

Brazil Macro | April 2021

FX rate & Balance of Payments

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

INDEX

- 1. Summary
- _{2.} FX rate
- 3. Balance of payments
- 4. Macroeconomic forecasts
- 5. Contacts
- 6. Disclaimer



SUMMARY

- International environment should continue to be relatively constructive on the heels of favorable commodity prices, bountiful liquidity in advanced economies and the progress in the immunization plans around the globe. However, prospects for the start of the monetary tapering in the US should push the DXY index up late in 2021 and trigger some correction in financial asset prices.
- The reintroduction of an emergency aid program in 2021 in tandem with the slow progress in the reformist agenda and the complex political environment should keep market participants skeptical about the trajectory of the Brazilian public indebtedness and limit the room for the BRL to strengthen this year. Then, anxiety with the presidential race should add to these concerns and lead the BRL to weaken during 2022.
- Positive prospects for the international trade flow, favorable levels for commodity prices, a weak currency and the gradual economic recovery for the Brazilian economy should continue to lead export proceeds to outpace import outlays and to curb remittances of profits & dividends and tourism outlays. Hence, we expect the current account balance to register surpluses in 2021 and 2022, which is a rather unusual situation for an emerging economy.
- As for the financial account, we expect some recovery in the volume of direct investments in the country, as the immunization program in the country rolls out and allows the economy to head toward a more normal situation. However, remaining financial items may refrain from flowing into the country amid higher uncertainty on the fiscal and political fronts, thus counterbalancing the current account surpluses.

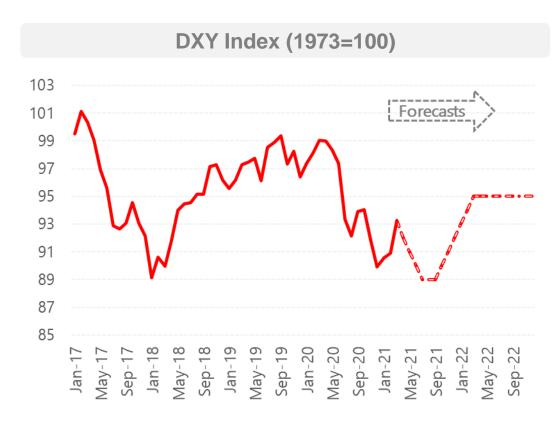


FX rate

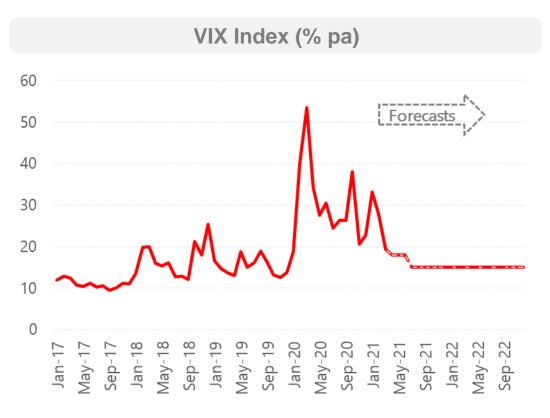


A RELATIVELY CONSTRUCTIVE GLOBAL (LIQUIDITY) ENVIRONMENT

Although we expect some reversal of the DXY Index late in 2021 on the back of prospects for the beginning of a monetary tapering
in the US, we don't believe the move should leave the level of risk aversion among market participants to increase.



Sources: Blomberg, Santander.

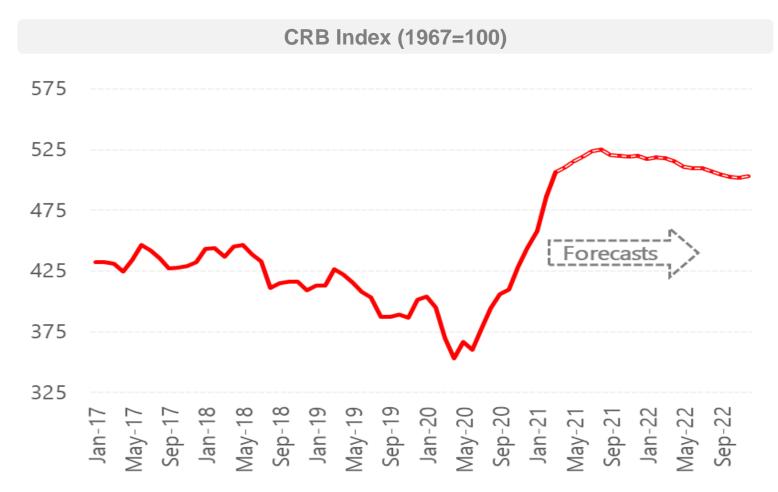


Sources: Bloomberg and Santander forecasts.



