A rocky start to the year

Japan's economic growth stalled significantly in January. Chinese New Year on 22 January likely contributed to the sharp drop in industrial production, which was down 5.3% m/m. However, the Ministry of Economy. Trade and Industry forecasts that it will automatically recover in February. rising 8% on January's figure. However, the economy's underlying dynamics are still fragile, with the manufacturing PMI falling further in February to 47.7, its lowest level since September 2020. We expect GDP to grow slightly during 01, at a rate of 0.5% g/g.

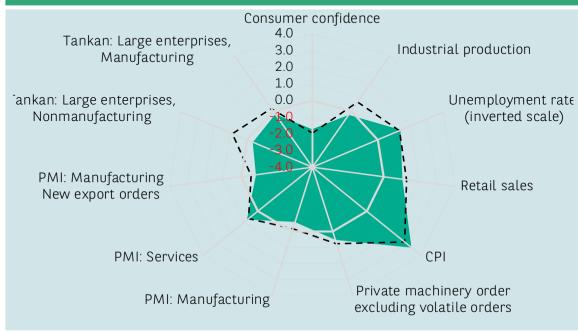
The Bank of Japan and the financial markets are keeping a close eve on inflation dynamics, just weeks before the first monetary policy meeting led by the Bank of Japan's new governor Kazuo Ueda on 27 and 28 April. The national measure of inflation is expected to fall back in February, thanks to the energy subsidies introduced by the government, which were first paid out this month. The Tokyo CPI, a key leading indicator of inflation, fell by one point in February (+3.4% v/v) due to a month-on-month drop in energy prices of almost 14%. However, other sources of inflation have continued to rise, particularly the Tokyo CPI for food, which was up 7.4% y/y in February.

Household inflation expectations have sharply worsened in recent months, alongside the rise in inflation. The Cabinet Office survey found that two-thirds of the households surveyed now expect inflation to be above 5% in a year's time, by far the highest number of respondents since this measurement was first included in the survey in 2004.

Japan will once again display one of the most sluggish post-pandemic recoveries out of all the G8 economies in 2023. If our growth forecast of 1.2% for 2023 proves correct, its GDP would only iust return to its 2019 level.

Guillaume Derrien (article completed on 21 March 2023)

Japan: economic indicators quarterly changes



in the radar are all transformed into 'z-scores' (deviations from the long-term average, as standard deviations). These z-scores have mean zero and their values are between -4 and +4. In the radar chart, the green area shows the actual conditions of economic activity. It is compared with the situation four months earlier (dotted-line). An expansion of the blue area compared to the dotted area signals an increase in the variable.

Japan: GDP growth										
Actual			Carry-over	Forecast			Annual growth forecasts (y/y)			
Q2 2022	Q3 2022	Q4 2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	2022 (observed)	2023	2024	
1.2	-0.3	0.0	0.1	0.5	0.4	0.3	1	1.2	8.0	

Source: Refinitiv, BNP Paribas



BNP PARIBAS ECONOMIC RESEARCH

William De Vijlder Chief Economist	+33 1 55 77 47 31	william.devijlder@bnpparibas.com								
OECD ECONOMIES AND STATISTICS										
Hélène Baudchon Deputy chief economist, Head - United States	+33 1 58 16 03 63	helene.baudchon@bnpparibas.com								
Stéphane Colliac France, Germany	+33 1 42 98 43 86	stephane.colliac@bnpparibas.com								
Guillaume Derrien Eurozone, Southern Europe, Japan, United Kingdom - International trade	+33 1 55 77 71 89	guillaume.a.derrien@bnpparibas.com								
Veary Bou, Tarik Rharrab Statistics										
ECONOMIC PROJECTIONS, RELATIONSHIP WITH THE FRENCH NETWORK										
Jean-Luc Proutat Head	+33 1 58 16 73 32	jean-luc.proutat@bnpparibas.com								
BANKING ECONOMICS										
Laurent Quignon Head	+33 1 42 98 56 54	laurent.quignon@bnpparibas.com								
Céline Choulet	+33 1 43 16 95 54	celine.choulet@bnpparibas.com								
Thomas Humblot	+33 1 40 14 30 77	thomas.humblot@bnpparibas.com								
Marianne Mueller	+33 1 40 14 48 11	marianne.mueller@bnpparibas.com								
EMERGING ECONOMIES AND COUNTRY RISK										
François Faure Head – Argentina, Turkey – Methodology, Modelling	+33 1 42 98 79 82	francois.faure@bnpparibas.com								
Christine Peltier Deputy Head - Greater China, Vietnam - Methodology	+33 1 42 98 56 27	christine.peltier@bnpparibas.com								
Stéphane Alby Africa (French-speaking countries)	+33 1 42 98 02 04	stephane.alby@bnpparibas.com								
Pascal Devaux Middle East, Balkan countries	+33 1 43 16 95 51	pascal.devaux@bnpparibas.com								
Hélène Drouot South Korea, Philippines, Thailand, Andean countries	+33 1 42 98 33 00	helene.drouot@bnpparibas.com								
Salim Hammad Latin America	+33 1 42 98 74 26	salim.hammad@bnpparibas.com								
Cynthia Kalasopatan Antoine Ukraine, Central European countries	+33 1 53 31 59 32	cynthia.kalasopatan.antoine@bnpparibas.com								
Johanna Melka India, South Asia, Russia, Kazakhstan	+33 1 58 16 05 84	johanna.melka@bnpparibas.com								
Lucas Plé Africa (Portuguese & English-speaking countries)		lucas.ple@bnpparibas.com								
CONTACT MEDIA										
Mickaelle Fils Marie-Luce	+33 1 42 98 48 59	mickaelle filsmarie-luce@hnnnarihas.com								

