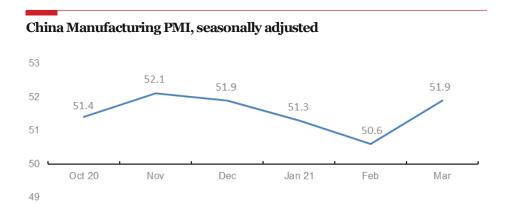


#### 31 March 2021

# **PMI** Report on China Manufacturing

### China's manufacturing PMI rises to 51.9 in March, indicating that the manufacturing sector resumes its strong recovery after the Chinese New Year holidays



#### China Manufacturing at a Glance - March 2021

Index	Seasonally Adjusted Index	Index Compared with the Previous Month	Direction
PMI	51.9	Higher 🔺	Expanding
Output	53.9	Higher 🔺	Expanding
New Orders	53.6	Higher 🔺	Expanding
New Export Orders	51.2	Higher 🔺	Expanding
Backlogs of Orders	46.6	Higher 🔺	Contracting
Stocks of Finished Goods	46.7	Lower 🔻	Contracting
Purchases of Inputs	53.1	Higher 🔺	Expanding
Imports	51.1	Higher 🔺	Expanding
Input Prices	69.4	Higher 🔺	Rising
Ex-factory Prices	59.8	Higher 🔺	Rising
Stocks of Major Inputs	48.4	Higher 🔺	Contracting
Employment	50.1	Higher 🔺	Expanding
Suppliers' Delivery Time	50.0	Higher 🔺	Stable
Business Expectations	58.5	Lower 🔻	Optimistic

11 of the 13 sub-indices were higher than their respective levels in the previous month, when the Chinese New Year holidays suppressed factory activity. For example, the new orders index went up by 2.1 pts to 53.6 in March, indicating a faster expansion in the market demand. The new export orders index also jumped by 2.4 pts and returned to the expansionary zone. Against this backdrop, growth of production activities has quickened: The output index climbed 2.0 pts to 53.9 in March. Also noteworthy is that the input prices index rose to a four-year high of 69.4, suggesting heightened cost pressures on manufacturers.

#### Helen Chin

Vice President E: helenchin@fung1937.com

#### William Kong

Senior Research Manager E: williamkong@fung1937.com

#### **Fung Business Intelligence**

1/F LiFung Tower 888 Cheung Sha Wan Road Kowloon, Hong Kong T: (852) 2300 2470 F: (852) 2635 1598 E: fbicgroup@fung1937.com W: http://www.fbicgroup.com



By size of enterprises, the PMI of 'large enterprises' rose to 52.7 in March from 52.2 in February. The PMI of 'medium enterprises' jumped to 51.6 in March from 49.6 in February. The PMI of 'small enterprises' went up to 50.4 in March from 48.3 in February.

The output index came in at 53.9 in March, up from 51.9 in February. The output indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were all above the critical 50-mark, registering 55.0, 53.8 and 51.3 respectively in March.

The new orders index came in at 53.6 in March, up from 51.5 in February. By size of enterprises, the new orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were all above the neutral level of 50, registering 54.9, 53.1 and 50.9 respectively in March.

The new export orders index rose to 51.2 in March from 48.8 in February. The new export orders indices of 'large enterprises' and 'medium enterprises' were above the neutral level of 50, registering 51.9 and 50.6 respectively in March. Meanwhile, the new export orders index of 'small enterprises' remained in the contractionary zone, registering 48.6 in the month.

The backlogs of orders index came in at 46.6 in March, up from 46.1 in February. The backlogs of orders indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were all below the neutral level of 50, registering 46.9, 46.6 and 45.9 respectively in March.

The stocks of finished goods index was 46.7 in March, down from 48.0 in February. The stocks of finished goods indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were all in the contractionary zone, registering 45.5, 48.1 and 47.7 respectively in March.

The purchases of inputs index went up to 53.1 in March from 51.6 in February. The purchases of inputs indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were all in the expansionary zone, registering 54.2, 51.6 and 52.4 respectively in March.

The imports index went up to 51.1 in March from 49.6 in February. The imports indices of 'large enterprises' and 'medium enterprises' were above the critical 50-mark, registering 51.4 and 51.3 in March. Meanwhile, the imports index of 'small enterprises' stayed below 50, registering 48.3 in the month.

The input prices index increased to 69.4 in March from 66.7 in February. The input prices indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed above the critical 50-mark, registering 68.7, 71.1 and 68.6 respectively in March.

The ex-factory prices index came in at 59.8 in March, up from 58.5 in February.<sup>1</sup> The exfactory prices indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all remained in the expansionary zone, registering 61.2, 58.7 and 57.9 respectively in March.

The stocks of major inputs index came in at 48.4 in March, up from 47.7 in February. The stocks of major inputs indices of 'large enterprises', 'medium enterprises' and 'small enterprises' all stayed below the critical 50-mark, registering 49.0, 47.1 and 48.6 respectively in March.

The employment index was 50.1 in March, up from 48.1 in February. The employment index of 'large enterprises' rose above the critical 50-mark, registering 50.7 in March. Meanwhile, the employment indices of 'medium enterprises' and 'small enterprises' stayed in the contractionary zone, registering 49.5 and 49.4 respectively in the month.

The suppliers' delivery time index came in at 50.0 in March, up from 47.9 in February. 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 50.4, 49.5 and 49.8 respectively in March.

The business expectations index went down to 58.5 in March from 59.2 in February.<sup>2</sup> The business expectations indices of 'large enterprises', 'medium enterprises' and 'small enterprises' were 58.4, 58.6 and 58.4 respectively in March.

<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 subindicators 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 30,000 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.

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