QUITE FAVORABLE LEVELS

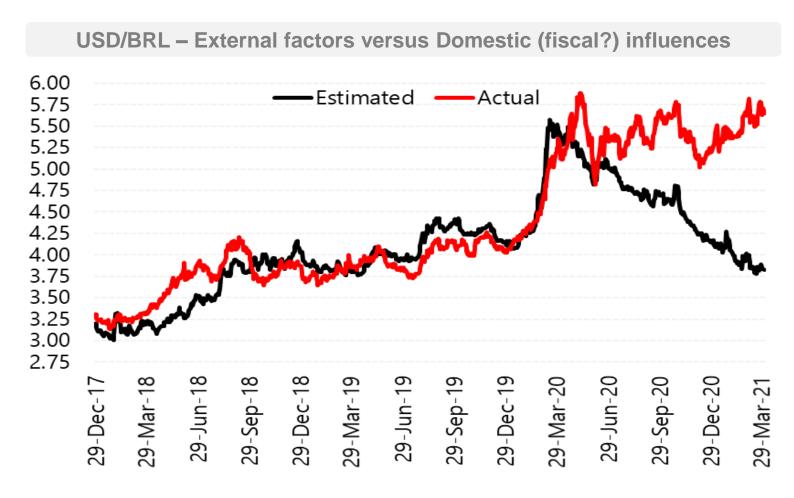
 Bounteous liquidity conditions, the seek for stock replenishment and the resumption of economic growth around the globe should support commodity prices at high levels, but we expect the US monetary tapering to ignite some correction during 2022.





A SIGNIFICANT RISK PREMIUM...

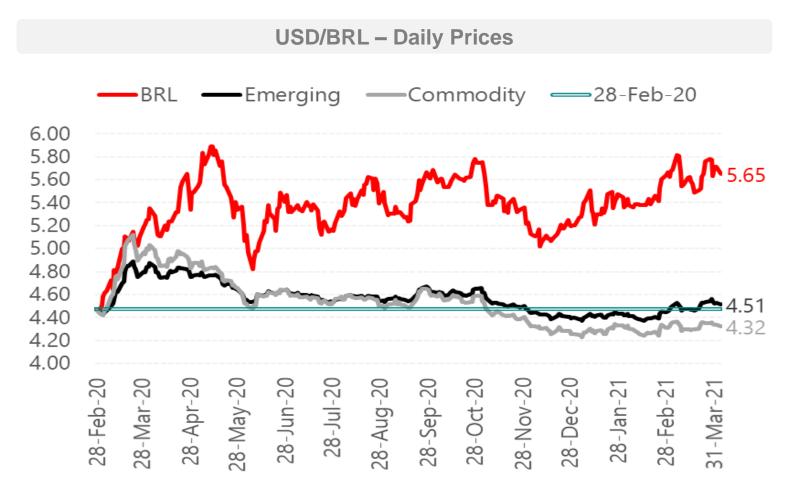
 Until mid-July, the BRL responded in a relatively close way to the influences of variables previously presented. However, as the skepticism regarding fiscal dynamics has increased lately, the Brazilian currency has decoupled from its main 'fundamentals'.





... NOT SEEN IN MANY OTHER CURRENCIES

 The USD/BRL pair would be trading at pre-pandemic levels if it had followed the average change of emerging currencies (or stronger, according to currencies influenced by commodity prices).

