

# Prompt Manufacturing Index (PMI) Bank Indonesia



QUARTER II - 2025

MANUFACTURING INDUSTRY PERFORMANCE MAINTAINED

## Manufacturing Performance

The latest Prompt Manufacturing Index – Bank Indonesia (PMI-BI) reading taken in the second quarter of 2025 indicates that manufacturing industry performance was still maintained in an expansionary phase (index >50%) at 50.89%. Most PMI-BI components occupied expansionary territory, namely Production Volume, Inventory Volume and Order Volume. In addition, several manufacturing subsectors were recorded in an expansionary phase, led by the Machinery and Equipment Industry, followed by the Paper and Paper Products, Printing and Reproduction of Recorded Media Industry, as well as the Food and Beverages Industry. The PMI-BI trend is also consistent with the latest findings concerning manufacturing industry growth presented in the Business Survey published by Bank Indonesia, where the corresponding Weighted Net Balance (WNB) was recorded at 1.29%.

## Business Optimism

In the third quarter of 2025, manufacturing industry performance is expected to remain in expansionary territory, as reflected by a PMI-BI of 50.85%. Respondents predict most PMI-BI components to remain in an expansionary phase, led by Inventory Volume, followed by Production Volume, Order Volume and Supplier Delivery Times. Furthermore, respondents anticipate most manufacturing subsectors in an expansionary phase, with the highest index predicted for the Basic Metals Industry, followed by the Transportation Equipment Industry as well as the Paper and Paper Products, Printing and Reproduction of Recorded Media Industry.

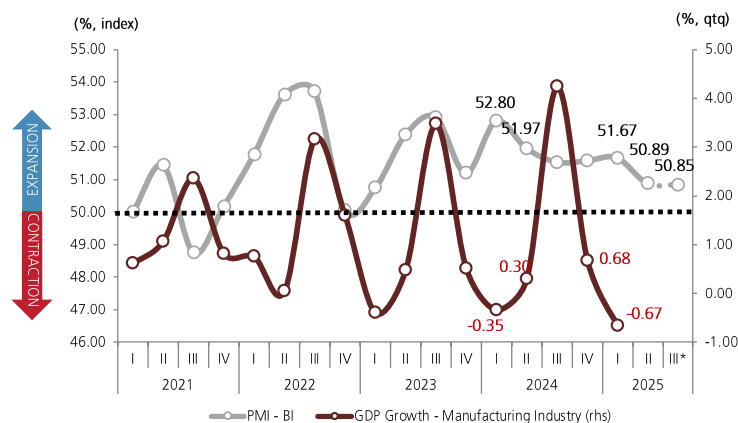
## Prompt Manufacturing Index – Bank Indonesia

The latest PMI-BI reading indicates that manufacturing industry performance was maintained in the second quarter of 2025.

The latest PMI-BI reading of 50.89% indicates that manufacturing industry performance was maintained in an expansionary phase (index >50%) in the second quarter of 2025, despite moderating from 51.67% in the previous period (Graph 1). By component, Production Volume, Order Volume and Inventory Volume remained in expansionary territory at 53.45%, 51.10% and 51.33%, respectively. Meanwhile, the Supplier Delivery Time and Employment Level components were recorded in a contractionary phase at 48.75%.

Graph 1

Prompt Manufacturing Index (PMI) – BI and Quarterly Growth of Manufacturing Industry GDP



