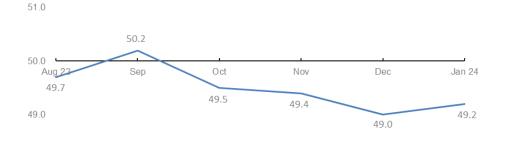


# PMI Report on China Manufacturing

# China's manufacturing PMI edges up to 49.2 in January, indicating easing downward pressure on the manufacturing sector

#### China Manufacturing PMI, seasonally adjusted



#### China Manufacturing at a Glance - January 2024

48 0

Index	Seasonally Adjusted Index	Index Compared with the Previous Month	Direction
PMI	49.2	Higher ▲	Contracting
Output	51.3	Higher A	Expanding
New Orders	49.0	Higher ▲	Contracting
New Export Orders	47.2	Higher ▲	Contracting
Backlogs of Orders	44.3	Lower <b>▼</b>	Contracting
Stocks of Finished Goods	49.4	Higher ▲	Contracting
Stocks of Major Inputs	47.6	Lower <b>▼</b>	Contracting
Purchases of Inputs	49.2	Higher ▲	Contracting
Imports	46.7	Higher ▲	Contracting
Input Prices	50.4	Lower <b>▼</b>	Rising
Ex-factory Prices	47.0	Lower <b>▼</b>	Falling
Employment	47.6	Lower <b>▼</b>	Contracting
Suppliers' Delivery Time	50.8	Higher ▲	Quickening
Business Expectations	54.0	Lower <b>▼</b>	Optimistic

Seven of the 13 sub-indices were higher than their respective levels in the previous month. For example, the new orders index gained 0.3 pts to 49.0 in January, pointing to a smaller contraction in market demand. The new export orders index also rose by 1.4 pts to 47.2, indicating that export demand has dropped at a slower pace recently. Against this backdrop, the output index jumped by 1.1 pts to a four-month high of 51.3 in the month, indicating a faster expansion in manufacturing output. Meanwhile, the input prices index went down by 1.1 pts to 50.4 in January, while the ex-factory prices index declined by 0.7 pts to 47.0 in the month. Also noteworthy is that the business expectations index fell by 1.9 pts to a seven-month low of 54.0 in January.

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By size of enterprises, the PMI of 'large enterprises' increased to 50.4 in January from 50.0 in December. The PMI of 'medium enterprises' went up to 48.9 in January from 48.7 in December. The PMI of 'small enterprises' inched down to 47.2 in January from 47.3 in December.

The output index rose to 51.3 in January from 50.2 in December. The output indices of 'large enterprises' and 'medium enterprises' remained above the neutral level of 50, registering 52.3 and 52.4 respectively in January. Meanwhile, the output index of 'small enterprises' remained below 50, registering 47.8 in the month.

The new orders index increased to 49.0 in January from 48.7 in December. The new orders index of 'large enterprises' stayed in the expansionary zone, registering 51.5 in January. Meanwhile, the new orders indices of 'medium enterprises' and 'small enterprises' stayed in the contractionary zone, registering 47.0 and 46.4 respectively in the month.

The new export orders index went up to 47.2 in January from 45.8 in December. The new export orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the critical 50-mark, registering 47.7, 47.3 and 44.6 respectively in January.

The backlogs of orders index decreased to 44.3 in January from 44.5 in December. The backlogs of orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the neutral level of 50, registering 46.0, 45.0 and 39.8 respectively in January.

The stocks of finished goods index climbed to 49.4 in January from 47.8 in December. The stocks of finished goods indices of 'large enterprises' and 'medium enterprises' returned to the expansionary zone, registering 50.9 and 50.7 respectively in January. Meanwhile, the stocks of finished goods index of 'small enterprises' stayed in the contractionary zone, registering 44.8 in the month.

The stocks of major inputs index edged down to 47.6 in January from 47.7 in December. The stocks of major inputs indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the critical 50-mark, registering 49.5, 48.7 and 42.2 respectively in January.

The purchases of inputs index rose to 49.2 in January from 49.0 in December. The purchases of inputs index of 'large enterprises' stayed in the expansionary zone, registering 51.4 in January. Meanwhile, the purchases of inputs indices of 'medium enterprises' and 'small enterprises' remained below 50, registering 49.8 and 44.0 respectively in the month.

The imports index came in at 46.7 in January, up from 46.4 in December. The imports indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the neutral level of 50, registering 48.5, 43.1 and 44.3 respectively in January.

The input prices index dropped to 50.4 in January from 51.5 in December. The input prices indices of 'large enterprises' and 'medium enterprises' remained above the critical 50-mark, registering 50.3 and 51.1 respectively in January. Meanwhile, the input prices index of 'small enterprises' remained below 50, registering 49.7 in the month.

The ex-factory prices index declined to 47.0 in January from 47.7 in December.<sup>1</sup> The exfactory prices indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the neutral level of 50, registering 46.9, 47.7 and 45.9 respectively in January.