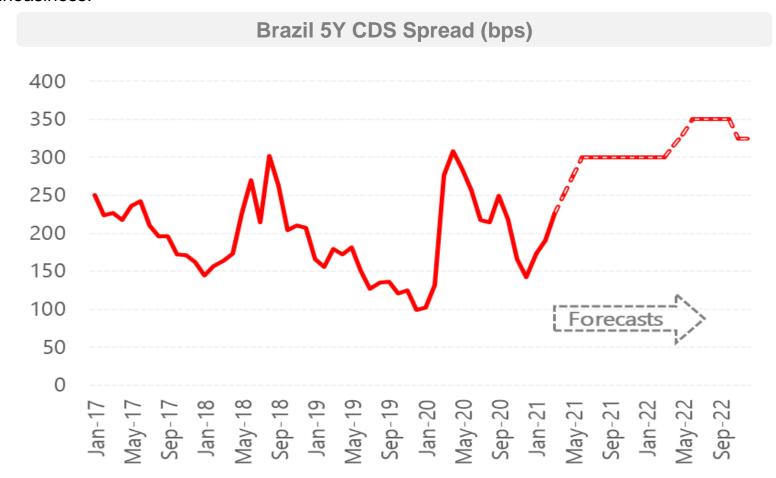




Sources: Bloomberg, Santander.

HIGHER RISKS...

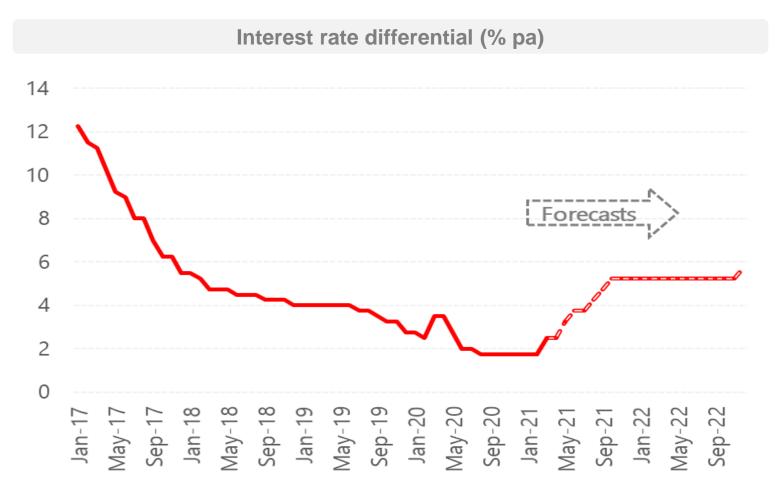
The reintroduction of an emergency aid in 2021 has weighed on market participants' confidence and the approval of triggers to curb public outlays has just partially offset that influence. Then, the polarized presidential race we expect to witness in 2022 should lead to a new wave of uneasiness.





... HIGHER YIELDS

 Negative inflation surprises in the short term, less sanguine inflation expectations and a riskier fiscal outlook should lead the Brazilian Central Bank to anticipate the beginning of the monetary policy normalization.

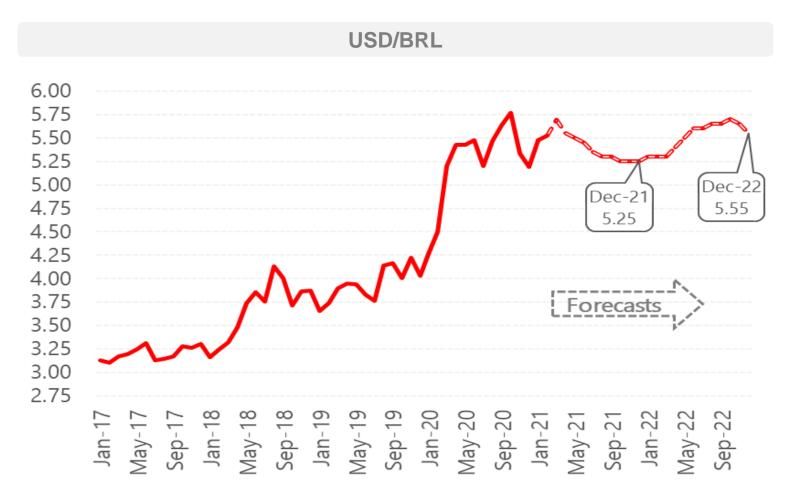




Sources: Bloomberg, Santander.

LIMITED ROOM FOR STRENGTHENING

 The constructive international environment and the tighter monetary grip should partially offset the weakening pressure that higher sovereign risks and larger uncertainty with the fiscal policy conduct are going to exert over the BRL.