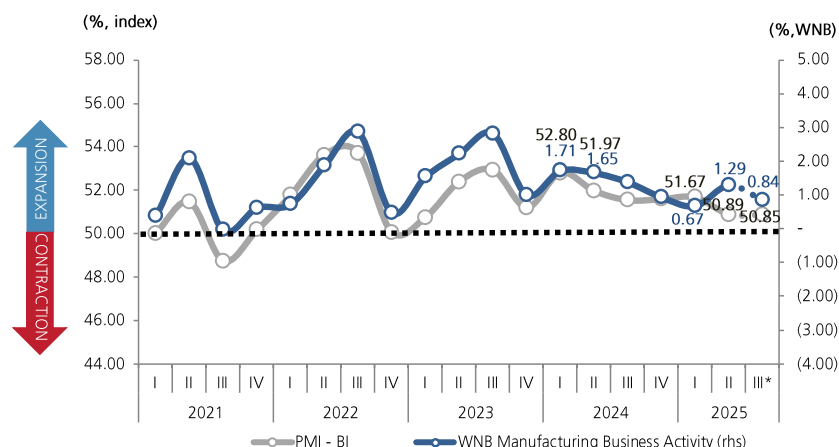
\*) Expectation

PMI-BI performance, particularly in terms of Production Volume, is consistent with manufacturing activity according to the latest Business Survey.

The current PMI-BI trend, particularly in terms of Production Volume, is consistent with increasing manufacturing activity according to the latest Business Survey conducted by Bank Indonesia in the second quarter of 2025, indicating a Weighted Net Balance (WNB) of 1.29% (Graph 2).

In the third quarter of 2025, survey respondents predict relatively stable Manufacturing Industry performance, with a PMI value of 50.85%. Most components are predicted in an expansionary phase, led by Inventory Volume (52.35%), followed by Production Volume (51.96%), Order Volume (51.18%) and Supplier Delivery Time (50.16%).

**Graph 2** Prompt Manufacturing Index (PMI)-BI and WNB of Manufacturing Industry – Bank Indonesia Business Survey



\*) Expectation

## PMI-BI Components

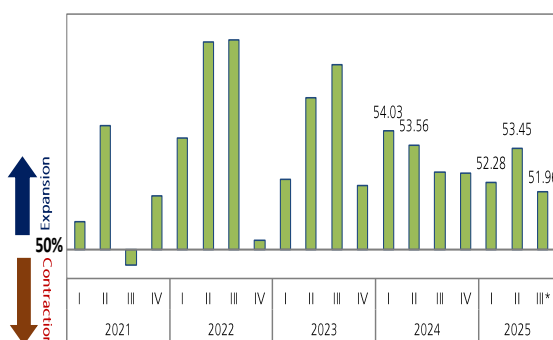
Several PMI-BI components were recorded in an expansionary phase in the second quarter of 2025.

Several components, which remained in expansionary territory, supported PMI-BI performance in the second quarter of 2025, including Production Volume, Inventory Volume and Order Volume.

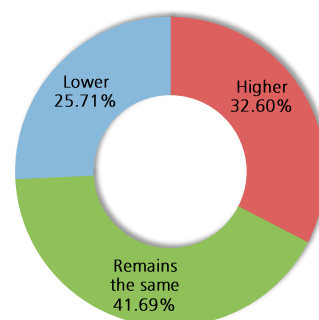
### A. Production Volume

In the second quarter of 2025, the Production Volume Index increased to 53.45% from 52.28% in the first quarter of 2025 (Graph 3) in line with maintained demand during several national religious holidays and adequate storage capacity. Looking ahead, respondents predict an expansionary Production Volume Index of 51.96% in the third quarter of 2025, despite moderating from 53.45% (Graph 3), given the solid Order Volume component.

