

# **South Korea**

Economy showing signs of resilience

By Ira Kalish

# The current situation

After a period of relative weakness, the South Korean economy has lately grown more strongly, driven in part by a rebound in exports and investment. The rebound has been fueled mainly by strong global demand, especially for electronics. The United States, Europe, and Japan have reported growth acceleration, while China has reported growth stabilization. Real gross domestic product (GDP) in South Korea was up 1.1 percent in the first quarter of 2018 compared to the fourth quarter of 2017.

Domestic demand remains good, with nearly full employment driving an increase in wages.

Retail sales volume was up a strong 7 percent in March versus a year earlier.<sup>2</sup> The planned increase in government spending should boost domestic demand as well, although it may take some time for this to take effect. Also, the recent substantial increase in the legal minimum wage (up 16.4 percent in 2017 from the 2016 level) should help consumer spending, though it might have a modest chilling effect on hiring.<sup>3</sup> That could be especially problematic given that the country currently has a relatively high rate of youth unemployment.

Inflation remains low, with consumer prices up 1.6 percent in April versus a year earlier.<sup>4</sup> This bodes well for the central bank in maintaining a relatively

easy monetary policy. The central bank did start to tighten the policy in November for the first time in six years, but given the low level of inflation, it is likely that further moves will be very gradual at the most.<sup>5</sup> If the US Federal Reserve raises its benchmark rate substantially in the coming year, capital outflows from South Korea could accelerate, putting downward pressure on the won. If that happens, the South Korean central bank could decide to tighten the monetary policy faster. Nonetheless, the bank might decide that a declining currency could be beneficial to exports while not necessarily boosting inflation significantly.

On the negative side, there has been a slowdown in the growth of industrial production, with output actually declining in five of the last seven months.<sup>6</sup> It appears that export orders have lately weakened. If this persists, there could be a negative impact on growth in the coming year.

# **Policy**

The National Assembly has passed a bill that could substantially boost spending this year. This should have a positive impact on economic activity, if not this year then certainly in 2019. To pay for this, the government could increase the tax levied on profits of large corporations. In part, this money will likely be used to redistribute income to small- and medium-sized enterprises. They will receive subsidies to compensate for the higher minimum wage.7 In addition, the government intends to spend money on programs meant to curb youth unemployment, which remained stubbornly high at nearly 12 percent in March.8 Government debt remains modest at roughly 38 percent of GDP,9 a figure that has not changed in the last three years. Thus, the government clearly has room for fiscal expansion.

Unlike neighboring Japan or European countries, South Korea managed to obtain a permanent exemption from US tariffs on steel and aluminum

by agreeing to a quota on exports. Nonetheless, South Korea could suffer negative consequences if the US-China trade war became fierce. About 25 percent of South Korea's exports are destined for China. In addition, the new US tariffs on washing machines were mostly targeted at South Korea. The South Korea-US free trade agreement, known as KORUS, remains vulnerable to the US trade policy, especially as South Korea continues to run a trade surplus with the United States. The United States views such surpluses unfavorably.

## **Risks**

In the past decade, household debt in South Korea has risen from less than 75 percent of GDP to 95 percent of GDP, <sup>14</sup> which is high by global standards. Moreover, in the first quarter, household debt rose faster than household income, despite government efforts to stem the rise in debt. <sup>15</sup> Such efforts include restrictions on second mortgages, tighter rules for mortgages, and stringent parameters for bank lending. Although the current level of debt is not necessarily problematic, given low interest rates and low unemployment, a change in these factors could create challenges for the country's banking system.

South Korea's working-age population is shrinking. Moreover, the fertility rate continues to decline—last year, there were more deaths than births. All other things being equal, this will lead to a further decline in the rate of economic growth. As in Japan, this will likely also constrain inflation, thus providing the central bank more room to engage in an easy monetary policy. A declining working-age population will likely exacerbate the challenge of supporting an aging population, possibly requiring higher taxes to pay for the cost of pension and health care. This will likely lead to a shortage of labor and could prompt South Korean companies to shift operations to lower-wage locations such as China and Southeast Asia.

# **ENDNOTES**

- 1. Trading Economics, "South Korea—economic indicators," June 6, 2018.
- 2. Trading Economics, "South Korea retail sales YoY," June 6, 2018.
- 3. Ock Hyun-ji, "Korea to raise minimum hourly wage for next year by 16.6%," Korea Herald, July 15, 2017.
- 4. Trading Economics, "South Korea inflation rate," June 6, 2018.
- 5. Reuters, "Bank of Korea chief says no automatic policy tightening in second term," March 15, 2018.
- 6. Trading Economics, "South Korea industrial production," June 6, 2018.
- 7. Cynthia Kim and Shinhyung Lee, "South Korea to boost government spending in 2018 to fund welfare, create jobs," Reuters, August 29, 2017.
- 8. Trading Economics, "South Korea youth unemployment rate," June 6, 2018.
- 9. Trading Economics, "South Korea government dept to GDP," June 6, 2018.
- 10. Song Jung-a, "South Korea secures US steel tariff exemption," Financial Times, March 26, 2018.
- 11. Oxford Economics.
- 12. Ana Swanson and Brad Plumer, "Trump slams steep tariffs on foreign washing machines and solar products," *New York Times*, January 22, 2018.
- 13. Sarah Gray, "These are the biggest US trading partners," Fortune, March 8, 2018.
- 14. Financial Tribune, "South Korea household debt to GDP soars to record high," March 19, 2018.
- 15. Jiyeun Lee, "S. Korea's household debt hits record \$1.3 trillion in 2017," Bloomberg, February 22, 2018.

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