant business and good job opportunities for Singapore.

For more information on EDB, please visit www.edb.gov.sg.

TABLE 1 : MANUFACTURING SECTOR GROWTH

Period		NSA INDEX Total Mfg (2019 = 100)	YOY Growth (%) Total Mfg	SA INDEX Total Mfg	SA MOM GROWTH (%) Total Mfg	SA INDEX Total Mfg excl Biomedical Mfg	SA MOM GROWTH (%) Total Mfg excl Biomedical Mfg
2023	Apr	118.5	-7.1	120.0	-1.2	120.4	0.1
	May	112.2	-10.9	116.7	-2.8	111.7	-7.2
	Jun	122.1	-6.8	119.4	2.4	120.5	7.9
	Jul	121.8	-0.5	122.5	2.6	123.4	2.4
	Aug	107.7	-12.9	107.7	-12.1	103.5	-16.1
	Sep	125.0	-1.2	120.9	12.2	123.7	19.5
	Oct	131.9	6.8	130.9	8.2	128.9	4.2
	Nov	117.5	0.1	120.9	-7.7	116.9	-9.3
	Dec	127.0	-1.6	120.4	-0.4	122.3	4.6
	2024 Jan	120.9	1.3	116.8	-3.0	117.3	-4.0
	Feb	111.6	5.0	126.1	8.0	118.8	1.3
	Mar	117.8	-8.5	111.9	-11.3	117.6	-1.1
2024	Apr	117.2	-1.1	119.5	6.8	121.2	3.1
	May	115.3	2.8	120.6	0.9	123.0	1.5
	Jun	118.0	-3.3	115.7	-4.0	121.8	-1.0
	Jul	125.5	3.0	125.9	8.8	126.1	3.5
	Aug	132.2	22.8	132.5	5.3	136.5	8.3
	Sep	136.6	9.2	131.4	-0.8	127.3	-6.7
	Oct	133.5	1.2	131.7	0.2	128.5	0.9
	Nov	130.2	10.8	133.4	1.3	137.4	6.9
	Dec	133.4	5.0	126.0	-5.6	125.6	-8.6
	2025 Jan	127.1	5.1	127.1	0.9	129.6	3.2
	Feb	112.6	0.9	123.5	-2.9	122.4	-5.5
	Mar	125.7	6.8	120.1	-2.7	124.7	1.9
2025	Apr*	124.2	5.9	126.5	5.3	130.6	4.7

Note:

* - Preliminary
NSA Index - Non seasonally adjusted index
MOM - Month-on-month
YOY - Year-on-year

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TABLE 2 : PERFORMANCE BY CLUSTERS

Industry Cluster	Weights	% change over corresponding period of previous year				% change of 3-month moving average over corresponding period of previous year		
		Feb 25	Mar 25	Apr 25*	Cum Jan – Apr 25	Feb 25	Mar 25	Apr 25*
Electronics	37.4	0.2	11.2	15.2	10.5	5.5	8.9	8.8
Semiconductors	30.7	-1.7	11.1	11.7	8.7	2.5	7.6	6.9
Computer Peripherals & Data Storage	2.1	-0.9	-2.9	11.3	5.5	14.2	3.6	2.4
Infocomms & Consumer Electronics	3.6	32.2	14.1	67.8	37.4	40.2	28.5	35.1
Other Electronic Modules & Components	1.0	-7.4	3.0	-10.2	-6.7	-13.8	-5.4	-4.1
Biomedical Manufacturing	14.1	-14.3	17.3	-1.1	-0.5	-1.9	-0.3	-0.4
Pharmaceuticals	8.3	-29.9	44.2	-1.6	-2.3	-7.1	-2.4	-3.5
Medical Technology	5.8	12.4	0.5	4.9	3.3	6.8	2.7	5.5
Chemicals	17.8	-0.8	-6.3	-3.2	-3.1	0.1	-3.1	-3.5
Petroleum	9.0	1.4	-3.1	-4.6	0.0	5.2	1.6	-2.2
Petrochemicals	3.1	-4.4	-7.8	-3.4	-4.9	-0.4	-5.4	-5.3
Specialties	3.1	-9.3	-6.2	-5.7	-10.0	-15.8	-11.2	-7.1
Others	2.7	4.8	-14.1	4.1	-1.4	8.3	-3.5	-2.0

* Preliminary

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TABLE 2 : PERFORMANCE BY CLUSTERS (Continued)

