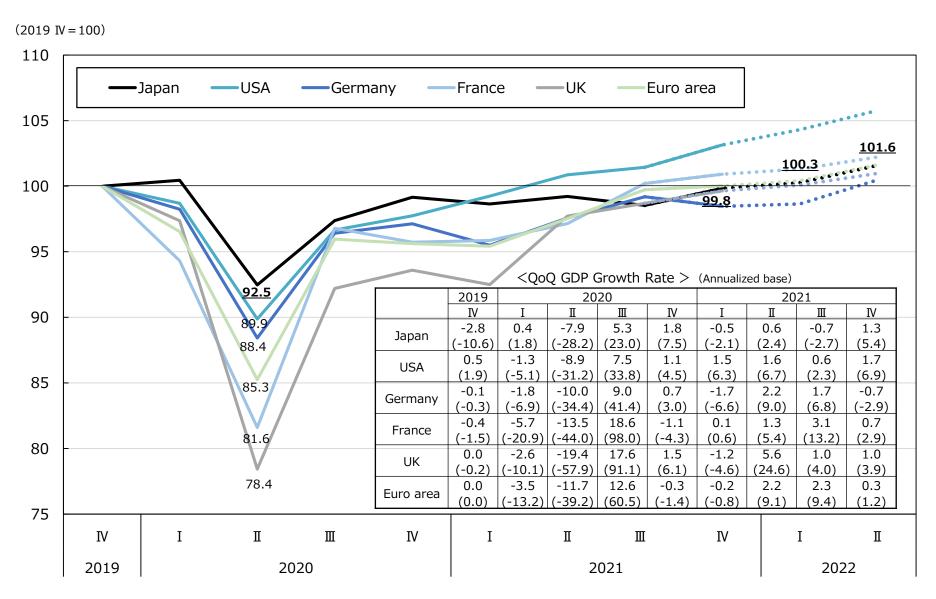


Japan's economic development and policy response

March, 2022

Masato Kanda Vice Minister for International Affairs Ministry of Finance, JAPAN

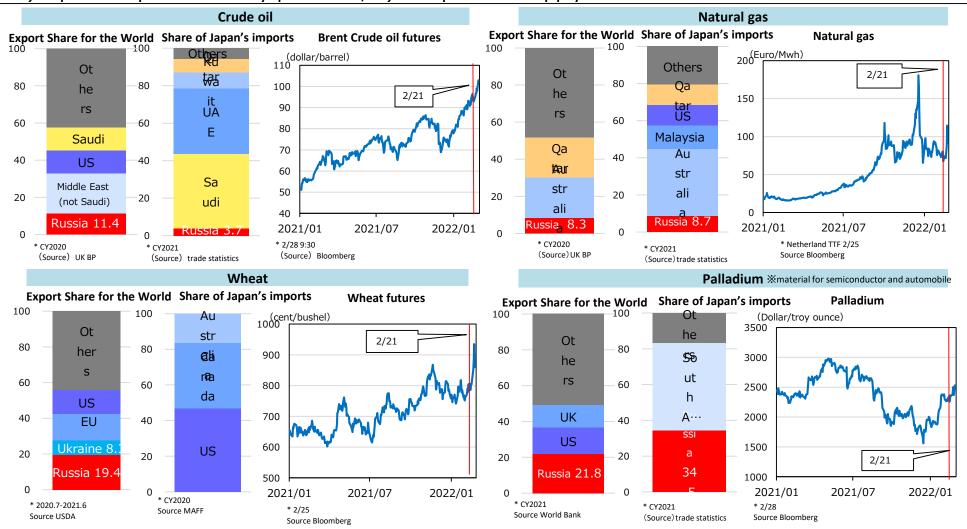
Real GDP



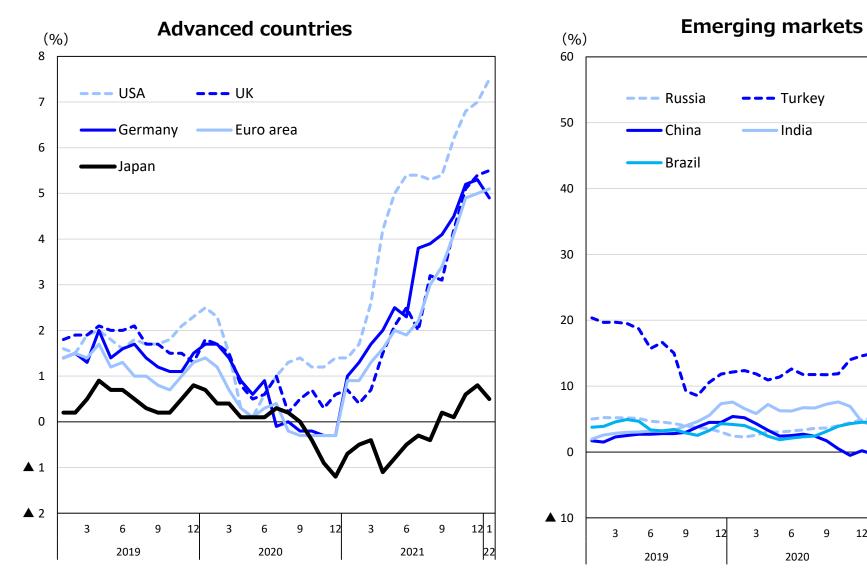
(Note) Projections are calculated using the 2021 Q4 outcomes and growth forecasts by Bloomberg (as of February 16) and ESP forecast for Japan (February 9) (Source) Cabinet Office, Japan Center for Economic Research, Department of Commerce (USA), Congressional Budget Office, Federal Statistical Office Germany, Institut national de la statistique et des etudes economiques (France), European Commission, Bank of England

Russian aggression poses price surge in commodities

- Russia is a major exporter of crude oil, natural gas, wheat, palladium