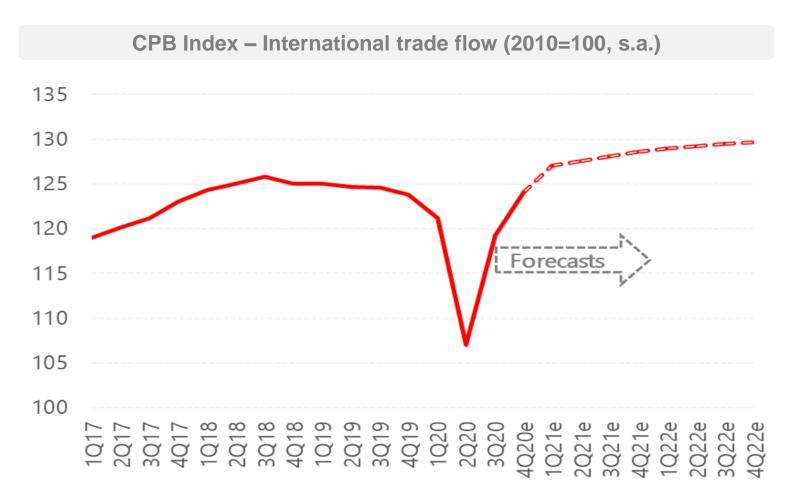


Balance of Payments



A SIMILAR PLUNGE, BUT A FASTER (INITIAL) RECOVERY

o The initial drop observed in international trade flows in 1H20 nearly matched the one observed in the 2008 crisis, but recent data indicates they have got back to their pre-pandemic levels and they should continue to grow—yet at a more gradual fashion.





WEAKER FOR LONGER

 Though higher than previously thought, we do not expect inflation to skyrocket, which means the nominal weakening of the BRL should, in fact, turn into an effective devaluation of the currency.



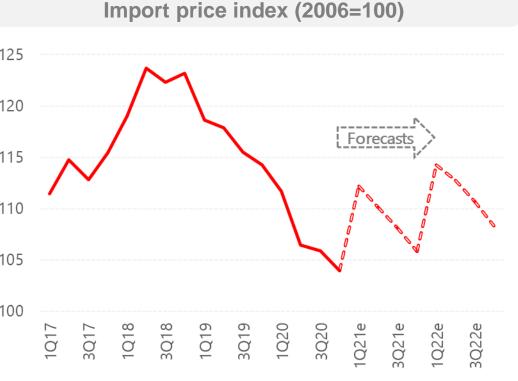


FURTHER IMPROVEMENTS IN TERMS OF TRADE

Given our expectation of an extension in the bull market for commodities (beneficial for export prices) and the high global level of idleness in the industrial sector (detrimental to import prices), we judge the Brazilian terms of trade should continue to improve.





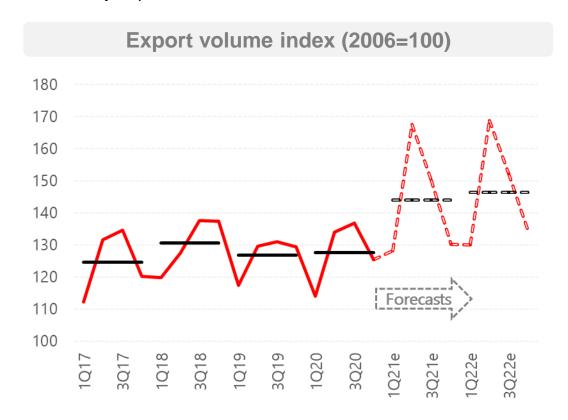


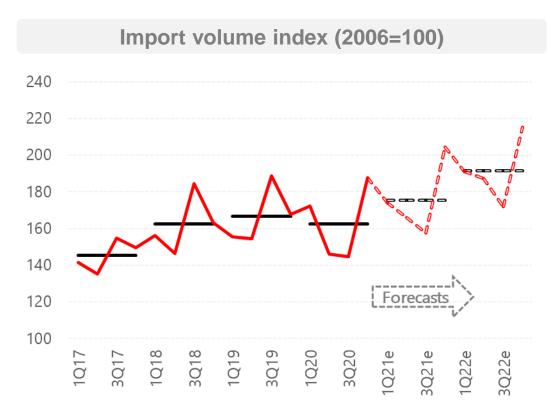
Sources: FUNCEX, Santander,



THE RABBIT AND THE TURTLE

While the lagged effects of the BRL weakening and the strong demand for commodities are likely to favor exports this year, we expect little additional improvement in 2022. On the import side, the gradual economic recovery should translate into a slow, but steady expansion in 2021 and 2022.





