



## **MACRO BRAZIL**

June 1, 2023

## DATA ANALYSIS - TRADE BALANCE

## HAIL TO THE NEW PEAK

Jankiel Santos\* jankiel.santos@santander.com.br +5511 3012-5726

- The trade balance registered a USD11.4 billion surplus in May 2023, far above our estimate of a USD7.6 billion positive reading (the market median estimate was USD9.7 billion). Moreover, this was more than twice as high as the USD5.0 billion surplus observed in the same month a year ago, causing the foreign trade surplus in 12-month terms to turn into a historical peak of USD71.5 billion.
- While export revenue topped what we expected, import outlays fell short, as the former gained momentum in the last days of May and the latter lost some steam in the same period. We anticipated USD30.6 billion for the former and USD23.0 billion for the latter, but the actual readings were USD33.1 billion and USD21.7 billion, respectively.
- In seasonally adjusted terms, the daily average of exports receded slightly (-0.8% MoM) in May 2023, thus putting an end to a three-month streak of increases. Daily average import outlays also dropped during the period, although in a stronger fashion (6.9% MoM), thus reversing a good part of the increase observed in the previous reading (+11% MoM). The 3MMA-saar gauge climbed to USD126.6 billion from USD94.7 billion in April 2023, underpinning our view that trade balance should continue to deliver sizeable surpluses ahead.
- In fact, assessing the performance of some typical products on the exports list, we continued to see
  some encouraging information, as the sales volumes of some items are hovering around their recent
  peaks and others have significant potential to deliver sound performances in the coming months.
  Therefore, in our view, export revenue is likely to remain in good shape. On the other hand, we believe
  the MoM-sa decrease in import outlays buttresses our perception that the lagged effects of the
  monetary tightening cycle are weighing on their expansion and should continue to do so ahead.
- All in all, we remain confident on our forecast of a USD53.7 billion surplus for 2023, which supports our already constructive view on the Brazilian external position.

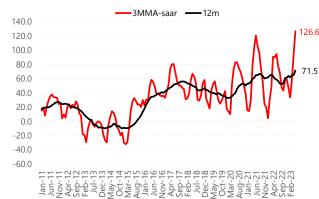
Figure 1 – Trade Balance
(USD million/working day, sa)

—Exp —Imp



Sources: SECINT, Santander

Figure 2 – Trade Balance (USD billion)



Sources: SECINT, Santander.

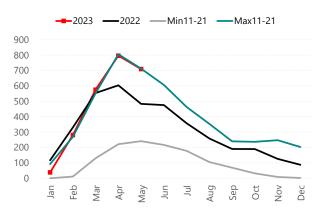


The trade balance registered a USD11.4 billion surplus in May 2023, stemming from an acceleration in export revenue in the last days of the month and a slowdown in import outlays in the same period. While the former tallied USD33.1 billion last month, total import outlays amounted to USD21.7 billion in May. While export revenue beat our estimate of USD30.6 billion, import outlays fell short of the USD23.0 billion we expected. As a result, the May trade surplus was 2.3x higher than the reading of a year ago (USD5.0 billion), bringing the 12-month surplus to its new historical peak of USD71.5 in these terms.

When we consider seasonally adjusted data, daily average exports declined marginally (-0.8% MoM), thus putting an end to a three-month streak of significant increases, but still running at a high level. In turn, daily average imports receded as well in May, but in a more intense way (6.9% MoM), reversing a good chunk of the increase observed in the previous reading. As a result, we saw the average of the last three months' annualized surplus (3MMA-saar) climbing to USD126.6 billion from USD94.7 billion in April 2023, higher than our full-year forecast of USD53.7 billion for 2023.

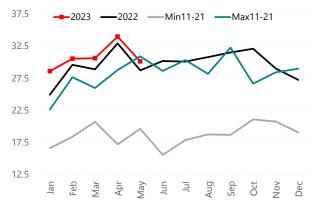
Looking at specific items in both exports and imports, we believe there are still signals suggesting that trade surpluses are likely to remain sizeable. From an export standpoint, we see volumes of certain key items such as soybeans and animal proteins above the readings for the last ten years. As we expected, the Agriculture Ministry's temporary suspension of beef exports in March did not prevent the sales volume of animal proteins from remaining robust. Moreover, while the sales volume of soybeans is bound to show a seasonal decline in 2H23, we expect corn exports to ramp up in the same period. Hence, revenue should likewise remain high, in our view. Conversely, we think Brazilian importers took advantage of the price drop observed in some strategic products to increase their purchases—especially those inputs related to the buoyant Brazilian agribusiness activities—but such opportunistic approach seems to have been completed. In addition, we expect the economic slowdown stemming from the lagged effects of prior interest rate hikes in Brazil to weigh on their expansion. Thus, we think the Brazilian trade balance should continue to deliver good-sized surpluses ahead.