- Increasing geopolitical risks in Russia/Ukraine have an effect on the global economy through
 1)accelerating inflation and destruction of financial markets through global commodity prices,
 2)impact on prices of daily products, 3)disruption of supply-chain for semiconductor and automobile



Inflation rates (cross-country)



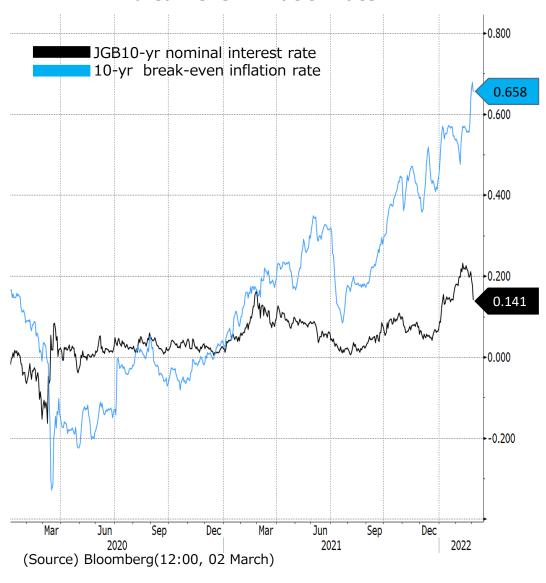
(Note) Consumer Price Index, Year on Year (Source) Bloomberg

12 1

2021

Inflation in Japan?

10-year JGB yields and break-even inflation rate



"Umaibo (literally delicious stick)" shock

Japan's favourite snack falls victim to global inflation with first-ever price hike

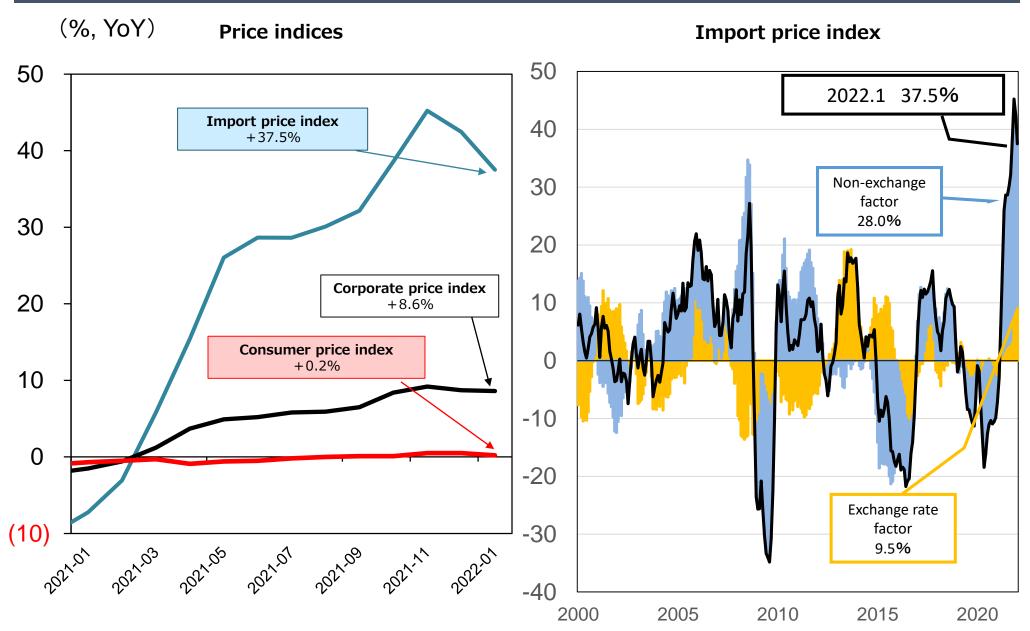
Umaibo, a crunchy corn snack that means 'delicious stick', increases in price from \$10 to \$12 - the first rise in the face of higher import costs