The employment index went down to 47.6 in January from 47.9 in December. The employment indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed in the contractionary zone, registering 47.7, 47.1 and 48.2 respectively in January.

The suppliers' delivery time index came in at 50.8 in January, up from 50.3 in December. A reading above 50 implies faster delivery; below 50, slower delivery. The suppliers' delivery time indices of 'large enterprises', 'medium enterprises' and 'small enterprises' registered 51.1, 50.4 and 50.6 respectively in January.

The business expectations index fell to 54.0 in January from 55.9 in December.<sup>2</sup> The business expectations indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were 55.4, 56.7 and 47.5 respectively in January.

<sup>1</sup> The ex-factory prices index has been published since January 2017.

<sup>2</sup> Since January 2017, a new method of seasonal adjustment to the business expectations index has been adopted; and accordingly, the historical readings of the index have been revised.

#### **CFLP**

#### 中國物流與採購聯合會

China Federation of Logistics & Purchasing (CFLP) is the logistics and purchasing industry association approved by the State Council. CFLP's mission is to push forward the development of the logistics industry and the procurement businesses of both government and enterprises, as well as the circulation of factors of production in China. The government authorizes the CFLP to produce industry statistics and set industry standards. CFLP is also China's representative in the Asian-Pacific Logistics Federation (APLF) and the International Federation of Purchasing and Supply Management (IFPSM).

#### **NBS**

#### 國家統計局

The National Bureau of Statistics (NBS), an agency directly under the State Council in China, is in charge of the country's statistics. It is responsible for formulating statistical policies and establishing the national statistical system, drafting and enforcing the statistical laws and regulations, setting up and improving the national economic accounting system, conducting censuses, as well as making statistical analyses and forecasts of the macroeconomy, social development, scientific advancement, resources and environment.

### **China Manufacturing PMI**

#### 中國製造業採購經理指數

China Manufacturing Purchasing Managers' Index (PMI) provides an early indication each month of economic activities in the Chinese manufacturing sector. It is jointly published by China Federation of Logistics & Purchasing (CFLP) and the National Bureau of Statistics (NBS). Fung Business Intelligence is responsible for drafting and disseminating the English PMI report.

Every month questionnaires are sent to 3,000 manufacturing enterprises all over China. The data presented herein is compiled from the enterprises' responses about their purchasing activities and supply situations. CFLP makes no representation regarding the data collection procedures, nor does it disclose any data of individual enterprises. The PMI should be compared to other economic data sources when used in decision-making.

3,000 manufacturing enterprises in 31 industries from Eastern, Northeastern, Central and Western China are surveyed. The sampling of the enterprises involves the use of Probability Proportional to Size Sampling (PPS), which means the selection of enterprises surveyed is largely based on each industry's contribution to GDP, and the representation of each geographical region.

There are 13 sub-indicators in the survey: Output, New Orders, New Export Orders, Backlogs of Orders, Stocks of Finished Goods, Purchases of Inputs, Imports, Input Prices, Stocks of Major Inputs, Ex-factory Prices, Employment, Suppliers' Delivery Time and Business Expectations. An index reading above 50 indicates an overall positive change in a sub-indicator; below 50, an overall negative change.

The PMI is a composite index based on the seasonally adjusted indices for five of the sub-indicators with varying weights: New Orders—30%; Output—25%; Employment—20%; Suppliers' Delivery Time—15%; and Stocks of Major Inputs—10%. A PMI reading above 50 indicates an overall expansion in the manufacturing sector; below 50, an overall contraction.

Currently there are more than twenty countries and regions conducting the PMI survey and compilation, based on an internationally standardized methodology.

# **Fung Business Intelligence**

Fung Business Intelligence collects, analyses and interprets global market data on sourcing, supply chains, distribution, retail and technology.

Headquartered in Hong Kong, it leverages unique relationships and information networks to monitor, research and report on these global issues with a particular focus on business trends and developments in China. Fung Business Intelligence makes its data, impartial analysis and specialist knowledge available to businesses, scholars and governments through regular research reports and business publications.

As the knowledge bank and think tank for the Fung Group, a Hong Kong-based multinational corporation, Fung Business Intelligence also provides expertise, advice and consulting services to the Group and its business partners on issues related to doing business in China, ranging from market entry and company structure, to tax, licensing and other regulatory matters.

Fung Business Intelligence was established in the year 2000.

## **Fung Group**

Fung Holdings (1937) Limited, a privately-held business entity headquartered in Hong Kong, is the major shareholder of the Fung Group of companies, whose core businesses operate across the entire global supply chain for consumer goods including trading, logistics, distribution and retail. The Fung Group comprises over 15,000 people working in more than 40 economies worldwide. We have a rich history and heritage in export trading and global supply chain management that dates back to 1906 and traces the story of how Hong Kong and the Pearl River Delta emerged as one of the world's foremost manufacturing and trading regions. We are focused on both creating the Supply Chain of the Future to help brands and retailers navigate the digital economy as well as creating new opportunities, product categories and market expansion for brands on a global scale.

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