**Graph 3** Production Volume Index

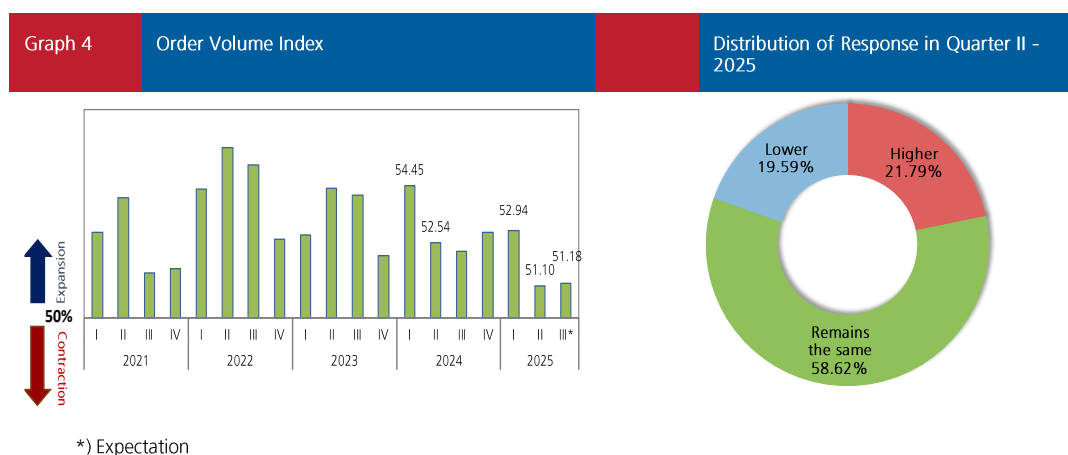


\*) Expectation



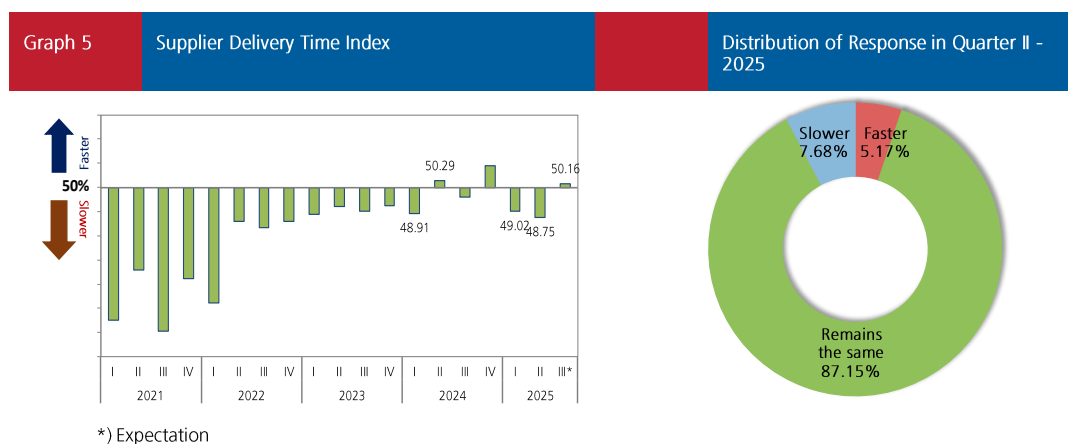
## B. Order Volume of Input Goods

The Order Volume Index remained in an expansionary zone in the second quarter of 2025 at 51.10%, down from 52.94% in the first quarter of 2025. In the third quarter of 2025, respondents predict a moderate uptick in the Order Volume Index to 51.18% (Graph 4).



