

Article | 30 June 2022

Korea: May Industrial production rose firmly but the business survey suggests a gloomier outlook

The all-industry industrial production (IP) outcome (0.8% MoM) for May showed activity in services and investment gaining strongly, indicating that growth momentum continues despite heightened external uncertainties. However, the weaker-than-expected business survey puts some downside risk to the growth outlook for the next quarter



Source: istock

0.1%

Industrial Production

(% MoM, sa)

Lower than expected

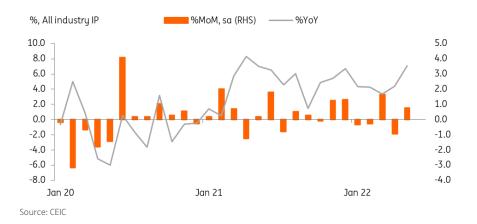
Manufacturing rises only 0.1% MoM in May (vs -3.3% in April)

Manufacturing production rose only marginally in May (0.1%MoM), but machinery and automobile

Article | 30 June 2022

production, which have been contracting in recent months, rebounded by 6.2% and 1.8% respectively. Electronic components production fell sharply (-13.8%) and we think that supply chain disruption caused by China's lockdown could be a factor in this sharp drop. However, the production of specialist machinery, such as wafer-makers and semiconductor production equipment, showed solid growth, so the weak production of electronic components should reverse in the coming months.

All industry IP rebounded firmly in May, driven by the reopening of both the onshore and offshore economies



Service output rose 1.1% in May (third consecutive monthly rise)

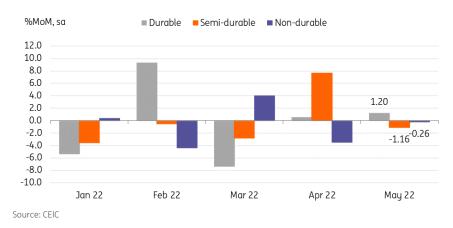
Service sector activity continued to improve in May, mainly due to the lifting of almost all covid-related restrictions since March. Monthly gains in services were more broadly based in May compared to previous months. Leisure-related services, such as lodging, restaurants, and travel showed particularly strong outcomes, while wholesale and retail sales, professional services and education turned around from the last month's declines.

But weak retail sales continued with a -0.1% drop in May

Despite the reopening and improvements in industrial activity, retail sales contracted for a third consecutive month. We believe that reopening has boosted the service side of consumption more than the goods side. The decline in retail sales was mainly led by non-durable goods sales such as pharmaceuticals, where consumption dropped as the number of covid patients reduced. However, more important durable goods consumption gained for a second month with vehicle sales up 2.1% in May (after a gain of 4.7% in April). Thus, underlying consumption conditions appear to be improving. To help this along, the government has started offering various types of shopping vouchers and extended consumption tax cuts to help offset some of the negative impacts of rising prices.

Article | 30 June 2022

Durable goods consumption was solid in May



Strong gain in investment is the highlight of today's outcome

Investment has been very fragile and one of the most worrisome elements of the economy. Facility investment has been particularly weak, contracting in the prior three months. However, facility investment in May expanded firmly (13.0%). Equipment investment for chip manufacturing rose 11.9%, and the volatile transport equipment sector (such as aircraft), increased 16.4%. However, it is not clear that strong investment will continue because forward-looking machinery orders and today's business survey results were both quite weak. Domestic machinery orders declined 10.0% YoY as an increase in government orders (9.6%) was offset by a decline in private orders (-11.2%). Additionally, today's business survey data suggested a rather pessimistic view of future investment.

Separately, construction completions rebounded. And construction orders continued to rise, lifted by the government's pledge to supply more residential units and soften some construction rules.

Investment rebounded for the first time in four months



Business sentiment index fell sharply in July, cloudy outlook for near term growth

Local business surveys by the Bank of Korea and the Federation of Korean Industries (FKI) showed

Article | 30 June 2022 3

that businesses appear to be getting more concerned about the weakening of household purchasing power and rising input costs.

The BoK's manufacturing outlook index declined 3pts to 82, and the non-manufacturing index declined 5pts to 80. In another local survey by the FKI, the all-industry outlooks slid to 94.4 (vs 98.1) in May, staying below its neutral level of 100 for the last three months. What both surveys have in common is that domestic demand is expected to weaken in the near future, raising the prospect that the pent-up consumption recovery may slow down much faster than expected.

We expect quarterly growth to bottom out this quarter, but the rebound next quarter may be smaller than expected

With yesterday's weak consumer survey results, we now have evidence that both households and businesses are becoming gloomier about the outlook, posing downside risks to our 3Q GDP (0.7% QoQ) forecast. However, high-frequency real activity data such as google mobility and credit card transactions do not show a sharp decline yet. Thus, we think that the reopening and government stimulus packages are going to boost domestic demand in the third quarter. Today's data releases appear to support the BoK adopting a "big step" hike in July with relatively solid growth in the current quarter. The Bank of Korea will therefore continue to prioritize suppressing inflation but will be also concerned about the impact of rapid hikes on the Korean economy for the rest of the year.

Author

Min Joo Kang

Senior Economist, South Korea and Japan min.joo.kang@asia.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), 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 www.ing.com.

Article | 30 June 2022 4