

Embargoed until 10:00 Bogota (1500 UTC) June 1st 2020

## DAVIVIENDA COLOMBIA MANUFACTURING PMI™

### Manufacturing conditions remain dire, despite partial restart in May

#### KEY FINDINGS

Output and new orders fall markedly...

...but rates of decline soften from April

Input cost inflation at 55-month high

Data were collected 12-20 May 2020

Colombian manufacturers suffered a heavy blow to output levels again in May amid the ongoing coronavirus disease 2019 (COVID-19) pandemic. Despite a partial lifting of lockdown measures, including a push for industry to restart operations, new orders remained weak and production fell at a marked pace. Firms made further cuts to employment and buying activity, especially as rising import costs and growing shortages led to a steep increase in input prices.

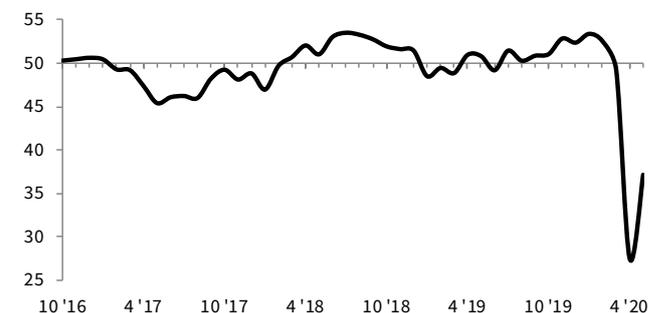
The seasonally adjusted Davivienda Colombia Manufacturing PMI™ rose from 27.6 in April to 37.2 in May. Whilst marking a solid increase from April's record low, the latest reading was the second-lowest in the series history (since April 2011) and pointed to a sharp deterioration in operating conditions.

The rise in the headline index was driven by softer contractions in both output and new orders, as some manufacturers were able to restart operations, albeit often at reduced capacity. The overall fall in production remained steep and was comfortably the second-strongest on record, with most firms noting that the pandemic and associated public health measures continued to stall activity. New orders also decreased at a substantial pace in May, as businesses found that most clients remained closed in both domestic and international markets.

Meanwhile, cost inflationary pressures built further, with firms seeing a large impact on supplier prices from a stronger US dollar. Shortages of raw materials were also reported as the COVID-19 pandemic curtailed goods production across the world and led to slower input deliveries, with lead

Manufacturing PMI

sa, >50 = improvement since previous month



Source: Davivienda, IHS Markit.

times increasing markedly when compared with April. The overall uptick in input costs was the sharpest recorded since October 2015.

With cost burdens rising and demand falling, companies continued to limit purchasing activity in May. Adjustments of both pre- and post-production stocks were also carried out, although both decreased at much softer rates than seen in April.

In addition, manufacturing jobs fell for the second month running, with the pace of reduction easing only slightly since April. Businesses highlighted that falling revenues and a lack of new work meant they were forced to cut staffing costs. Nevertheless, despite reduced workforces, spare capacity continued to rise at a sharp pace in the Colombian manufacturing sector due to lower demand.

Higher cost pressures also led manufacturers to mark up output prices over the course of May. That said, the overall rise was modest and weaker than the average seen throughout the series.

Finally, sentiment regarding future output notably improved during May, though it was still the second-lowest in the survey's history. Firms were generally hopeful that the passing of the COVID-19 crisis would bring a steady recovery in new work and production levels, though some companies were cautious of a quick recovery and noted greater uncertainty around the duration of the pandemic.

## COMMENT

Commenting on the Colombia Manufacturing PMI survey data, Andrés Langebaek Rueda, Chief Economist Bolivar Group at Davivienda, said:

*"Like what we are observing in most economies in the world, the manufacturing PMI for Colombia registered an increase in the month of May. This increase, from 27.6 to 37.2, should be interpreted with caution: remember that figures below 50 mean falls in growth rates. In this sense, what the increase in the value of the index suggests to us is that manufacturing activity continued to fall but at a more moderate rate than that reached in April. In any case, it is important to highlight the less bad results, especially in orders and production, whose indexes rose more than 15 points.*

*"Another variable that continues to cause concern is the increase in raw material costs, which increased at very high rates in April, which contrasts with the much more moderate increase in the prices of final products. The combination of low demand and falling margins is then registered again, which makes the operation of manufacturing companies critical.*

*"Perhaps the most optimistic variable generated by the survey is the one-year production expectation that recorded a significant rebound, although it is still well below its historical average."*

## CONTACT

### Davivienda

Andrés Langebaek Rueda  
Chief Economist Bolivar Group  
+571 3300000 ext: 59100  
alangebaek@davivienda.com

María Mercedes Marquez  
Corporate Communications Officer  
+571 3300000 ext: 55507  
mmarquezo@davivienda.com

### IHS Markit

David Owen  
Economist  
+44 2070 646 237  
david.owen@ihsmarkit.com

Katherine Smith  
Public Relations  
+1 781 301 9311  
katherine.smith@ihsmarkit.com

### Methodology

The Davivienda Colombia Manufacturing PMI™ is compiled by IHS Markit from responses to questionnaires sent to purchasing managers in a panel of around 350 manufacturers. The panel is stratified by detailed sector and company workforce size, based on contributions to GDP.

Survey responses are collected in the second half of each month and indicate the direction of change compared to the previous month. A diffusion index is calculated for each survey variable. The index is the sum of the percentage of 'higher' responses and half the percentage of 'unchanged' responses. The indices vary between 0 and 100, with a reading above 50 indicating an overall increase compared to the previous month, and below 50 an overall decrease. The indices are then seasonally adjusted.

The headline figure is the Purchasing Managers' Index™ (PMI). The PMI is a weighted average of the following five indices: New Orders (30%), Output (25%), Employment (20%), Suppliers' Delivery Times (15%) and Stocks of Purchases (10%). For the PMI calculation the Suppliers' Delivery Times Index is inverted so that it moves in a comparable direction to the other indices.

Underlying survey data are not revised after publication, but seasonal adjustment factors may be revised from time to time as appropriate which will affect the seasonally adjusted data series.

May 2020 data were collected 12-20 May 2020.

For further information on the PMI survey methodology, please contact [economics@ihsmarkit.com](mailto:economics@ihsmarkit.com).

### About PMI

Purchasing Managers' Index™ (PMI™) surveys are now available for over 40 countries and also for key regions including the eurozone. They are 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.  
[ihsmarkit.com/products/pmi.html](https://ihsmarkit.com/products/pmi.html)

### Disclaimer

The intellectual property rights to the data provided herein are owned by or licensed to IHS Markit. Any unauthorised use, including but not limited to copying, distributing, transmitting or otherwise of any data appearing is not permitted without IHS Markit's prior consent. IHS 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 IHS Markit be liable for any special, incidental, or consequential damages, arising out of the use of the data. Purchasing Managers' Index™ and PMI™ are either registered trade marks of Markit Economics Limited or licensed to Markit Economics Limited. IHS Markit is a registered trademark of IHS Markit Ltd. and/or its affiliates.