



MACRO OUTLOOK

April 2021

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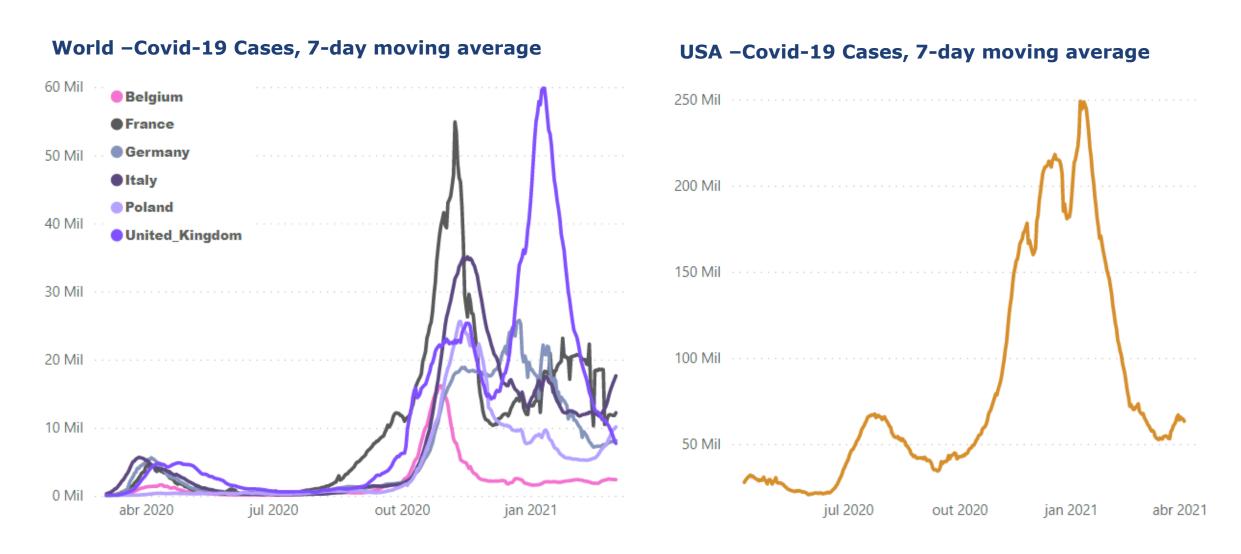


- Covid-19 vaccination campaigns advance in several countries, global activity being revised up
- >>> Pandemic deepens in Brazil, as vaccines rollout hit supply constraints
- » Brazil: Modest recovery in 2021 that will benefit from the base-effect from 2020
- We revised up our inflation forecast to 4.8%, on the back of strong commodities and a depreciated BRL
- Our Selic rate projection was revised to 5.5% in the end of the year
- External accounts improve substantially and are source of support for the currency

Covid-19



Second wave recedes resonating restraining and vaccination measures



Fonte: John Hopkins, Bocom BBM

Covid-19

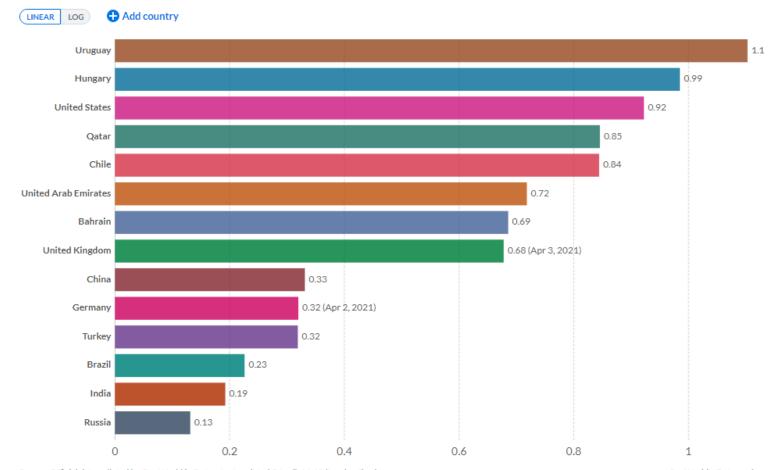


vaccination advanced in the USA and UK

Daily COVID-19 vaccine doses administered per 100 people, Apr 4, 2021



Shown is the rolling 7-day average per 100 people in the total population. This is counted as a single dose, and may not equal the total number of people vaccinated, depending on the specific dose regime (e.g. people receive multiple doses).