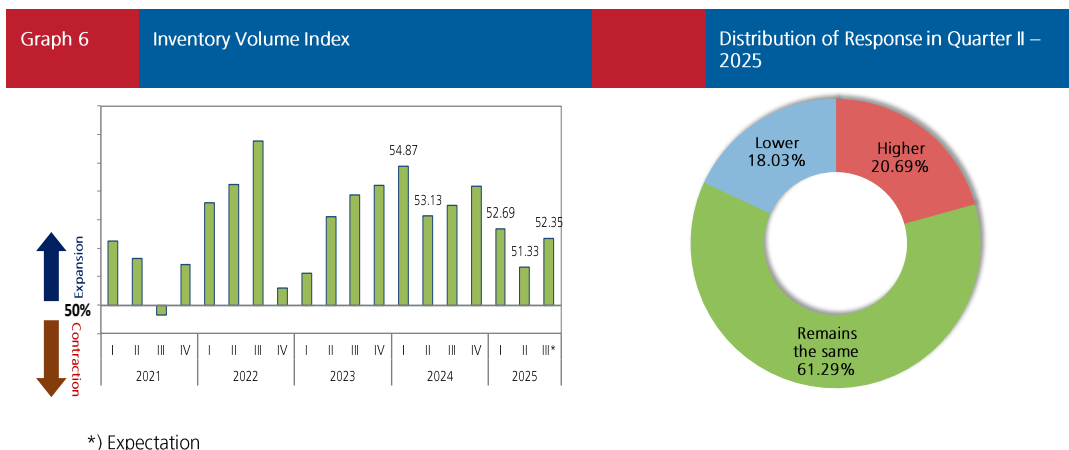
## C. Supplier Delivery Time Index

The Supplier Delivery Time Index moved into a deeper contractionary phase at 48.75% in the second quarter of 2025 from 49.02% in the first quarter of 2025 (Graph 5). In the third quarter of 2025, respondents expect the Supplier Delivery Time Index to improve into expansionary territory with a value of 50.16%.



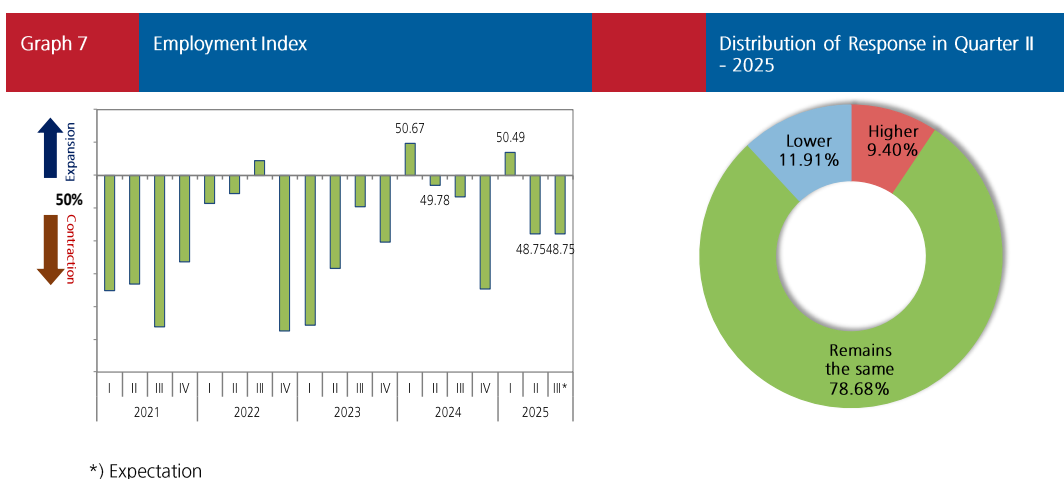
## D. Inventory Volume

The Inventory Volume component remained solid in the second quarter of 2025 and in an expansionary zone with an index value of 51.33%, down from 52.69% in the previous period (Graph 6). Respondents anticipate stronger performance in the third quarter of 2025, with an index reading of 52.35% in line with maintained Order Volume and Production Volume.



## E. Employment Level

In the second quarter of 2025, the Employment Level component slipped below 50% indicating a contractionary zone at a level of 48.75%, following an expansionary reading of 50.49% in the first quarter of 2025. Respondents expect a labour utilisation to remain in contractionary territory in the third quarter of 2025, as reflected by a relatively stable index of 48.75%.