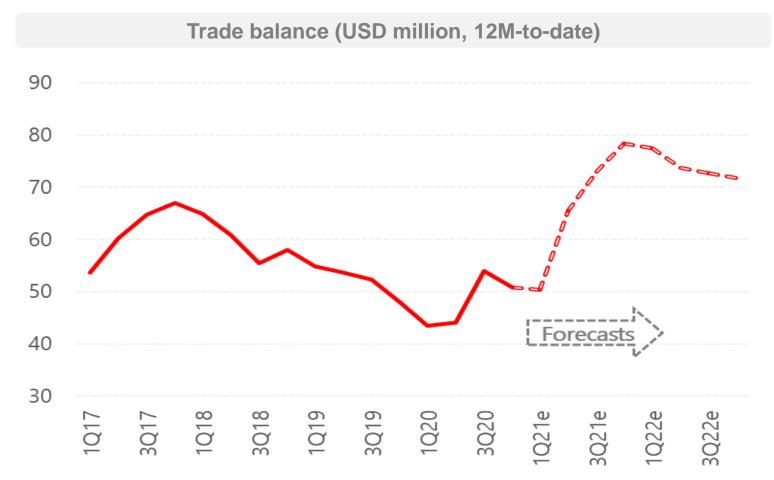
Sources: FUNCEX, Santander

Sources: FUNCEX. Santander.



CHANGING TO A NEW LEVEL

 The combination of a weak currency in real terms, favorable commodity prices, growing trade flows, increasing demand for soft and metal commodities and a gradual economic recovery in Brazil should help the trade balance to register sizeable surpluses in the near future.

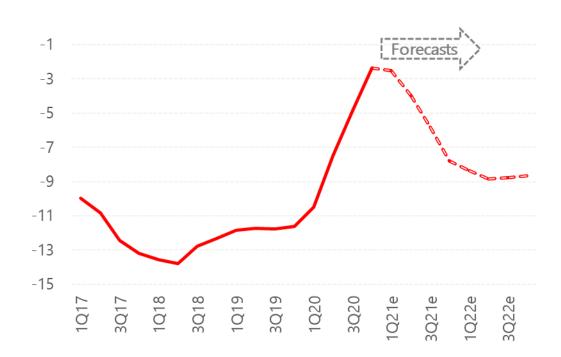




FASTER PACE, HIGHER SPENDING, BUT STILL FAR FROM "NORMAL"

o Distension of mobility restrictions derived from the progress in the immunization against the Covid-19 and the increase in investments on the oil sector should lead to larger tourism outlays and equipment rental payments, although at a gradual pace.

Tourism net balance (USD million, 12M-to-date)



Sources: Brazilian Central Bank, Santander.

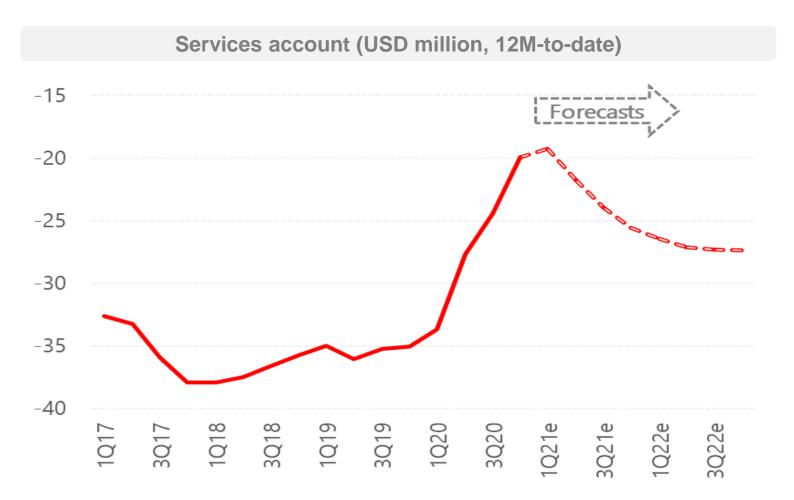
Equip. Rental (USD million, 12M-to-date) -10 Forecasts -12 -13 -14 -15 -16 -17 -18 -19 -20 3Q22e 3Q17 3Q18 3Q19 1Q20 3Q20 1Q21e 3Q21e 1Q22e

Sources: Brazilian Central Bank, Santander.