Industry Cluster	Weights	% change over corresponding period of previous year				% change of 3-month moving average over corresponding period of previous year		
		Feb 25	Mar 25	Apr 25*	Cum Jan – Apr 25	Feb 25	Mar 25	Apr 25*
Precision Engineering	15.8	16.0	0.4	1.6	0.9	2.9	0.7	4.5
Machinery & Systems	12.7	14.7	0.9	-0.4	-0.1	1.7	0.0	3.4
Precision Modules & Components	3.2	19.0	-1.5	11.7	5.7	6.5	3.7	9.1
Transport Engineering	8.2	15.1	21.3	22.9	16.1	13.9	13.9	19.8
Marine & Offshore Engineering	2.9	14.6	8.8	0.6	6.6	21.5	8.8	7.6
Aerospace	4.6	18.2	32.6	39.5	23.6	11.3	18.5	30.0
Land	0.7	-2.8	5.4	4.7	2.4	2.6	1.6	2.5
General Manufacturing Industries	6.6	-1.6	-12.7	-15.2	-8.3	0.6	-5.9	-10.1
Printing	0.4	2.3	-1.6	-1.7	-2.6	-2.6	-2.9	-0.4
Food, Beverages & Tobacco	3.7	-2.2	-10.9	-9.4	-4.2	4.0	-2.6	-7.6
Miscellaneous Industries	2.5	-0.6	-17.0	-25.0	-15.2	-3.4	-11.4	-15.4
Total Manufacturing	100.0	0.9	6.8	5.9	4.7	3.8	4.3	4.6
Manufacturing excluding Biomedical Manufacturing	85.9	2.8	6.0	8.1	5.8	4.5	5.0	5.7

* Preliminary

TABLE 3 : MONTHLY INDEX OF INDUSTRIAL PRODUCTION BY INDUSTRY CLUSTER, APRIL 2023 TO APRIL 2025

Period		Electronics					Biomedical Manufacturing			Chemicals				
		Total	Semi-conductors	Computer Peripherals & Data Storage	Infocomms & Consumer Electronics	Other Electronic Modules & Components	Total	Pharmaceuticals	Medical Technology	Total	Petroleum	Petrochemicals	Specialties	Others
2019=100														
2023	Apr	124.2	130.5	92.9	78.6	97.0	115.5	108.2	116.3	100.1	91.3	94.5	112.2	96.6
	May	110.2	112.9	94.6	82.9	103.5	136.6	142.2	118.0	95.5	76.2	90.8	124.1	92.5
	Jun	130.5	130.7	99.6	132.8	145.3	117.6	98.8	133.8	95.0	87.1	88.8	108.6	91.1
	Jul	134.0	141.2	81.6	90.0	119.8	95.2	61.3	133.7	98.4	96.3	90.4	100.4	99.9
	Aug	102.6	101.8	99.5	93.0	122.2	139.7	128.8	143.5	87.0	89.9	83.9	71.3	87.9
	Sep	143.9	146.1	90.7	156.6	126.4	102.4	67.8	141.4	87.9	84.7	81.3	97.0	82.3
	Oct	146.5	154.0	97.1	103.9	111.5	125.5	113.8	131.4	95.6	96.9	82.0	112.1	90.1
	Nov	120.8	122.6	101.0	103.6	117.8	136.1	135.9	125.4	96.5	92.9	85.1	109.0	98.9
	Dec	143.8	144.5	90.2	167.4	142.0	102.5	76.6	129.6	102.0	95.4	89.8	129.3	95.2
2024	Jan	123.1	127.0	96.8	98.7	94.2	103.4	83.2	126.5	100.5	90.0	92.2	140.6	82.5
	Feb	125.4	130.0	105.1	92.8	86.0	107.9	96.6	113.7	96.7	93.1	86.7	121.7	82.1
	Mar	120.4	117.8	112.1	137.9	137.2	88.1	52.0	143.2	105.9	101.8	99.3	119.9	93.8
	Apr	124.3	127.5	103.8	96.6	114.8	79.2	44.1	133.9	103.0	99.9	95.2	112.9	96.1
	May	131.9	134.0	129.1	97.8	134.2	76.6	42.7	129.6	103.3	98.6	94.6	126.8	88.2
	Jun	123.8	117.3	122.9	170.9	156.0	89.8	49.1	153.7	100.4	93.5	92.2	125.3	89.2
	Jul	139.6	144.8	117.6	91.8	125.3	81.2	47.6	132.9	100.3	93.8	97.7	103.8	96.9
	Aug	156.1	158.9	129.1	135.3	146.8	116.6	106.9	118.0	97.0	89.9	97.8	98.7	89.7
	Sep	145.8	147.9	121.0	132.6	134.0	166.1	165.2	143.7	90.7	82.5	78.4	114.0	95.7
	Oct	153.3	158.0	119.1	124.1	125.0	132.2	121.6	133.1	93.1	96.7	85.8	75.4	99.0
	Nov	158.6	165.3	124.7	113.1	110.1	104.1	82.7	129.3	95.3	103.4	85.8	78.1	93.9
	Dec	146.0	139.1	117.2	237.3	118.8	112.8	87.0	145.0	105.2	102.3	96.0	103.0	112.7
2025	Jan	142.2	144.8	112.4	143.3	79.2	102.6	83.5	122.2	98.5	96.4	88.7	116.3	82.8
	Feb	125.6	127.7	104.1	122.8	79.7	92.5	67.7	127.8	96.0	94.5	82.9	110.4	86.1
	Mar	133.9	130.8	108.9	157.4	141.3	103.3	75.0	143.9	99.3	98.6	91.5	112.5	80.6
	Apr*	143.1	142.4	115.5	162.0	103.1	78.3	43.4	140.5	99.7	95.3	92.0	106.4	100.1

