

Japan: The pause that refreshes

The 1Q18 slowdown was likely only a pause, nothing more, and we anticipate activity strengthening in 2Q18 - barring disasters, such as an all-out trade war



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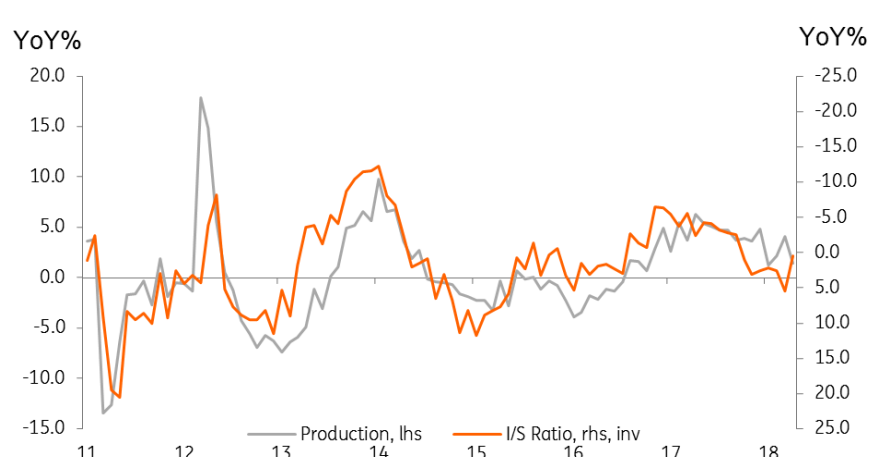
A good-old-fashioned inventory led downturn

In times gone by, when economics still largely worked, central banks maintained a positive interest rate and money printing was considered heretical; there used to be a periodic business cycle.

This was no bad thing. With every period of growth, along with the beneficial effects such as rising wages, and profits, there would also be some negative spillovers, such as an accumulation of unproductive activity, capacity or inventories. Every five to seven years or thereabouts, there would be a mild downturn or recession. Some jobs would be lost, and some firms would go bust. But the liberated capital and labour from this downturn would mostly be re-shuffled into more productive uses to fuel the next up-leg of the business cycle. In much the same way that we sleep at night to rejuvenate, or tides wash away and refresh the waters along our coasts, the negative short-run aspects of recessions were made up for by the post-recession benefits.

Japan seems to be undergoing just such an old-fashioned inventory cycle right now.

Japan inventory to shipments ratios and production growth



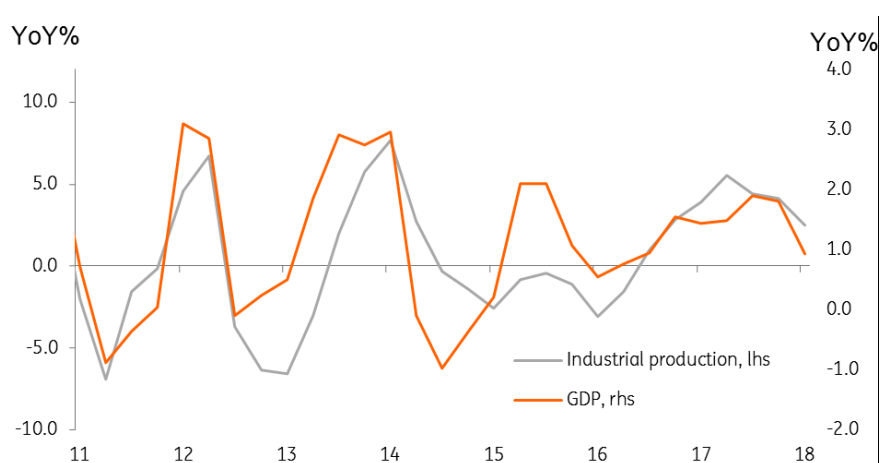
From stagnation to growth

After rising for several months, the year on year growth rate of Japan's inventory to shipments ratio fell last month (inverted in the accompanying charts, so they rise). This fall in the inventory ratio should, if continued, start a process that will enable production to start rising again in the coming months.