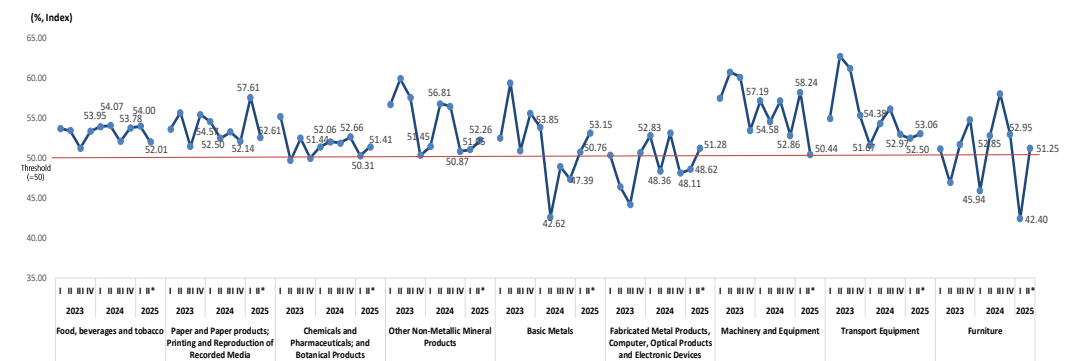
## PMI – BI by Subsector

PMI-BI performance in the second quarter of 2025 was supported by several manufacturing subsectors that indicated stronger performance in expansionary territory. The Paper and Paper Products, Printing and Reproduction of Recorded Media Industry recorded the highest index acceleration at 57.61%, along with the Machinery and Equipment Industry at 58.24%.

In the third quarter of 2025, respondents anticipate most manufacturing subsectors above the 50% threshold indicating expansion, led by the Basic Metals Industry (53.15%), followed by the Transportation Equipment Industry (53.06%), the Paper and Paper Products, Printing and Reproduction of Recorded Media Industry (52.61%) and the Non-Metallic Mineral Products Industry (52.26%).

Graph 8

PMI-BI By Subsector



*THIS PAGE INTENTIONALLY LEFT BLANK*

## METHODOLOGY

PMI – BI is a composite indicator providing an overview of the manufacturing sector performance in Indonesia based on the Bank Indonesia Business Survey. PMI-BI composites comprises of five indices, namely new order volume (input), production volume (output), employment, supplier delivery times, and inventories. PMI is calculated based on a pre-assessment of benchmarked Purchasing Manufacturing Indices from a number of other countries. An index reading of above 50 signals business expansion, while a reading below 50 indicates a contraction. Starting Quarter I-2023, the Survey has been adjusted to accommodate Subsector weight of 2010 base year from previously using 2000 base year. PMI-BI is calculated from  $\pm$  600 respondents in the manufacturing sector. The metadata can be accessed at <https://www.bi.go.id/en/statistik/Metadata/Survei/Documents/3-Metadata-PMI-en.pdf>.

**Table 1** Prompt Manufacturing Index – Bank Indonesia  
(% Index)

Period		Component					PMI - BI
		Production Volume	Order Volume	Speed of Supplier Delivery Time	Inventory	Labour	
2017	I	47.70	48.17	48.31	49.16	48.62	47.93
	II	57.53	48.23	49.41	50.74	51.70	51.68
	III	54.78	49.79	49.07	48.64	48.29	50.51
	IV	49.36	48.94	48.73	48.30	47.95	48.75
2018	I	52.71	50.50	48.57	50.00	47.64	50.14
	II	54.39	54.57	46.57	53.15	50.67	52.40
	III	55.18	53.37	45.37	54.10	50.00	52.02
	IV	55.42	56.17	44.58	54.03	48.92	52.58
2019	I	53.49	54.04	49.94	53.29	51.22	52.65
	II	54.19	54.88	49.89	51.13	50.28	52.66
	III	53.64	53.48	49.50	54.27	48.68	52.04
	IV	53.42	53.27	49.71	52.56	47.23	51.50
2020	I	43.10	47.28	43.22	46.69	47.63	45.64
	II	25.36	28.95	26.16	32.28	31.84	28.55
	III	45.35	50.55	38.75	43.87	41.03	44.91
	IV	49.94	49.33	42.27	46.78	44.95	47.29
2021	I	50.94	52.89	44.51	52.24	47.54	50.01
	II	54.20	54.03	46.57	51.63	47.68	51.45
	III	49.46	51.53	44.05	49.64	46.76	48.75
	IV	51.84	51.67	46.24	51.42	48.16	50.17
2022	I	53.81	54.33	45.22	53.59	49.40	51.77
	II	57.05	55.72	48.59	54.23	49.61	53.61
	III	57.12	55.14	48.34	55.78	50.32	53.71
	IV	50.29	52.65	48.60	50.59	46.68	50.06
2023	I	52.40	52.80	48.88	51.12	46.79	50.75
	II	55.16	54.37	49.21	53.10	48.02	52.39
	III	56.30	54.15	49.00	53.88	49.34	52.93
	IV	52.19	52.11	49.24	54.22	48.57	51.20
2024	I	54.03	54.45	48.91	54.87	50.67	52.80
	II	53.56	52.54	50.29	53.13	49.78	51.97
	III	52.65	52.26	49.61	53.50	49.53	51.54
	IV	52.58	52.89	50.91	54.18	47.57	51.58
2025	I	52.28	52.94	49.02	52.69	50.49	51.67
	II	53.45	51.10	48.75	51.33	48.75	50.89
	III*	51.96	51.18	50.16	52.35	48.75	50.85