Figure 3 - Exports of Soybeans (kilotons/day)



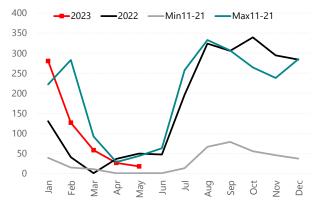
Sources: SECINT, Santander.

Figure 4 – Exports of Animal Proteins (kilotons/day)



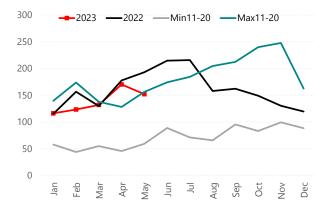
Sources: SECINT, Santander

5 - Exports of Corn (kilotons/day)



Sources: SECINT, Santander.

Figure 6 - Imports of Fertilizers (kilotons/day)



Sources: SECINT, Santander



## **CONTACTS / IMPORTANT DISCLOSURES**

Brazil Macro Rese			
Ana Paula Vescovi*	Chief Economist	anavescovi@santander.com.br	5511-3553-8567
Mauricio Oreng*	Head of Macro Research	mauricio.oreng@santander.com.br	5511-3553-5404
Jankiel Santos*	Economist – External Sector	jankiel.santos@santander.com.br	5511-3012-5726
Ítalo Franca*	Economist – Fiscal Policy	italo.franca@santander.com.br	5511-3553-5235
Daniel Karp Vasquez*	Economist – Inflation	daniel.karp@santander.com.br	5511-3553-9828
Tomas Urani* Felipe Kotinda*	Economist – Global Economics Economist – Commodities	tomas.urani@santander.com.br felipe.kotinda@santander.com.br	5511-3553-9520 5511-3553-8071
Gabriel Couto*	Economist – Commodities  Economist – Special Projects	gabriel.couto@santander.com.br	5511-3553-8487
Fabiana Moreira*	Economist – Special Projects  Economist – Credit	fabiana.de.oliveira@santander.com.br	5511-3553-6120
Gilmar Lima*	Economist – Modeling	gilmar.lima@santander.com.br	5511-3553-6327
Global Macro Res		giiriai.iiria@dantariaci.dom.bi	0011 0000 0021
Maciej Reluga*	Head Macro, Rates & FX Strategy – CEE	maciej.reluga@santander.pl	48-22-534-1888
Rodrigo Park *	Economist – Argentina	rpark@santander.com.ar	54-11-4341-1272
Ana Paula Vescovi*	Economist – Brazil	anavescovi@santander.com.br	5511-3553-8567
Juan Pablo Cabrera*	Economist – Chile	jcabrera@santander.cl	562-2320-3778
Guillermo Aboumrad*	Economist – Mexico	gjaboumrad@santander.com.mx	5255-5257-8170
Piotr Bielski*	Economist – Poland	piotr.bielski@santander.pl	48-22-534-1888
Mike Moran	Head of Macro Research, US	mike.moran@santander.us	212-350-3500
Fixed Income Res	earch		
Juan Arranz*	Chief Rates & FX Strategist – Argentina	jarranz@santanderrio.com.ar	5411-4341-1065
Mauricio Oreng*	Senior Economist/Strategist – Brazil	mauricio.oreng@santander.com.br	5511-3553-5404
Juan Pablo Cabrera*	Chief Rates & FX Strategist – Chile	jcabrera@santander.cl	562-2320-3778
Equity Research			
Miguel Machado*	Head Equity Research Americas	mmachado@santander.com.mx	5255 5269 2228
Alan Alanis*	Head, Mexico	aalanis@santander.com.mx	5552-5269-2103
Andres Soto	Head, Andean	asoto@santander.us	212-407-0976
Walter Chiarvesio*	Head, Argentina	wchiarvesio@santanderrio.com.ar	5411-4341-1564
Aline de Souza Cardoso*	Head, Brazil	aline.souza.cardoso@santander.com.br	5511-3553-1684
Electronic			

