

Embargoed until: 10:30 (BEIJING), 23 May 2011

HSBC Flash China Manufacturing PMI™

Manufacturing production growth eases for second successive month to marginal rate in May

- **Flash China Manufacturing PMI™ at 51.1 (51.8 in April). 10-month low.**
- **Flash China Manufacturing Output Index at 50.9 (51.8 in April). 10-month low.**

Data collected 12–19 May.

The HSBC Flash China Manufacturing *Purchasing Managers' Index™ (PMI™)* is published on a monthly basis approximately one week before final PMI data are released, making the HSBC PMI the earliest available indicator of manufacturing sector operating conditions in China. The estimate is typically based on approximately 85%–90% of total PMI survey responses each month and is designed to provide an accurate indication of the final PMI data.

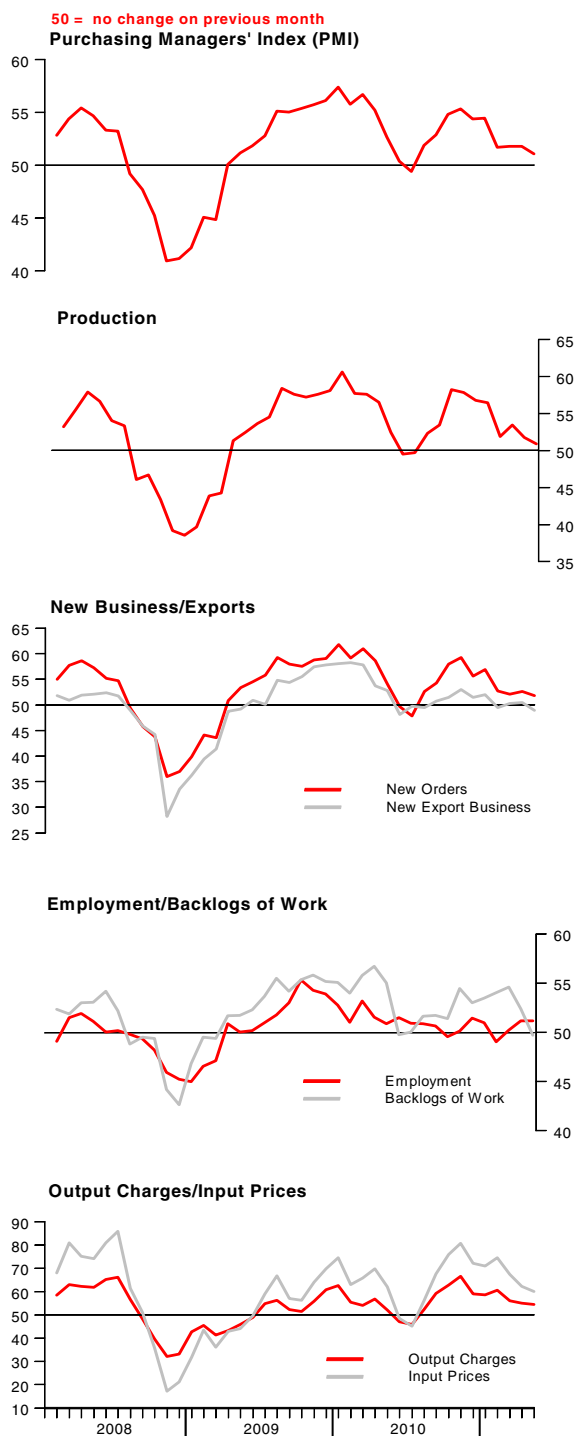
China Flash Manufacturing PMI Summary

50.0 = no change on previous month (seasonally adjusted)

PMI	Expansion, slower rate
Output	Expansion, slower rate
New Orders	Expansion, slower rate
New Export Orders	Contraction, change of direction
Employment	Expansion, no change
Backlogs of Work	Contraction, change of direction
Output Prices	Inflation, slower rate
Input Prices	Inflation, slower rate
Stocks of Purchases	Contraction, faster rate
Stocks of Finished Goods	Contraction, faster rate
Quantity of Purchases	Expansion, slower rate
Suppliers' Delivery Times	Lengthening, slower rate

Commenting on the Flash China Manufacturing PMI survey, Hongbin Qu, Chief Economist, China & Co-Head of Asian Economic Research at HSBC said:

"The Flash manufacturing PMI eased further to 51.1 in May, the lowest level since July 2010. Manufacturers continued to reduce inventories amidst slowing new business flows, leading to slower production growth at a 10-month low. That said, we think that there is no need to worry about a hard landing because the current level of the PMI is still consistent with around 13% IP and 9% GDP growth. Policy focus is still tilted towards taming inflation. We expect Beijing's tightening policy will continue in the coming months."