\*) Expectation



**Table 2** Prompt Manufacturing Index – BI by Subsector  
(% Index)

Subsector	2022	2023				2024				2025		
	IV	I	II	III	IV	I	II	III	IV	I	II	III*
Manufacture of Food Products and Beverages	51.0	52.20	53.73	53.44	51.26	53.38	53.95	54.07	52.11	53.78	54.00	52.01
Manufacture of Tobacco Products	43.6	52.35	53.30	59.58	49.53	58.42	59.34	59.83	47.89	47.94	50.16	46.56
Manufacture of Textiles; and Wearing Apparel	55.0	53.17	50.34	50.20	51.72	57.40	49.13	47.64	46.69	49.27	45.15	47.87
Manufacture of Leather and Related Products; and Footwear	56.3	58.50	63.55	55.92	59.12	55.36	61.36	53.75	57.14	46.36	45.38	48.65
Manufacture of Wood and Products of Wood and Cork, Articles of Straw and Plaiting Materials	45.5	43.54	50.71	52.06	51.94	47.71	44.42	46.33	46.58	50.65	42.38	48.10
Manufacture of Paper and Paper products; Printing and Reproduction of Recorded Media	52.3	50.00	53.65	55.71	51.47	55.48	54.57	52.50	53.27	52.14	57.61	52.61
Manufacture of Chemicals and Pharmaceuticals; and Botanical Products	54.6	50.78	55.19	49.73	52.50	50.00	51.44	52.06	51.90	52.66	50.31	51.41
Manufacture of Rubber, Rubber Products and Plastic Products	41.4	46.71	47.36	49.10	46.42	50.73	50.27	53.73	48.68	48.71	47.90	49.68
Manufacture of Other Non-Metallic Mineral Products	57.7	53.43	56.71	59.96	57.61	50.36	51.45	56.81	56.48	50.87	51.05	52.26
Manufacture of Basic Metals	54.3	55.09	52.50	59.42	50.96	55.63	53.85	42.62	48.91	47.39	50.76	53.15
Manufacture of Fabricated Metal Products, Computer, Optical Products and Electronic Devices	45.4	47.35	50.37	46.42	44.20	50.66	52.83	48.36	53.13	48.11	48.62	51.28
Manufacture of Machinery and Equipment	53.2	61.83	57.50	60.78	60.17	53.50	57.19	54.58	57.19	52.86	58.24	50.44
Manufacture of Transport Equipment	52.1	58.93	55.00	62.78	61.25	55.33	51.67	54.38	56.18	52.97	52.50	53.06
Manufacture of Furniture	41.9	45.71	51.15	46.95	51.73	54.83	45.94	52.85	58.10	52.95	42.40	51.25

\*) Expectation