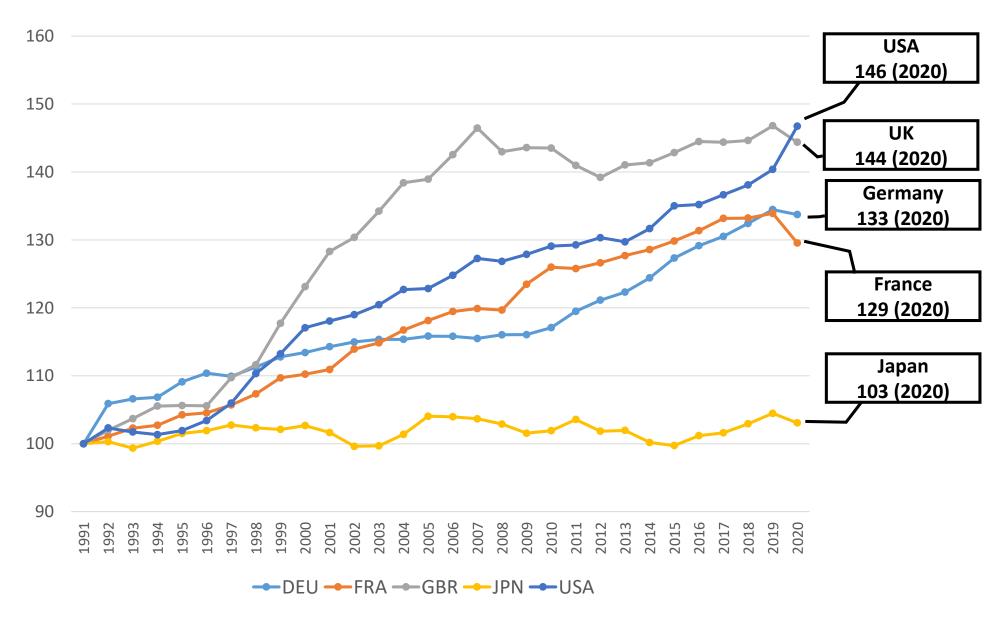
□ Umaibo, which has succumbed to a rise in the price of corn from the US, on sale in Tokyo. Photograph: Akira Tomoshige/Reuters

(Source) The Guardian (27 January, 2022)

Price indices in Japan



Average wage shift (cross-country) (1991=100)