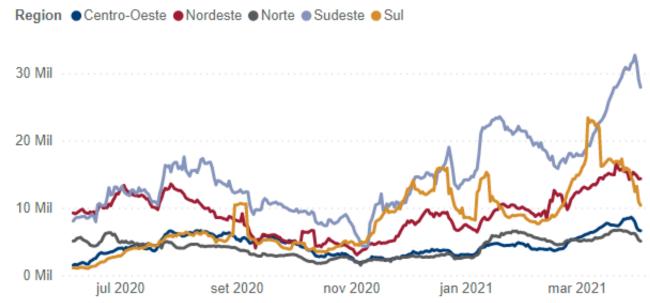




Deaths and cases accelerate in Brazil



Brazil – Covid-19 Cases, 7-day moving average

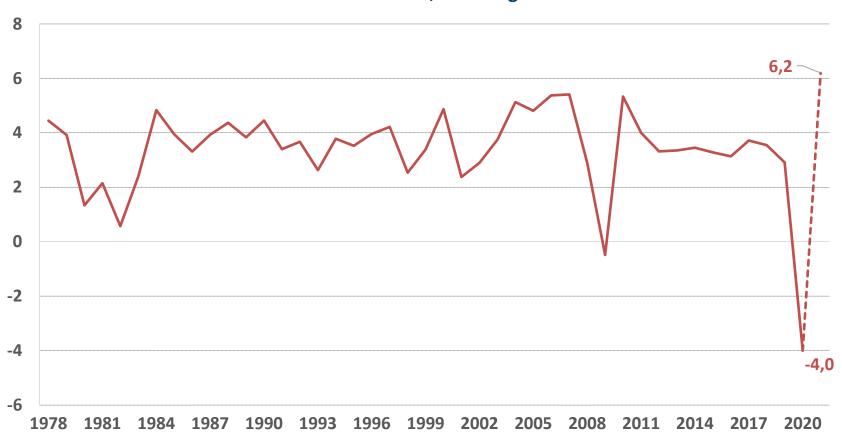


Global: GDP Growth



Global economy should post strong recovery in 2021

World - Real GDP, Annual growth

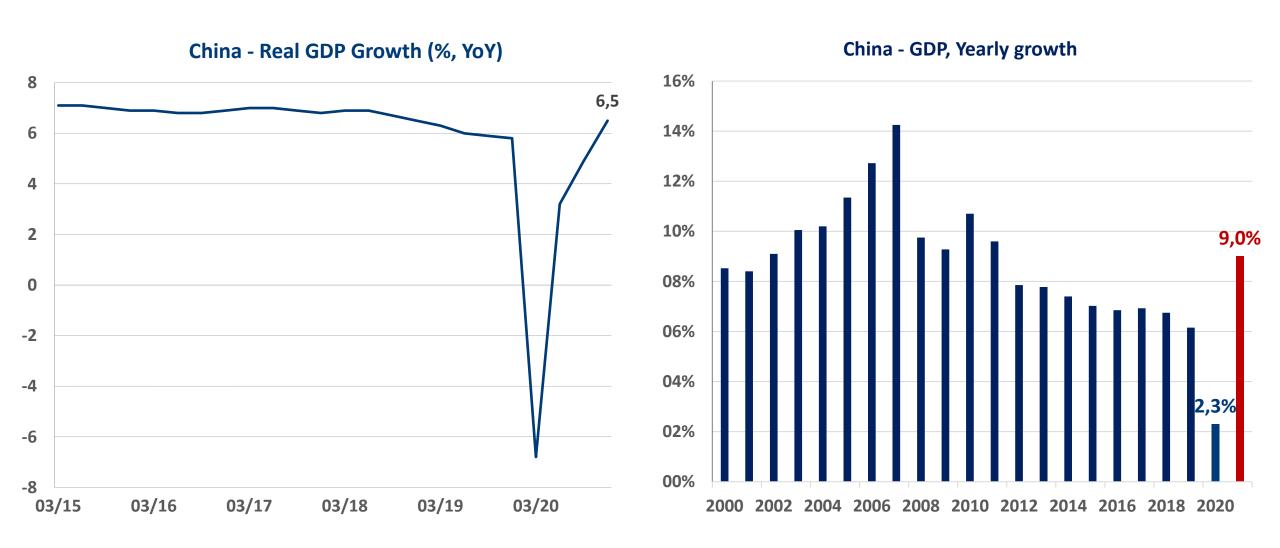


