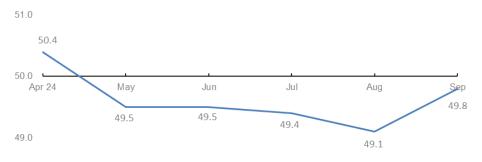


# PMI Report on China Manufacturing

# China's manufacturing PMI picks up to 49.8 in September, indicating easing downward pressure on the manufacturing sector

#### China Manufacturing PMI, seasonally adjusted



China Manufacturing at a Glance – September 2024

48.0

Index	Seasonally Adjusted Index	Index Compared with the Previous Month	Direction
PMI	49.8	Higher ▲	Contracting
Output	51.2	Higher ▲	Expanding
New Orders	49.9	Higher ▲	Contracting
New Export Orders	47.5	Lower <b>▼</b>	Contracting
Backlogs of Orders	44.0	Lower <b>▼</b>	Contracting
Stocks of Finished Goods	48.4	Lower <b>▼</b>	Contracting
Stocks of Major Inputs	47.7	Higher ▲	Contracting
Purchases of Inputs	47.6	Lower <b>▼</b>	Contracting
Imports	46.1	Lower <b>▼</b>	Contracting
Input Prices	45.1	Higher ▲	Falling
Ex-factory Prices	44.0	Higher ▲	Falling
Employment	48.2	Higher ▲	Contracting
Suppliers' Delivery Time	49.5	Lower <b>▼</b>	Slowing
Business Expectations	52.0	Unchanged	Optimistic

Six of the 13 sub-indices were higher than their respective levels in the previous month. For example, the new orders index rebounded by 1.0 pts to 49.9 in September, pointing to a smaller contraction in market demand. Against this backdrop, the output index rose by 1.4 pts to a five-month high of 51.2 in September, returning to the expansionary territory after a one-month contraction. Meanwhile, new export orders index decreased by 1.2 pts to 47.5, indicating a further contraction in external demand. Also noteworthy is that both the input prices and ex-factory prices continued to fall, albeit at a slower pace: The input prices index picked up by 1.9 pts to 45.1 in September, while the ex-factory prices index increased by 2.0 pts to 44.0 in the month.

#### **Helen Chin**

Vice President

E: helenchin@fung1937.com

#### William Kong

Senior Research Manager

E: williamkong@fung1937.com

#### **Fung Business Intelligence**

11/F LiFung Tower 868 Cheung Sha Wan Road Kowloon, Hong Kong

T: (852) 2300 2271 F: (852) 2635 1598

E: fbicgroup@fung1937.com W: http://www.fbicgroup.com











By size of enterprises, the PMI of 'large enterprises' edged up to 50.6 in September from 50.4 in August. The PMI of 'medium enterprises' rose to 49.2 in September from 48.7 in August. The PMI of 'small enterprises' climbed to 48.5 in September from 46.4 in August.

The output index went up to 51.2 in September from 49.8 in August. The output indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed above the neutral level of 50, registering 51.8, 50.6 and 50.6 respectively in September.

The new orders index increased to 49.9 in September from 48.9 in August. The new orders index of 'large enterprises' stayed in the expansionary zone, registering 51.4 in September. Meanwhile, the new orders indices of 'medium enterprises' and 'small enterprises' stayed in the contractionary zone, registering 49.1 and 47.5 respectively in the month.

The new export orders index dropped to 47.5 in September from 48.7 in August. The new export orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed below the critical 50-mark, registering 48.3, 49.1 and 39.9 respectively in September.

The backlogs of orders index declined to 44.0 in September from 44.7 in August. The backlogs of orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the neutral level of 50, registering 45.4, 43.0 and 42.2 respectively in September.

The stocks of finished goods index fell to 48.4 in September from 48.5 in August. The stocks of finished goods index of 'large enterprises' stayed in the expansionary zone, registering 50.1 in September. Meanwhile, the stocks of finished goods indices of 'medium enterprises' and 'small enterprises' stayed in the contractionary zone, registering 47.6 and 45.5 respectively in the month.

The stocks of major inputs index inched up to 47.7 in September from 47.6 in August. The stocks of major inputs indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below the critical 50-mark, registering 48.2, 48.4 and 45.4 respectively in September.

The purchases of inputs index dropped to 47.6 in September from 47.8 in August. The purchases of inputs indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed in the contractionary zone, registering 48.8, 46.8 and 45.8 respectively in September.

The imports index went down to 46.1 in September from 46.8 in August. The imports indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed below the neutral level of 50, registering 46.7, 43.6 and 48.4 respectively in September.

The input prices index rose to 45.1 in September from 43.2 in August. The input prices indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed below the critical 50-mark, registering 43.0, 45.5 and 49.4 respectively in September.

The ex-factory prices index increased to 44.0 in September from 42.0 in August.<sup>1</sup> The ex-factory prices indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained below 50, registering 42.9, 44.5 and 46.4 respectively in September.

The employment index edged up to 48.2 in September from 48.1 in August. The employment indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed in the contractionary zone, registering 49.1, 47.0 and 47.7 respectively in September.

The suppliers' delivery time index declined to 49.5 in September from 49.6 in August. 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 49.3, 49.8 and 49.6 respectively in September.

The business expectations index stayed flat at 52.0 in September compared with the previous month.<sup>2</sup> The business expectations indices of 'large enterprises', 'medium enterprises' and 'small enterprises' registered 53.1, 51.8 and 49.8 respectively in September.

<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.

Listed entities of the Group include Global Brands Group Holding Limited (SEHK: 00787) and Convenience Retail Asia Limited (SEHK: 00831). Privately-held entities include Li & Fung Limited, LH Pegasus, Branded Lifestyle Holdings Limited, Fung Kids (Holdings) Limited, Toys "R" Us (Asia) and Suhyang Networks.

For more information, please visit www.funggroup.com.

© Copyright 2024 Fung Business Intelligence. All rights reserved.

Though Fung Business Intelligence endeavours to ensure the information provided in this publication is accurate and updated, no legal liability can be attached as to the contents hereof. Reproduction or redistribution of this material without prior written consent of Fung Business Intelligence is prohibited.