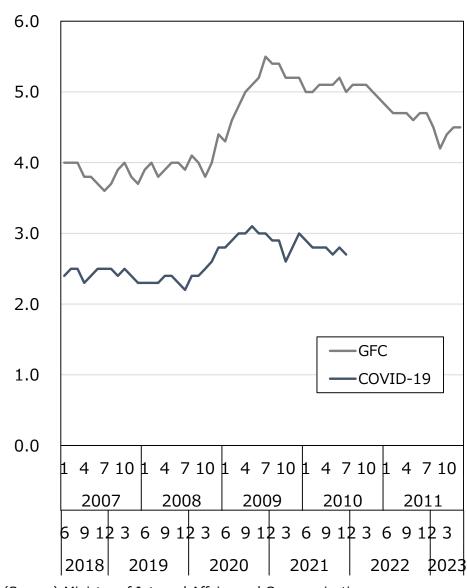


(Source) OECD stat

Employment Situation

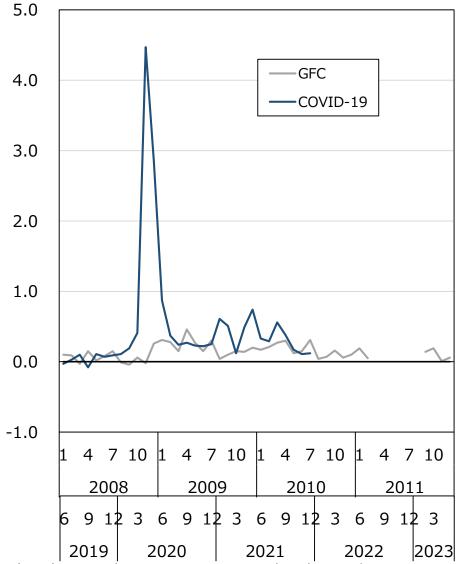
Unemployed person

(million people, SA)

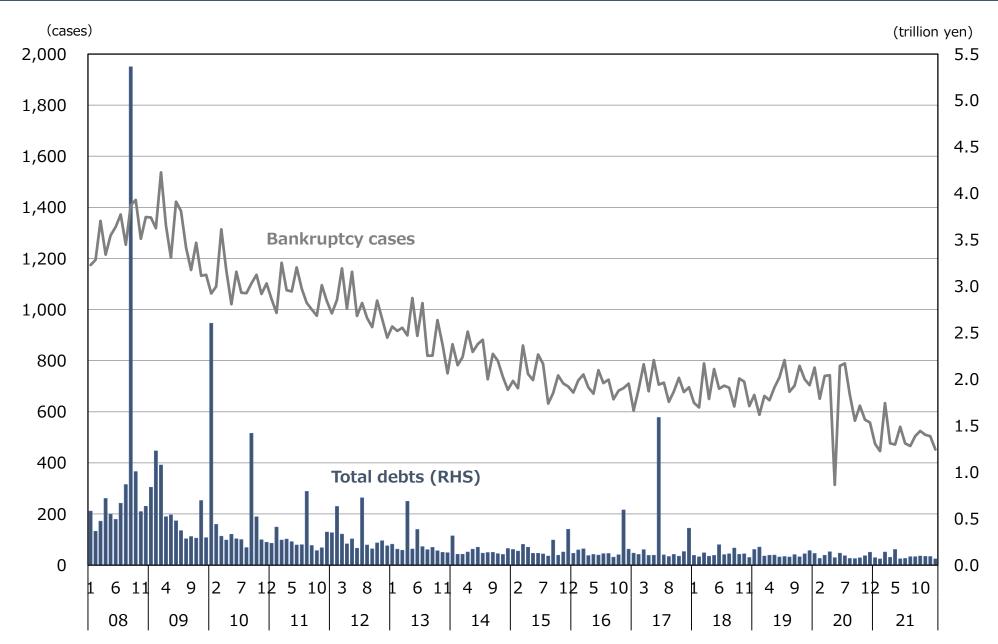


Employed person not at work

(Comparison w/ the same month in 2007(GFC),2018(COVID-19), million people)