Source: OECD, Bocom BBM

China: Activity



>>> Chinese economy recovers fast, with services gaining pace over the fourth quarter

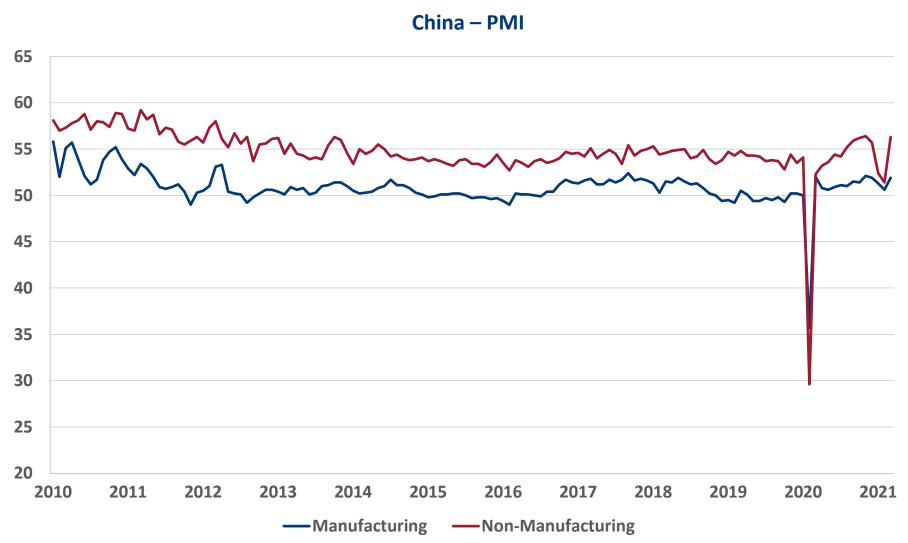


Source: CEIC, Bocom BBM

China: PMI



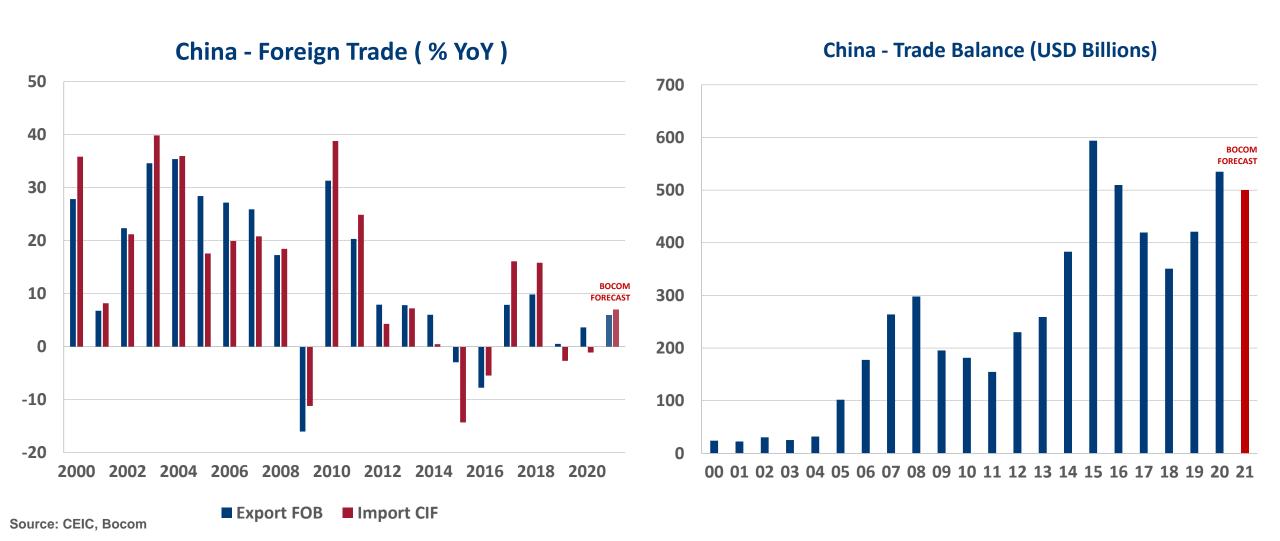
But PMIs suggest a slowdown in the beginning of 2021