A SLOW RETURN

Services account should gradually become more negative as the economy gets back to normal.

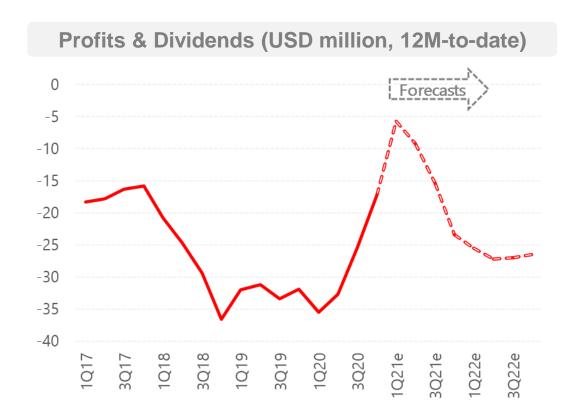




Sources: Brazilian Central Bank, Santander.

PARTNERS RATHER THAN CREDITORS

 The (expected) larger remittances of profits and dividends should be offset by the decline in the volume of external debt service, as the Brazilian corporate sector has improved its capital structure.





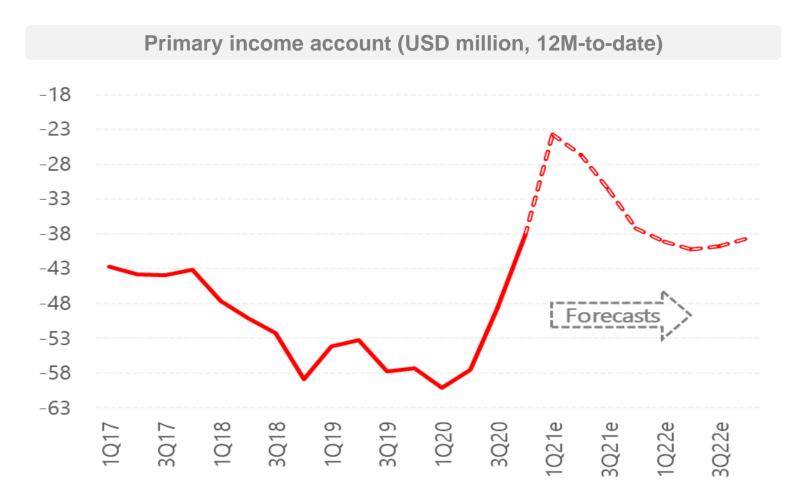
Interest payments (USD million, 12M-to-date) -10 -12 -14 -16 -18 -20 Forecasts -22 3Q22e 3Q19 1Q21e 3Q21e 3Q18 1Q19 1Q20 3Q20

Sources: Brazilian Central Bank, Santander,



PRO-CYCLICAL DYNAMICS, BUT WITH LIMITATIONS

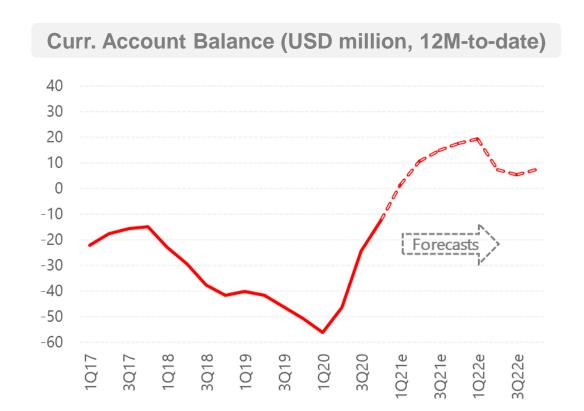
 The gradual economic recovery should lead to a soft deterioration in the primary income account, which is likely to stabilize at much more comfortable levels than in the recent past.



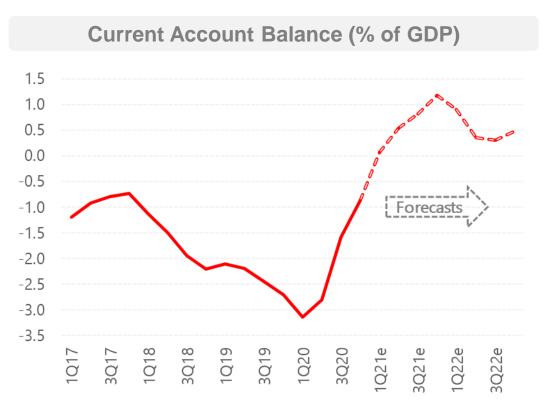


HEADING TOWARDS (UNUSUAL) SURPLUSES

We expect the adjustment in the current account balance to be continue, thus leaving it to register (unusual) surpluses on both this
year and the next one.