The information and opinions contained in this report have been obtained from or are based on public sources believed to be reliable but no representation or warranty, express or implied is made that such information is accurate complete or up to date and it should not be relied upon as such. This report does not constitute an offer or solicitation to buy or sell any securities or other investment. It does not constitute investment advice nor financial research or analysis. Information and opinions contained in the report are not to be relied upon as authoritative or taken in substitution for the exercise of judgement by any recipient; they are subject to change without notice and not intended to provide the sole basis of any evaluation of the instruments discussed herein. Any reference to past performance should not be taken as an indication of future performance. To the fullest extent permitted by law, no BNP Paribas group company accepts any liability whatsoever (including in negligence) for any direct or consequential loss arising from any use of or reliance on material contained in this report. All estimates and opinions included in this report are made as of the date of this report. Unless otherwise indicated in this report there is no intention to update this report. BNP Paribas SA and its affiliates (collectively "BNP Paribas") may make a market in, or may, as principal or agent, buy or sell securities of any issuer or person mentioned in this report or derivatives thereon. BNP Paribas may have a financial interest in any issuer or person mentioned in this report, including a long or short position in their securities and/or options, futures or other derivative instruments based thereon. Prices, yields and other similar information included in this report are included for information purposes. Numerous factors will affect market pricing and there is no certainty that transactions could be executed at these prices. BNP Paribas, including its officers and employees may serve or have served as an officer, director or in an advisory capacity for any person mentioned in this report, BNP Parihas may from time to time solicit, perform or have performed investment banking, underwriting or other services (including acting as adviser, manager, underwriter or lender) within the last 12 months for any person referred to in this report, RNP Parihas may be a party to an agreement with any person relating to the production of this report. BNP Paribas, may to the extent permitted by law, have acted upon or used the information contained herein or the research or analysis on which it was based before its publication RNP Parihas may receive or intend to seek compensation for investment banking services in the next three months from or in relation to any person mentioned in this report. Any person mentioned in this report may have been provided with sections of this report prior to its publication in order to verify its factual accuracy.

BNP Paribas is incorporated in France with limited liability. Registered Office 16 Boulevard des Italiens, 75009 Paris. This report was produced by a BNP Paribas group company. This report is for the use of intended recipients and may not be reproduced (in whole or in part) or delivered or transmitted to any other person without the prior written consent of BNP Paribas. By accepting this document you agree to be bound by the foregoing limitations.

Certain countries within the European Economic Area:

This report has been approved for publication in the United Kingdom by BNP Paribas London Branch, BNP Paribas London Branch is authorised and supervised by the Autorité de Contrôle Prudentiel and authorised and subject to limited regulation by the Financial Services Authority. Details of the extent of our authorisation and regulation by the Financial Services Authority are available from us on request.

This report has been approved for publication in France by BNP Paribas SA. BNP Paribas SA is incorporated in France with Limited Liability and is authorised by the Autorité de Contrôle Prudentiel (ACP) and regulated by the Autorité des Marchés Financiers (AMF), its head office is 16, boulevard des Italiens 75009 Paris, France

This report is being distributed in Germany either by BNP Paribas London Branch or by BNP Paribas Niederlassung Frankfurt am Main, a branch of BNP Paribas S.A. whose head office is in Paris. France, BNP Paribas S.A. - Niederlassung Frankfurt am Main, Europa Allee 12, 60327 Frankfurt is authorised and supervised by the Autorité de Contrôle Prudentiel and it is authorised and subject to limited regulation by the Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin).

United States: This report is being distributed to US persons by BNP Paribas Securities Corp., or by a subsidiary or affiliate of BNP Paribas that is not registered as a US broker-dealer, BNP Paribas Securities Corp., a subsidiary of BNP Paribas, is a broker-dealer registered with the U.S. Securities and Exchange Commission and a member of the Financial Industry Regulatory Authority and other principal exchanges. BNP Paribas Securities Corp. accepts responsibility for the content of a report prepared by another non-U.S. affiliate only when distributed to U.S. persons by BNP Paribas Securities Corp.

Japan: This report is being distributed in Japan by BNP Paribas Securities (Japan) Limited or by a subsidiary or affiliate of BNP Paribas not registered as a financial instruments firm in Japan, to certain financial institutions defined by article 17-3, item 1 of the Financial Instruments and Exchange Law Enforcement Order, BNP Paribas Securities (Japan) Limited is a financial instruments firm registered according to the Financial instruments and Exchange Law of Japan and a member of the Japan Securities Dealers Association and the Financial Futures Association of Japan, BNP Paribas Securities (Japan) Limited accepts responsibility for the content of a report prepared by another non-Japan affiliate only when distributed to Japanese based firms by BNP Paribas Securities (Japan) Limited. Some of the foreign securities stated on this report are not disclosed according to the Financial Instruments

Hong Kong, This report is being distributed in Hong Kong by BNP Paribas Hong Kong Branch, a branch of BNP Paribas whose head office is in Paris, France, BNP Paribas Hong Kong Branch is registered as a Licensed Bank under the Banking Ordinance and regulated by the Hong Kong Monetary Authority. BNP Paribas Hong Kong Branch is also a Registered Institution regulated by the Securities and Futures Commission for the conduct of Regulated Activity Types 1, 4 and 6 under the Securities and Futures Ordinance.

Some or all the information reported in this document may already have been published on https://globalmarkets.bnpparibas.com

© BNP Paribas (2015). All rights reserved.