What is also clear, however, is that the amplitude of Japan's business cycle is very shallow, so any resultant upturn is unlikely to be very exciting. Production growth should accelerate from zero now to about 5%YoY during the rest of the year, but after that, is likely to fluctuate in a zero to 5% range.

While so many other economic relationships fail to work these days or do so only very weakly, the Japanese relationship between industrial production and GDP growth remains very tight. So a recovery of industrial production into the 0-5% range should lift Japanese growth from its 1Q stagnation back into the 1-2% range, for an average of about 1.0%.

GDP still closely tied to production



Learning to live with 1%

While a GDP growth rate of 1% may not sound very exciting, it is a realistic long-run growth rate for an economy where the population and labour force are now shrinking rapidly. Indeed, at a per capita GDP rate, this is slightly more than 2.0% currently, which sounds about right for an economy as technologically advanced as Japan.

However, even this forecast is not without risks. Top of this list is a collapse in global trade that will work its way back into weaker production growth and thereby weaker GDP growth. While not our central scenario, our outlook on global trade is becoming increasingly pessimistic, thanks largely to the belligerent actions of the Trump administration.

1%

What we should be satisfied with on Japanese GDP

GDP per capita growth is about twice as fast

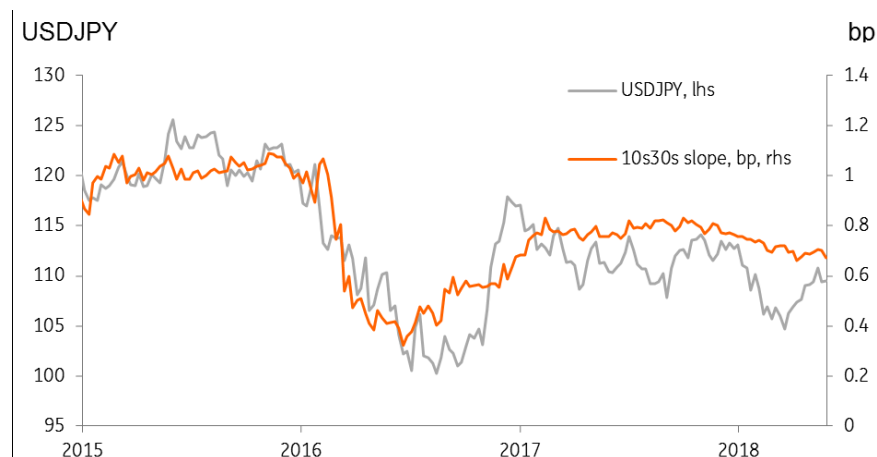
A change in sentiment at the BoJ? Ask the ECB

The recent weak newsflow has taken the Bank of Japan's tapering off the radar, but it may not stay off for very long:

1. Former BoJ Governor Shirakawa has said that measuring inflation accurately has become difficult, downplaying the undershooting of the inflation target.
2. Board member Sakurai has said excessive monetary easing could destabilise the economy and is quoted in the Japan Times as saying: "The BoJ must examine how best to guide monetary policy as needed without any preset idea". Though in other comments, he sounded pretty dovish.
3. In another surprise in markets, the BoJ trimmed its usual market purchases of JGBs in the 5-10Y maturity range. Either this marks realisation that the inflation target is unreachable, or unnecessary, or reflects the running out of available assets to buy.

We've seen such surprise moves before, and this last bullet is maybe more tactical than strategic. One thought is that the BoJ will resort to yield curve control, rather than focus explicitly on the 10Y yield, such that a steeper 10s30s slope will result in a weaker currency. If nothing else, this would help muddy the BoJ's targets, making it less obvious that it was missing them (transparency and clarity in central banking is not always a good thing).

Japan: Yield slope and JPY



A more substantive change in BoJ policy could also be assisted as the ECB shifts its stance on QE. As we note in the Eurozone section, it looks as if Eurozone QE is coming to an end after all this year, and that will make the BoJ's job of changing policy that much easier.