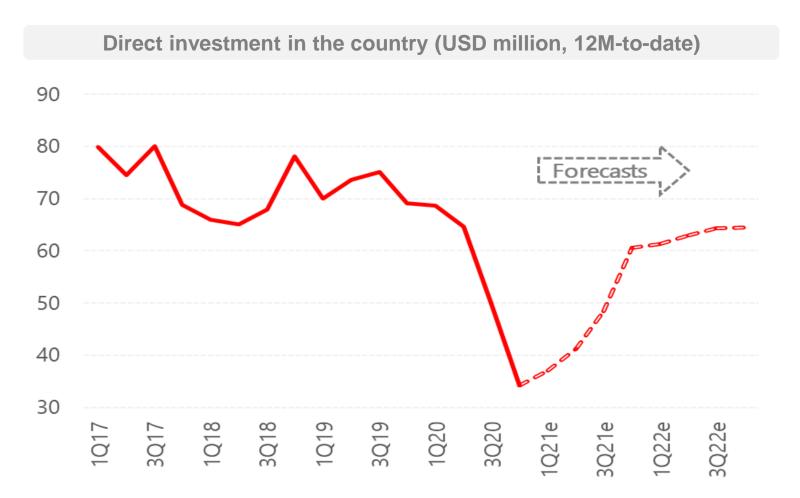


Sources: Brazilian Central Bank, Santander.



STEP BY STEP

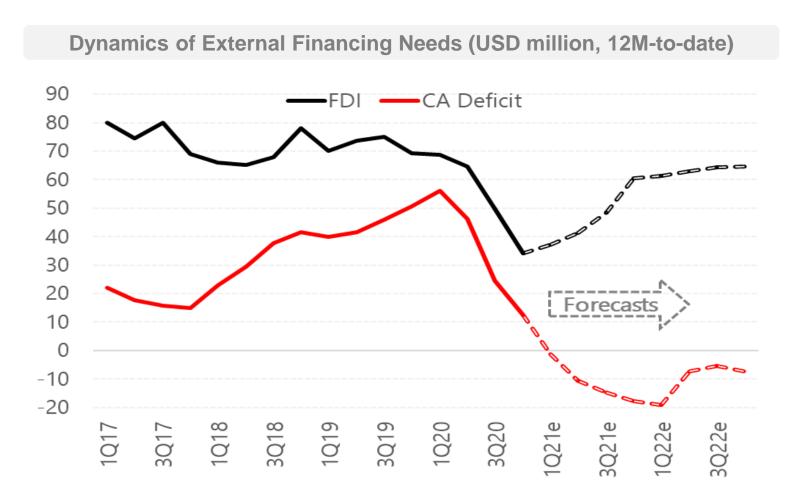
As the reformist agenda moves forward and the maintenance of the current fiscal framework becomes a reality, investors'
confidence should increase and, consequently, direct investments in the country should expand.





A (QUITE) COMFORTABLE SITUATION

On the back of current account surpluses and the return of direct investments in the country, the Brazilian external financing needs should keep external sector data off market participants' radar for more than a while.





SOLID FUNDAMENTAL

 Based upon these indications, we maintain our view that the pressure on the FX rate has to do with elements other than external sector fundamentals.

Brazilian External Financing Needs

USD billion	2019	2020	2021e	2022e
Current account balance	-50.7	-12.5	17.6	7.3
Trade balance	40.5	43.2	78.4	71.8
Exports	225.8	210.7	253.1	266.7
Imports	185.3	167.4	174.7	194.9
Services	-35.1	-19.9	-25.5	-27.3
Tourism	-11.6	-2.3	-7.8	-8.7
Eq. Rental	-14.6	-11.7	-13.7	-14.8
Others	-8.9	-5.9	-4.1	-3.9
Income	-57.3	-38.2	-37.2	-38.6
Profits & Dividends	-31.9	-17.2	-23.3	-26.5
Interest payments	-19.9	-16.7	-13.9	-12.2
Transfers	1.2	2.4	2.0	1.5
Direct investment onshore	69.2	34.2	60.6	63.8
External funding (-ve=shortage / +ve=excess)	18.5	21.6	78.2	71.1