For further information, please contact:

HSBC

Hongbin Qu, Chief Economist, China & Co-Head
of Asian Economic Research
Telephone +852-2822-2025
Email hongbinqu@hsbc.com.hk

Diana Mao, Head of Group Communications, China
Telephone +86 21-3888-1251
Email dianayqmao@hsbc.com.cn

Markit

Alex Hamilton, Economist
Telephone +44-1491-461-076
Email alex.hamilton@markit.com

Caroline Lumley, Corporate Communications
Telephone +44-20-7260-2047
Mobile +44-781-581-2162
Email caroline.lumley@markit.com

Notes to Editors:

Final May data are published on 1 June.

The HSBC China Report on Manufacturing is based on data compiled from monthly replies to questionnaires sent to purchasing executives in over 420 manufacturing companies. The flash estimate is typically based on approximately 85%–90% of total PMI survey responses each month and is designed to provide an accurate advance indication of the final PMI data.

The average differences between the flash and final PMI index values (final minus flash) since comparisons were first available in January 2008 are as follows (differences in absolute terms provide the better indication of true variation while average differences provide a better indication of any bias):

Index	Average difference	Average difference in absolute terms
HSBC China Manufacturing PMI	-0.1	0.7
HSBC China Manufacturing Output Index	0.0	1.0

The panel is stratified geographically and by Standard Industrial Classification (SIC) group, based on regional and industry contribution to Chinese Industrial Production. Survey responses reflect the change, if any, in the current month compared to the previous month based on data collected mid-month. For each of the indicators the 'Report' shows the percentage reporting each response, the net difference between the number of higher/better responses and lower/worse responses, and the 'diffusion' index. This index is the sum of the positive responses plus a half of those responding 'the same'.

The *Purchasing Managers' Index™ (PMI™)* is a composite index based on five of the individual indexes with the following weights: New Orders - 0.3, Output - 0.25, Employment - 0.2, Suppliers' Delivery Times - 0.15, Stock of Items Purchased - 0.1, with the Delivery Times index inverted so that it moves in a comparable direction.

Diffusion indexes have the properties of leading indicators and are convenient summary measures showing the prevailing direction of change. An index reading above 50 indicates an overall increase in that variable, below 50 an overall decrease.

Markit do not revise underlying survey data after first publication, but seasonal adjustment factors may be revised from time to time as appropriate which will affect the seasonally adjusted data series. Historical data relating to the underlying (unadjusted) numbers, first published seasonally adjusted series and subsequently revised data are available to subscribers from Markit. Please contact economics@markit.com.

HSBC:

HSBC is one of the largest banking and financial services organisations in the world, with a market capitalisation of US\$180bn at 31 December 2010. We are headquartered in London. As 'The world's local bank', we combine the largest global emerging markets banking business and a uniquely cosmopolitan customer base with an extensive international network and substantial financial strength. HSBC operates through long-established businesses and has an international network of some 7,500 offices in 87 countries and territories in six geographical regions; Europe, Hong Kong, Rest of Asia-Pacific, the Middle East, North America and Latin America.

About Markit:

Markit is a leading, global financial information services company with over 2,000 employees. The company provides independent data, valuations and trade processing across all asset classes in order to enhance transparency, reduce risk and improve operational efficiency. Its client base includes the most significant institutional participants in the financial market place. For more information please see www.markit.com

About PMIs:

Now available for 32 countries and also for key regions including the Eurozone, *Purchasing Managers' Indexes™ (PMIs™)* have become the most closely-watched business surveys in the world, favoured by central banks, financial markets and business decision makers for their ability to provide up-to-date, accurate and often unique monthly indicators of economic trends. To learn more go to www.markit.com/economics.

The intellectual property rights to the HSBC Flash China Manufacturing PMI™ provided herein is owned by Markit Economics Limited. Any unauthorised use, including but not limited to copying, distributing, transmitting or otherwise of any data appearing is not permitted without Markit's prior consent. Markit shall not have any liability, duty or obligation for or relating to the content or information ("data") contained herein, any errors, inaccuracies, omissions or delays in the data, or for any actions taken in reliance thereon. In no event shall Markit be liable for any special, incidental, or consequential damages, arising out of the use of the data. *Purchasing Managers' Index™* and *PMI™* are trade marks of Markit Economics Limited, HSBC use the above marks under license. Markit and the Markit logo are registered trade marks of Markit Group Limited.