Author

Amrita Naik Nimbalkar

Junior Economist, Global Macro

amrita.naik.nimbalkar@ing.com

Mateusz Sutowicz

Senior Economist, Poland

mateusz.sutowicz@ing.pl

Alissa Lefebvre

Economist

alissa.lefebvre@ing.com

Deepali Bhargava

Regional Head of Research, Asia-Pacific

Deepali.Bhargava@ing.com

Ruben Dewitte

Economist

+32495364780

ruben.dewitte@ing.com

Kinga Havasi

Economic research trainee

kinga.havasi@ing.com

Marten van Garderen

Consumer Economist, Netherlands

marten.van.garderen@ing.com

David Havrlant

Chief Economist, Czech Republic

420 770 321 486

david.havrlant@ing.com

Sander Burgers

Senior Economist, Dutch Housing

sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China

lynn.song@asia.ing.com

Michiel Tukker

Senior European Rates Strategist

michiel.tukker@ing.com

Michal Rubaszek

Senior Economist, Poland

michal.rubaszek@ing.pl

This is a test author

Stefan Posea

Economist, Romania

tiberiu-stefan.posea@ing.com

Marine Leleux

Sector Strategist, Financials

marine.leleux2@ing.com

Jesse Norcross

Senior Sector Strategist, Real Estate

jesse.norcross@ing.com

Teise Stellema

Research Assistant, Energy Transition

teise.stellema@ing.com

Diederik Stadig

Sector Economist, TMT & Healthcare

diederik.stadig@ing.com

Diogo Gouveia

Sector Economist

diogo.duarte.vieira.de.gouveia@ing.com

Marine Leleux

Sector Strategist, Financials

marine.leleux2@ing.com

Ewa Manthey

Commodities Strategist

ewa.manthey@ing.com

ING Analysts

James Wilson

EM Sovereign Strategist

James.wilson@ing.com

Sophie Smith

Digital Editor

sophie.smith@ing.com

Frantisek Taborsky

EMEA FX & FI Strategist

frantisek.taborsky@ing.com

Adam Antoniuk

Senior Economist, Poland

adam.antoniuk@ing.pl

Min Joo Kang

Senior Economist, South Korea and Japan

min.joo.kang@asia.ing.com

Coco Zhang

ESG Research

coco.zhang@ing.com

Jan Frederik Slijkerman

Senior Sector Strategist, TMT

jan.frederik.slijkerman@ing.com

Katinka Jongkind

Senior Economist, Services and Leisure

Katinka.Jongkind@ing.com

Marina Le Blanc

Sector Strategist, Financials
Marina.Le.Blanc@ing.com

Samuel Abettan
Junior Economist
samuel.abettan@ing.com

Franziska Biehl
Senior Economist, Germany
Franziska.Marie.Biehl@ing.de

Rebecca Byrne
Senior Editor and Supervisory Analyst
rebecca.byrne@ing.com

Mirjam Bani
Sector Economist, Commercial Real Estate & Public Sector (Netherlands)
mirjam.bani@ing.com

Timothy Rahill
Credit Strategist
timothy.rahill@ing.com

Leszek Kasek
Senior Economist, Poland
leszek.kasek@ing.pl

Oleksiy Soroka, CFA
Senior High Yield Credit Strategist
oleksiy.soroka@ing.com

Antoine Bouvet
Head of European Rates Strategy
antoine.bouvet@ing.com

Jeroen van den Broek
Global Head of Sector Research
jeroen.van.den.broek@ing.com

Edse Dantuma
Senior Sector Economist, Industry and Healthcare
edse.dantuma@ing.com

Francesco Pesole
FX Strategist
francesco.pesole@ing.com

Rico Luman

Senior Sector Economist, Transport and Logistics
Rico.Luman@ing.com

Jurjen Witteveen
Sector Economist
jurjen.witteveen@ing.com

Dmitry Dolgin
Chief Economist, CIS
dmitry.dolgin@ing.de

Nicholas Mapa
Senior Economist, Philippines
nicholas.antonio.mapa@asia.ing.com

Egor Fedorov
Senior Credit Analyst
egor.fedorov@ing.com

Sebastian Franke
Consumer Economist
sebastian.franke@ing.de

Gerben Hieminga
Senior Sector Economist, Energy
gerben.hieminga@ing.com

Nadège Tillier
Head of Corporates Sector Strategy
nadege.tillier@ing.com

Charlotte de Montpellier
Senior Economist, France and Switzerland
charlotte.de.montpellier@ing.com