China: Trade



Imports will accelerate, but trade balance will remain elevated



China: Monetary Policy



Monetary policy will remain "prudent, precise and flexible" in 2021; no rate hikes in sight

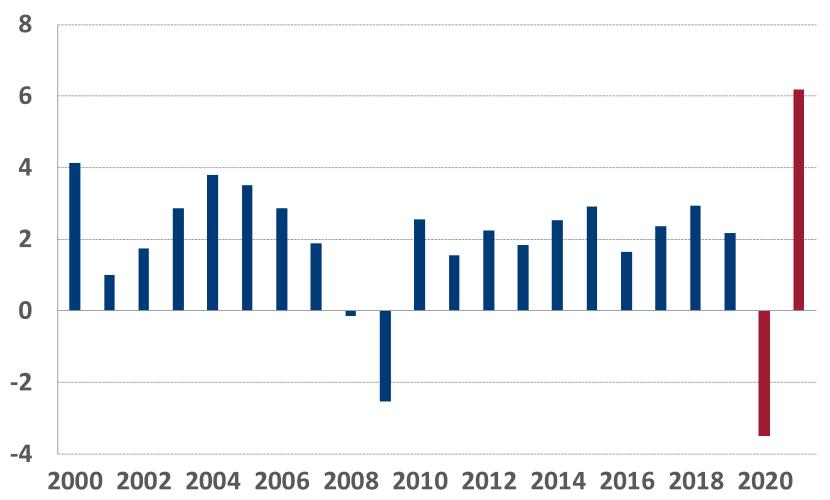


US: 2021 Outlook



>>> Growth being revised upwards especially on the back of extra fiscal spending



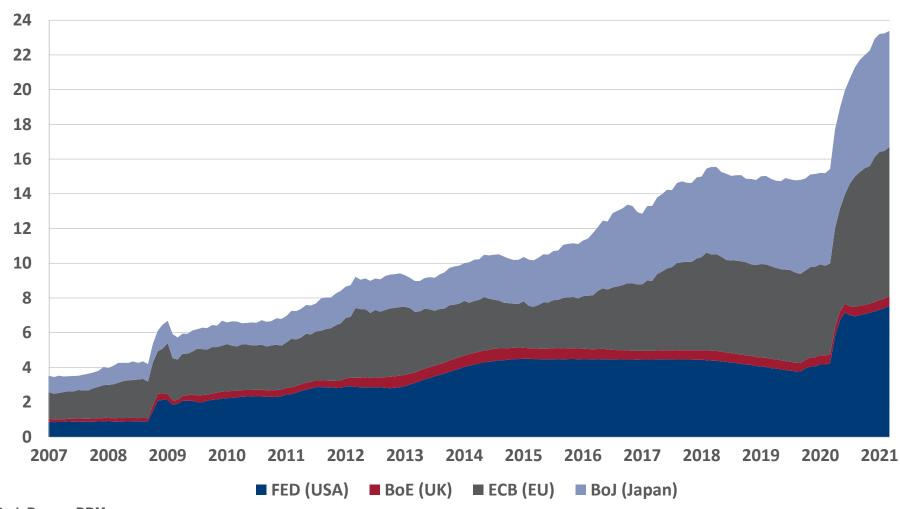


Global: Monetary Expansion



Balance of G10 Central Banks will continue expanding in 2021, sustaining the elevated global liquidity environment

