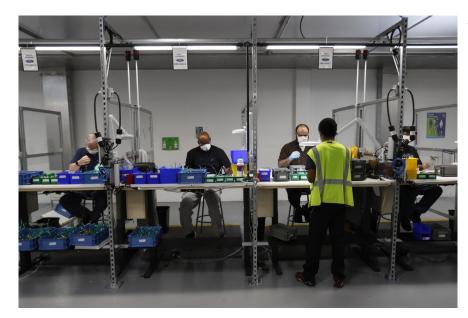
Snap | 15 May 2020 United States

US: Manufacturing output at 23 year lows

Manufacturing output has fallen to the levels last seen in 1997. Excess supply will undoubtedly hurt capital expenditure in coming quarters with more significant job losses expected



A factory in Michigan

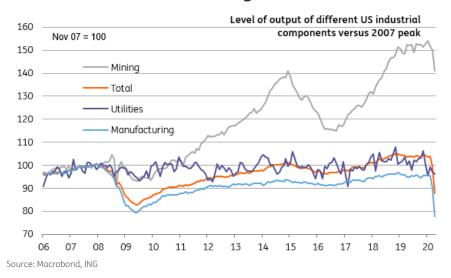
-13.7 Drop in US manufacturing output

US manufacturing and industrial production didn't fall quite as much as feared in April, -13.7% month on month and -11.2% MoM respectively, while there were some modest upward revisions to March. Nonetheless, the situation is bleak for the sector as a combination of supply constraints, plummeting demand and closed factories takes its toll. The fear is that heightened US-China trade tensions may lead to more tariffs that push up business costs and provide additional disruption to supply chains at a time of already huge economic upheaval.

The details show motor vehicle output fell 71.7% while even excluding this major category, output was down 10.3% with all categories reporting falls of between 3.2% (home electronics) and 17.3% (business equipment). Utilities output fell 0.9% while mining output was down 6.1%.

Snap | 15 May 2020

Levels of industrial activity



This means the level of manufacturing production is now below the bottom hit during the global financial crisis and is in fact in line with output last seen in 1997.

We are hoping that May should post a better manufacturing outcome with a number of production facilities restarting, but it is likely to be slow. That said, this morning's Empire manufacturing survey won't give anyone much confidence in the idea of a vigorous rebound.

There is likely to be more bad news from the oil and gas industry though. Baker Hughes data shows the US oil and gas rig count dropped from 793 at the beginning of March to 465 at the end of April while it currently stands at 374 for the second week of May, the lowest since the series began in the mid-1970s. This obviously indicates very weak output from the sector in the coming months.

The industrial sector in aggregate has plenty of capacity, which will undoubtedly hurt capital expenditure in coming quarters. Manufacturing unemployment is also set to rise further after 1.33mn jobs were lost in April.

Author

James Knightley

Chief International Economist

james.knightley@ing.com

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s),

Snap | 15 May 2020 2

as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit http://www.ing.com.

Snap | 15 May 2020 3