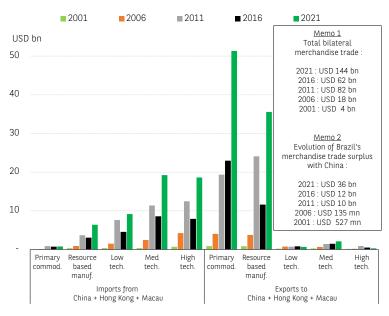
#### 5 April 2023

#### Brazil: current trade patterns with China threaten the promise of re-industrialization

#### Salim Hammad



#### Brazil - China : structure of merchandise trade - a 20 year view

Source: UNCTAD, ComexStat, BNP Paribas

President Lula is set to meet Chinese President Xi Jinping later this month. A heavy delegation of ministers, members of Congress, and hundreds of executives are expected to accompany the President and as many as 20 bilateral agreements are expected to be signed during the visit. Looking at the structure of merchandise trade between the two countries over time highlights i/ Brazil's heavy dependence on China and thus the importance of nurturing this relationship at a time of geopolitical upheaval; ii/ the evolution of bilateral trade also shows a trend towards specialization (primary products for Brazil and high / medium technology intensive products for China).

Trade integration with China (including Hong Kong and Macau) has changed tremendously over the past 20 years. In 2022, bilateral trade amounted to some USD 150 bn – a 37-fold increase relative to trade in 2001. Since 2009, China has been Brazil's main trading partner absorbing today close to 27% of its exports (vs 11% for the US). In 2001, this figure amounted to a mere 3%. The Asian giant is also Brazil's main source of imports (22.3%) ahead of the US (18%) and Argentina (5%). The scope of exports has shrunk over time with higher levels of concentration: 96% of Chinese imports from Brazil are commodity-based (either raw materials or resource-based manufactured products) vs 72% back in 2001. From a product perspective, China is Brazil's top buyer of soybeans (69% of exports), iron ore (61%), wood pulp (41%), oil (37%) meat (36%), and sugar (15%) according to 2021 data from ITC. In 2022, roughly 1/3rd of agribusiness exports were China-bound.

These trade dynamics have taken place at a time when the Brazilian economy has undergone a process of relative de-industrialization. Industry has fallen as a share of GDP from 25.6% in 2000 to 20.8% in 2022 with most of the loss emanating from a shrinking manufacturing sector. Meanwhile, Brazil's USD 8bn trade surplus in manufactured goods in the mid 2000's has turned into a deficit of USD 90 bn in 2019. Multiple factors lay behind this development, including China's role as both a buyer of primary products and a supplier of high-and medium tech manufactured goods. Considering the fact that current investment flows from China tend to reinforce existing trade patterns, Lula may after all be facing an uphill battle on his promise to re-industrialize Brazil.

salim.hammad@bnpparibas.com



**BNP PARIBAS** 

The bank for a changing world



# **ECO**CONJONCTURE

Structural or thematic topics

## **ECO**EMERGING

Analyses and forecasts for a selection of emerging economies.

## **ECO**PERSPECTIVES

Analyses and forecasts with a focus on developed countries.

## **ECO**FLASH

Data releases, major economic events.

#### **ECO**WEEK

Recent economic and policy developments, data comments, economic calendar, forecasts.

## ECOTV WEEK

A weekly video discussing the main event of the week.

## MACROWAVES

Our economic podcast.



Published by BNP PARIBAS Economic Research Head office: 16 boulevard des Italiens - 75009 Paris France / Phone : +33 (0) 1.42.98.12.34 Internet: www.group.bnpparibas.com - www.economic-research.bnpparibas.com Head of publication : Jean Lemierre / Chief editor: William De Vijlder

The information and opinions contained in this report have been obtained from, or are based or The information and opinions contained in this report have been obtained form, 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 are included in this report are included for information purposes. Numerous factors will affect market pricing and there is no ertainty that transactions could be executed at these prices. BNP Paribas, including its officers and employees may serve or lender) within the last 12 months for any person referred to in this report. BNP Paribas may from time to time, solicit, perform or have performed investment banking, underwriting or other services (including at the secton banking services in the reseth permitted by law, have acted upon or used the infor public sources believed to be reliable, but no representation or warranty, express or implied, is 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 unified for factual convergence. to verify its factual accuracy

2

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 accep-ting 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

Details of the extent of our automisation and regulation of the rindicat certification of the structure of t

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

Subject to limited regulation by the Bundesanstait fur Finanzalenstielistungsaupsicht (Barin). 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 Autho-rity 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.

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 instru-ments 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 and Exchange Law of Japan. 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 Ordinance.

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



# **BNP PARIBAS**

The bank for a changing world