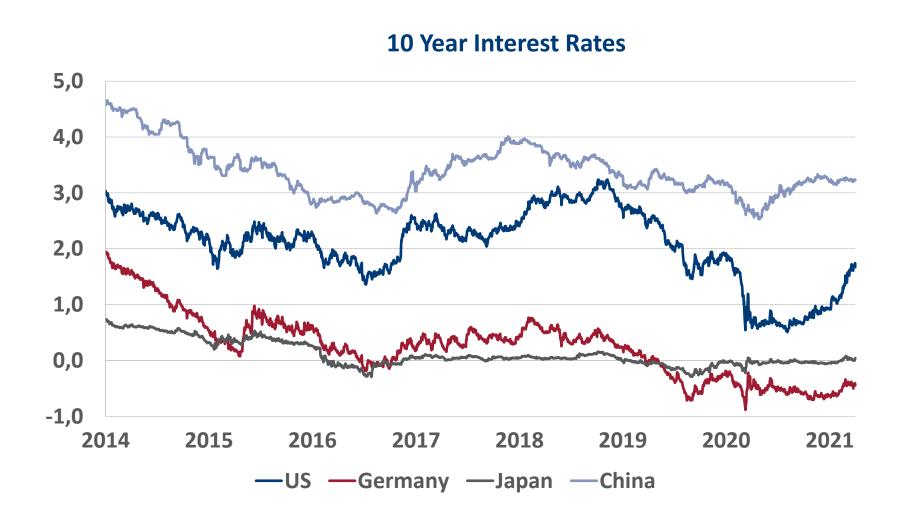
Central Bank Balance Sheet (US\$ trillion)



Global Interest Rates



>>> Long term Interest rates rise on the back of upside revisions to activity and inflation



Source: Bloomberg, BOCOM BBM

Global: Negative Interest Rates



Driving the volume of negative yielding sovereign debt down

Global Negative Yielding Debt, Market Value (US\$ Trillion)



Brazil: Forecasts



ECONOMIC FORECASTS	2016	2017	2018	2019	2020	2021F	2022F
GDP Growth (%)	-3.3%	1.3%	1.3%	1.1%	-4.1%	3.8%	2.5%
Inflation (%)	6.3%	2.9%	3.7%	4.3%	4.5%	4.8%	3.6%
Unemployment Rate, SA (eoy ,%)	12.6%	12.4%	12.2%	11.7%	13.9%	13.0%	13.0%
Policy Rate (eoy, %)	13.8%	7.0%	6.5%	4.5%	2.0%	5.5%	5.5%
External Accounts							
Trade Balance (US\$ bn)	48	67	53	48	51	58	45
Current Account Balance (US\$ bn)	-23	-10	-42	-51	-13	1	-14
Current Account Balance (% of GDP)	-1.3%	-0.7%	-2.2%	-2.8%	-0.9%	0.1%	-0.8%
Fiscal Policy							
Fiscal Primary Balance (% of GDP)	-2.5%	-1.7%	-1.7%	-1.2%	-9.5%	-2.8%	-2.0%
Government Gross Debt (% of GDP)	69.4%	73.7%	75.3%	74.3%	88.8%	86.0%	87.0%

Source: BOCOM BBM

Brazil: Activity



The industrial sector remains strong, but we observed some signs of weakening in economic activity

110 95 80 65 jan/20 fev/20 mar/20 abr/20 mai/20 jun/20 jul/20 ago/20 set/20 out/20 nov/20 dez/20 jan/21 -Services -Retail -Industrial