* Preliminary

TABLE 3 : MONTHLY INDEX OF INDUSTRIAL PRODUCTION BY INDUSTRY CLUSTER, APRIL 2023 TO APRIL 2025 (Continued)

Period		Precision Engineering			Transport Engineering				General Manufacturing Industries				Total Manu- facturing	Manufacturing excluding Biomedical Manufacturing	
		Total	Machinery & Systems	Precision Modules & Components	Total	Marine & Offshore Engineering	Aerospace	Land	Total	Printing	Food, Beverages & Tobacco	Miscella- neous Industries			
2019=100															
2023	Apr	137.3	169.0	81.4	107.3	104.4	118.6	78.9	91.6	66.0	87.6	104.2	118.5	117.7	
	May	107.8	118.5	87.4	116.0	113.2	125.7	93.3	103.9	71.6	101.5	115.8	112.2	107.8	
	Jun	137.8	172.1	77.8	121.4	113.8	125.8	128.6	99.3	61.6	100.4	107.1	122.1	121.4	
	Jul	141.7	174.8	83.5	116.7	120.5	127.4	74.7	99.3	69.7	101.3	103.3	121.8	124.0	
	Aug	108.1	120.2	85.4	120.4	129.7	125.2	85.8	102.3	67.6	105.0	106.8	107.7	102.4	
	Sep	136.0	167.1	81.3	130.3	141.0	133.8	97.3	99.2	71.3	102.2	101.2	125.0	126.7	
	Oct	158.2	201.0	83.5	114.6	120.1	121.2	83.1	99.5	74.8	97.6	108.6	131.9	131.4	
	Nov	112.8	126.0	88.2	123.0	148.9	115.0	93.0	98.2	85.4	95.7	104.8	117.5	113.8	
	Dec	141.1	179.0	75.0	121.2	126.0	120.3	117.6	87.9	80.9	77.5	105.7	127.0	128.9	
	2024	Jan	159.4	202.3	79.8	119.0	116.4	135.5	71.6	97.2	75.7	99.8	98.7	120.9	121.8
		Feb	86.7	99.5	65.8	115.3	104.2	132.6	84.1	91.9	70.9	100.9	83.3	111.6	110.9
		Mar	142.5	177.0	79.8	123.3	126.2	130.0	97.3	105.4	73.0	111.8	103.6	117.8	120.2
Apr		142.2	178.5	75.5	119.5	126.7	128.3	76.5	99.8	72.3	97.8	109.5	117.2	120.7	
May		100.5	114.2	78.6	125.0	131.0	134.4	82.7	100.0	65.8	103.0	103.8	115.3	118.8	
Jun		137.0	169.3	78.5	132.3	130.5	141.9	106.7	103.2	62.9	111.0	101.0	118.0	120.3	
Jul		144.8	177.0	86.8	132.3	118.8	155.2	87.1	107.9	71.6	112.3	110.1	125.5	129.6	
Aug		118.6	137.6	86.8	126.6	122.2	139.9	93.6	106.2	70.7	111.6	106.5	132.2	132.8	
Sep		155.8	195.0	83.8	128.9	130.6	129.8	125.5	102.0	68.7	109.4	98.9	136.6	131.6	
Oct		133.5	159.4	88.1	127.8	125.7	141.4	89.6	99.9	79.5	102.5	100.9	133.5	132.3	
Nov		115.7	134.1	84.9	122.6	109.9	139.9	94.3	95.4	84.2	93.6	101.0	130.2	132.1	
Dec		150.4	188.7	79.8	147.4	181.1	132.9	126.0	93.6	80.3	84.7	110.6	133.4	134.5	
2025	Jan	147.6	186.3	76.8	124.9	120.7	142.6	72.8	94.5	68.8	105.9	84.3	127.1	129.1	
	Feb	100.6	114.1	78.3	132.7	119.4	156.7	81.7	90.4	72.5	98.7	82.8	112.6	114.0	
	Mar	143.1	178.5	78.6	149.6	137.3	172.5	102.5	92.1	71.9	99.6	86.0	125.7	127.4	
	Apr*	144.4	177.8	84.3	146.9	127.5	178.9	80.1	84.7	71.0	88.6	82.2	124.2	130.4	

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