Bankruptcy Cases



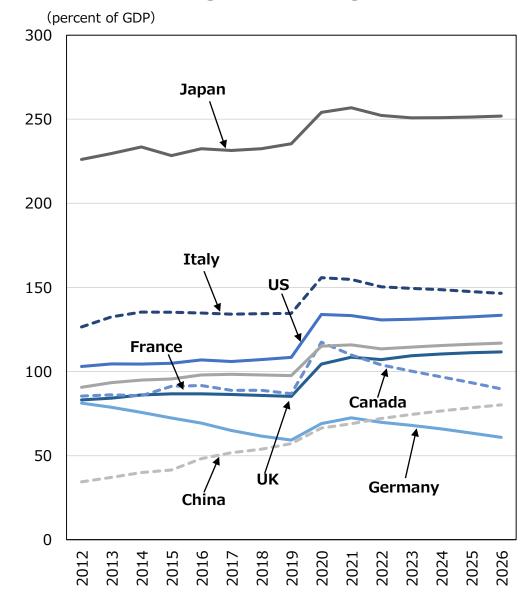
(Source) Tokyo Shoko Research

General government fiscal balance and debt projection by IMF

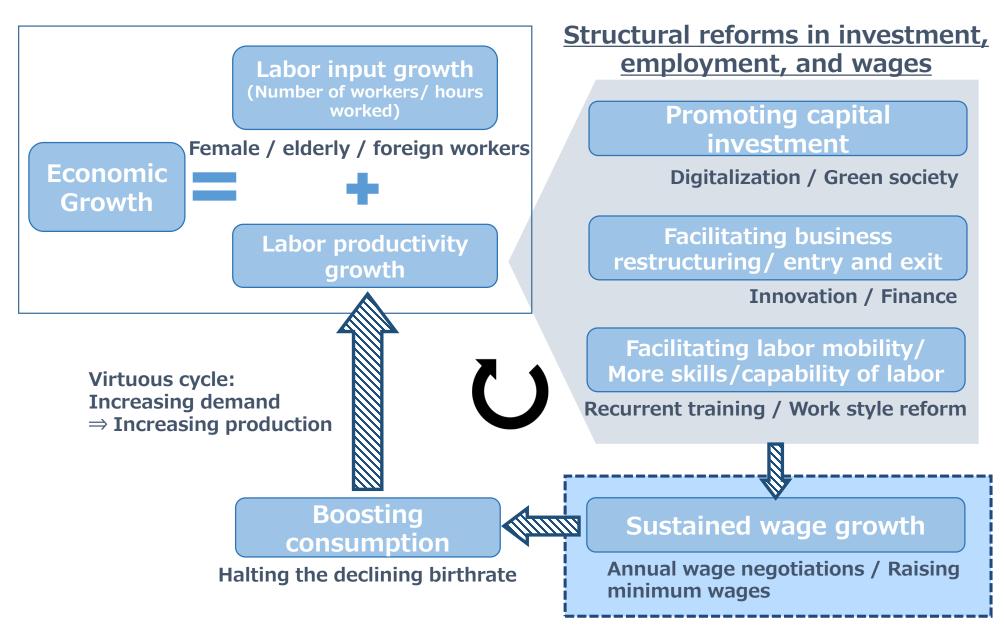
General government fiscal balance

(percent of GDP) Germany Canada Japan **Italy** 0 -5 China **France** -10 -15 USA -20 2016 2014 2015 2018 2019 2020 2022 2023 2021

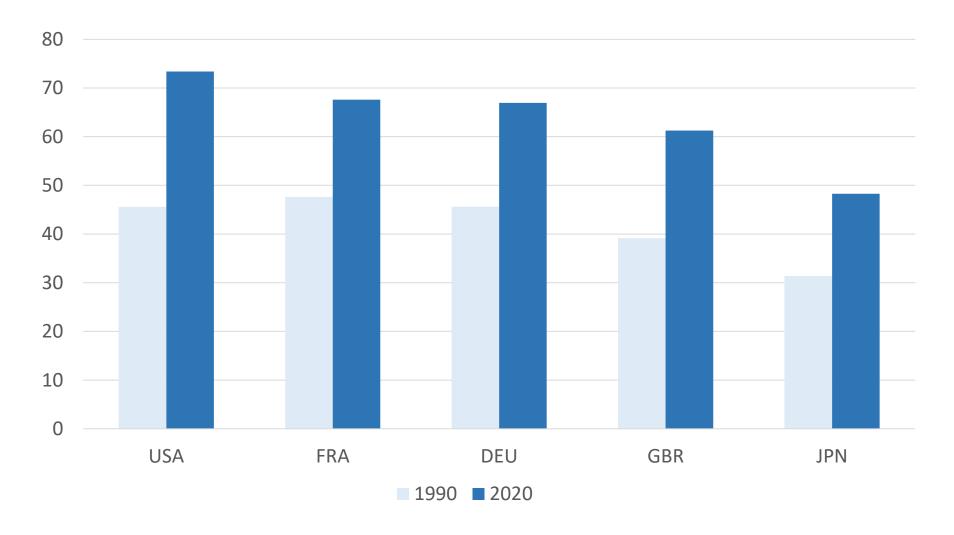
General government gross debt



Virtuous cycle of the economy



Labor Productivity (cross-country)



(Note) GDP per hour worked, This indicator is measured in USD (PPPs with constant prices in 2010). (Source) OECD (2022)

Growth under the new form of capitalism

[Policy Speech by PM Kishida, Dec 6]

The first point is our Growth Strategy. The public and private sectors will together play their roles and collaborate in making bold investments for growth.

Innovation

Climate change

Vision for a Digital Garden City Nation

Economic security