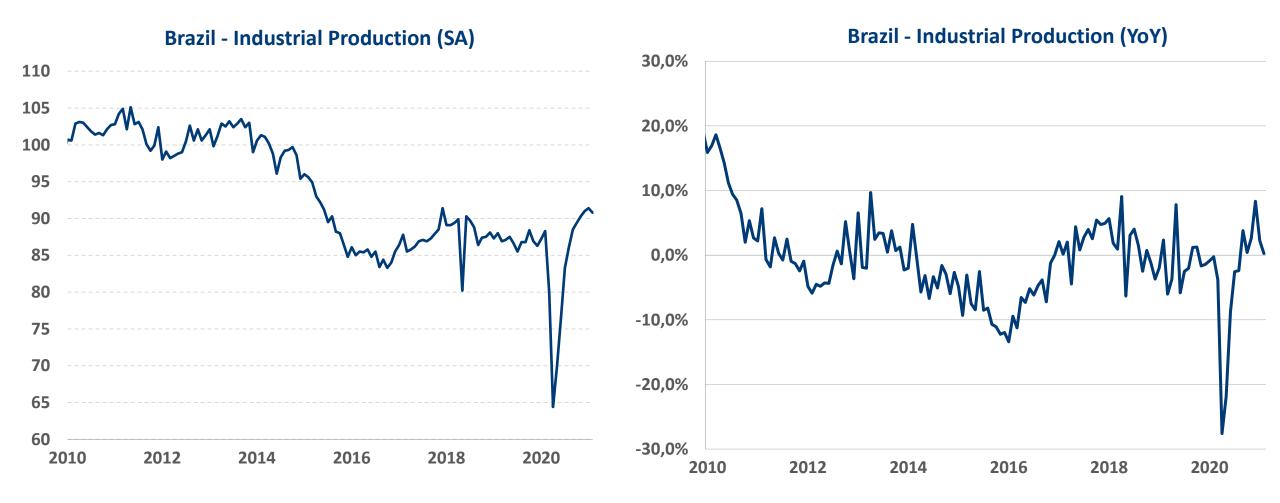
Brazil - Retail Sales x Industrial Production x Services Sector Index (Jan 2020 = 100)

Source: BOCOM BBM, IBGE, BCB

Brazil: Activity



- » After 9 months, industrial production had its first monthly decline in February
- Capacity utilization still up into 2021



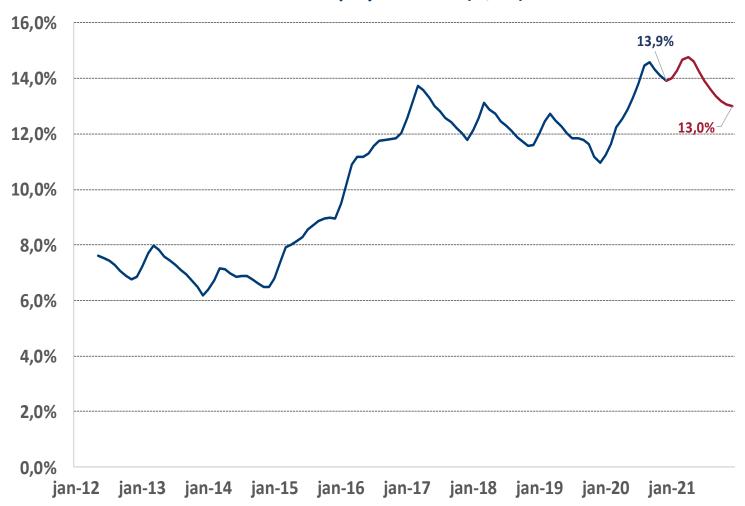
Source: BOCOM BBM, IBGE

Brazil: Labor Market



We Unemployment rate should increase over the next months as more people look for jobs, but will decrease throughout 2021





Source: BOCOM BBM

Brazil: Inflation



- » Base effect will lead to sharp decrease on 12-month inflation in second half of the year
- » 12-month CPI will reach 7,8% during the second quarter and will bring discomfort to the Central Bank