Bloomberg SIEQ <GO>

Reuters Pages SISEMA through SISEMZ

This research report ("report") has been prepared by Santander US Capital Markets LLC (is a subsidiary of Santander Holdings USA, Inc. which is wholly owned by Banco Santander, S.A. "Santander"]) on behalf of itself and its affiliates (collectively, Grupo Santander) and is provided for information purposes only. This report must not be considered as an offer to sell or a solicitation of an offer to buy any relevant securities (i.e., securities mentioned herein or of the same issuer and/or options, warrants, or rights with respect to or interests in any such securities). Any decision by the recipient to buy or to sell should be based on publicly available information on the related security and, where appropriate, should take into account the content of the related prospectus filed with and available from the entity governing the related market and the company issuing the security. This report is issued in Spain by Santander Investment Bolsa, Sociedad de Valores, S.A. ("Santander Investment Bolsa") and in the United Kingdom by Banco Santander, S.A., London Branch. Santander London is authorized by the Bank of Spain. This report is not being issued to private customers. Santander US Capital Markets LLC, Santander London and Santander Investment Bolsa are members of Grupo Santander. ANALYST CERTIFICATION: The following analysts hereby certify that their views about the companies and their securities discussed in this report are accurately expressed, that their recommendations reflect solely and exclusively their personal opinions, and that such opinions were prepared in an independent and autonomous manner, including as regards the institution to which they are linked, and that they have not received and will not receive direct or indirect compensation in exchange for expressing specific recommendations or views in this report, since their compensation and the compensation system applying to Grupo Santander and any of its affiliates is not pegged to the pricing of any of the securities issued by the companies evaluated in the report, or to the income arising from the businesses and financial transactions carried out by Grupo Santander and any of its affiliates: Jankiel Santos\*, Employed by a non-US affiliate of Santander US Capital Markets LLC and is not registered/gualified as a research analyst under FINRA rules and is not an associated person of the member firm and therefore is not subject to FINRA Rule 2241 or FINRA Rule 2242 and restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account. The information contained within this report has been compiled from sources believed to be reliable. Although all reasonable care has been taken to ensure the information contained within these reports is not untrue or misleading, we make no representation that such information is accurate or complete and it should not be relied upon as such. All opinions and estimates included within this report constitute our judgment as of the date of the report and are subject to change without notice. Any U.S. recipient of this report (other than a registered broker-dealer or a bank acting in a broker-dealer capacity) that would like to effect any transaction in any security discussed herein should contact and place orders in the United States with Santander US Capital Markets LLC, which, without in any way limiting the foregoing, accepts responsibility (solely for purposes of and within the meaning of Rule 15a-6 under the U.S. Securities Exchange Act of 1934) for this report and its dissemination in the United States. Hong Kong (HK): This report is distributed in Hong Kong by Banco Santander, S.A. (a public limited liability company incorporated in Spain) which has a branch in Hong Kong. Banco Santander, S.A., Hong Kong Branch is regulated as a Registered Institution by the Hong Kong Monetary Authority for the conduct of Advising and Dealing in Securities (Regulated Activity Type 4 and 1 respectively) under the Securities and Futures Ordinance. This report is not intended for distribution to any persons other than professional investors. Banco Santander, S.A. or its affiliates may have a holding in any of the securities discussed in this report; for securities where the holding is greater than 1%, the specific holding is disclosed in the Important Disclosures section above. The recipient of this report must not distribute it to any person without the prior written consent of Banco Santander, S.A.. Singapore (SG): This report is distributed in Singapore by Banco



Santander, S.A. which has a branch in Singapore. It is not intended for distribution to any persons other than institutional investors, accredited investors and expert investors (each as defined in the Securities and Futures Act 2001 of Singapore). Recipients of this report should contact Banco Santander, S.A., Singapore Branch at researchsingapore@gruposantander.com for matters arising from, or in connection with, this report. Mainland China (CN): This report is being distributed in Mainland China by Banco Santander, S.A. which has two branches in Mainland China, being Shanghai Branch and Beijing Branch ("Santander China"). Santander China is regulated by China Banking and Insurance Regulatory Commission. Banco Santander, S.A., Shanghai Branch is licensed for foreign currency business, RMB business and derivative business. Banco Santander, S.A., Beijing Branch is licensed with foreign currency business. The recipient of this report must not distribute it to any person without the prior written consent of Banco Santander, S.A.© 2023 by Santander US Capital Markets LLC All Rights Reserved.