Sources: Brazilian Central Bank, Santander

Macroeconomic forecasts



FORECASTS

Macroeconomic variables		Previous		Current
GDP (%)	2021E	2.9	企	3.0
	2022E	2.3	Φ.	2.0
	2023E	1.8	∌	1.8
	2021E	3.6	P	5.0
IPCA (%)	2022E	3.2	Ŧ	3.7
	2023E	3.3	-	3.3
	2021E	4.00	P	5.50
Selic Rate (% end of period)	2022E	4.50	P	6.00
	2023E	6.00	P	7.00
	2021E	5.20	P	5.25
FX Rate - USDBRL (end of period)	2022E	5.40	P	5.55
	2023E	5.20	-	5.20
	2021E	1.2	\Rightarrow	1.2
Current Account Balance (% of GDP)	2022E	0.5	₽)	0.5
	2023E	-0.2	\Rightarrow	-0.2
Primary Fiscal Balance (% of GDP)	2021E	-3.1	Ψ	-3.2
	2022E	-2.2	\Rightarrow	-2.2
	2023E	-1.5	Ψ	-1.7
	2021E	89.1		86.2
Gross Public Debt (% of GDP)	2022E	91.2	Φ	88.8
	2023E	92.4	Ψ	91.2



Sources: Brazilian Central Bank, IBGE, Santander.

Sele	ected	l In	dic	ator	2
OCI			WI C	atoi	9

Indicator	2020	2021e	2022e
USDBRL	5.20	5.25	5.55
DXY (1973=100)	89.9	92.0	95.0
VIX (% pa)	22.8	15.0	15.0
CRB Index (1967=100)	443.8	519.6	503.4
Brazil 5Y CDS spread (bps)	142.9	300.0	325.0
Interest rate differential (% pa)	1.75	5.25	5.75
CPB Index (2010=100, sa)	124.1	128.6	129.7
Brazilian REER (Jan02=100)	210.9	199.8	210.9



Sources: Bloomberg, Santander.

Contacts



Thank you.

Our purpose is to help people and businesses prosper.

Our culture is based on believing that everything we do should be:

Simple Personal Fair



Raissa Freitas

Business Manager raifreitas@santander.com.br +55 (11) 3553-7424

Brazil Macroeconomic Research Team

Ana Paula Vescovi

Chief Economist anavescovi@santander.com.br +55 (11) 3553-8567

Jankiel Santos

Economist – External Sector jankiel.santos@santander.com.br +55 (11) 3012-5726

Tomas Urani

Economist – Global Economics tomas.urani@santander.com.br +55 (11) 3553-9520

Lucas Maynard

Economist – Economic Activity lucas.maynard.da.silva@santander.com.br +55 (11) 3553-7495

Gilmar Lima

Economist – Modeling gilmar.lima@santander.com.br +55 (11) 3553-6327

Mauricio Oreng

Head of Research & Strategy mauricio.oreng@santander.com.br +55 (11) 3553-5404

Ítalo Franca

Economist – Fiscal Policy italo.franca@santander.com.br +55 (11) 3553-5235

Daniel Karp Vasquez

Economist - Inflation daniel.karp@santander.com.br +55 (11) 3553-9828

Felipe Kotinda

Economist - Credit felipe.kotinda@santander.com.br +55 (11) 3553-8071

Gabriel Couto

Economist – Special Projects gabriel.couto@santander.com.br +55 (11) 3553-8487

Disclaimer



IMPORTANT DISCLOSURES

This report has been prepared by Santander Investment Securities Inc. ("SIS"; SIS 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 document 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. SIS, 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 Investment Securities Inc. and not registered/qualified as a research analyst under FINRA rules, and is not an associated person of the member firm, and, therefore, may not be subject to the FINRA Rule 2242 and Incorporated NYSE Rule 472 restrictions on communications with a subject company, public appearances, and trading securities held by a research analyst account.

The information contained herein has been compiled from sources believed to be reliable, but, although all reasonable care has been taken to ensure that the information contained herein is not untrue or misleading, we make no representation that it is accurate or complete and it should not be relied upon as such. All opinions and estimates included herein constitute our judgment as at the date of this 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 SIS, 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.

© 2021 by Santander Investment Securities Inc. All Rights Reserved.