Laura Straeter
Behavioural Scientist
+31(0)611172684
laura.Straeter@ing.com

Valentin Tataru
Chief Economist, Romania
valentin.tataru@ing.com

James Smith
Developed Markets Economist, UK
james.smith@ing.com

Suvi Platerink Kosonen

Senior Sector Strategist, Financials

suvi.platerink-kosonen@ing.com

Thijs Geijer

Senior Sector Economist, Food & Agri

thijs.geijer@ing.com

Maurice van Sante

Senior Economist Construction & Team Lead Sectors

maurice.van.sante@ing.com

Marcel Klok

Senior Economist, Netherlands

marcel.klok@ing.com

Piotr Poplawski

Senior Economist, Poland

piotr.poplawski@ing.pl

Paolo Pizzoli

Senior Economist, Italy, Greece

paolo.pizzoli@ing.com

Marieke Blom

Chief Economist and Global Head of Research

marieke.blom@ing.com

Raoul Leering

Senior Macro Economist

raoul.leering@ing.com

Maarten Leen

Head of Global IFRS9 ME Scenarios

maarten.leen@ing.com

Maureen Schuller

Head of Financials Sector Strategy

Maureen.Schuller@ing.com

Warren Patterson

Head of Commodities Strategy

Warren.Patterson@asia.ing.com

Rafal Benecki

Chief Economist, Poland

rafal.benecki@ing.pl

Philippe Ledent

Senior Economist, Belgium, Luxembourg

philippe.ledent@ing.com

Peter Virovacz

Senior Economist, Hungary

peter.virovacz@ing.com

Inga Fechner

Senior Economist, Germany, Global Trade

inga.fechner@ing.de

Dimitry Fleming

Senior Data Analyst, Netherlands

Dimitry.Fleming@ing.com

Ciprian Dascalu

Chief Economist, Romania

+40 31 406 8990

ciprian.dascalu@ing.com

Muhammet Mercan

Chief Economist, Turkey

muhammet.mercan@ingbank.com.tr

Iris Pang

Chief Economist, Greater China

iris.pang@asia.ing.com

Sophie Freeman

Writer, Group Research

+44 20 7767 6209

Sophie.Freeman@uk.ing.com

Padhraic Garvey, CFA

Regional Head of Research, Americas

padhraic.garvey@ing.com

James Knightley

Chief International Economist, US

james.knightley@ing.com

Tim Condon

Asia Chief Economist

+65 6232-6020

Martin van Vliet

Senior Interest Rate Strategist

+31 20 563 8801
martin.van.vliet@ing.com

Karol Pogorzelski
Senior Economist, Poland
Karol.Pogorzelski@ing.pl

Carsten Brzeski
Global Head of Macro
carsten.brzeski@ing.de

Viraj Patel
Foreign Exchange Strategist
+44 20 7767 6405
viraj.patel@ing.com

Owen Thomas
Global Head of Editorial Content
+44 (0) 207 767 5331
owen.thomas@ing.com

Bert Colijn
Chief Economist, Netherlands
bert.colijn@ing.com

Peter Vanden Houte
Chief Economist, Belgium, Luxembourg, Eurozone
peter.vandenhoute@ing.com

Benjamin Schroeder
Senior Rates Strategist
benjamin.schroeder@ing.com

Chris Turner
Global Head of Markets and Regional Head of Research for UK & CEE
chris.turner@ing.com

Gustavo Rangel
Chief Economist, LATAM
+1 646 424 6464
gustavo.rangel@ing.com

Carlo Cocuzzo
Economist, Digital Finance
+44 20 7767 5306
carlo.cocuzzo@ing.com