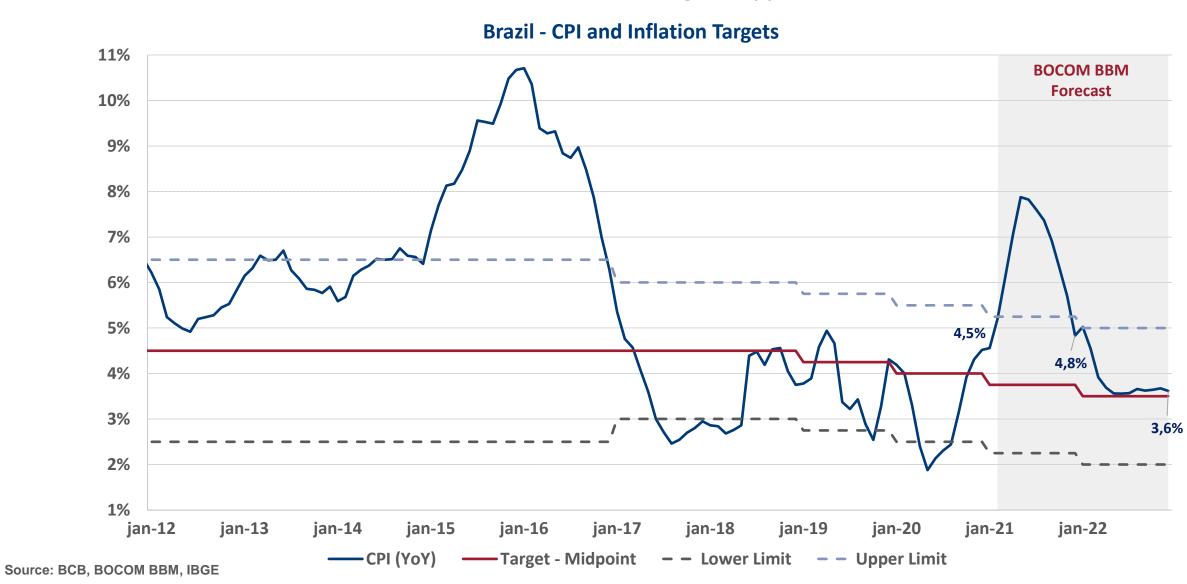
Baseline Scenario (YoY)										
	IPCA	Regulated	Non-	Services	Food-at-	Industrial				
			Regulated	Services	Home	Products				
19 Q4	4,3%	5,5%	3,9%	3,5%	7,8%	1,7%				
20 Q1	3,3%	4,8%	2,9%	3,1%	5,1%	1,2%				
20 Q2	2,1%	2,6%	2,8%	2,1%	9,0%	0,2%				
20 Q3	3,1%	2,1%	3,8%	1,1%	15,4%	1,3%				
20 Q4	4,5%	2,6%	5,5%	1,7%	18,2%	3,2%				
21 Q1	6,2%	7,3%	6,2%	1,6%	17,7%	5,8%				
21 Q2	7,8%	11,7%	6,7%	2,6%	16,3%	6,6%				
21 Q3	7,0%	10,7%	5,7%	3,4%	11,6%	5,5%				
21 Q4	4,8%	9,0%	3,4%	2,4%	5,9%	3,4%				
22 Q1	3,8%	5,1%	3,3%	3,2%	6,8%	1,2%				
22 Q2	3,6%	4,5%	3,2%	3,4%	6,1%	1,2%				
22 Q3	3,6%	4,3%	3,3%	3,7%	5,7%	1,2%				
22 Q4	3,6%	3,9%	3,5%	4,1%	5,5%	1,3%				

Source: BOCOM BBM, IBGE

Brazil: Inflation



>>> Inflation forecast revised to 4,8% in 2021, close to the target's upper limit



Brazil: Inflation



- » Notwithstanding the benign inflationary path around the target, we see several upside risks in a situation where downside pressures have already been incorporated in the forecasts:
- 1. Further foreign exchange passthrough to industrial goods
- 2. Faster recovery of the service sector and consequently of the labor market
- 3. Additional pressure from commodities
- 4. Additional pressure from regulated prices
- >>> However, a cycle of foreign exchange rate appreciation could mitigate these pressures

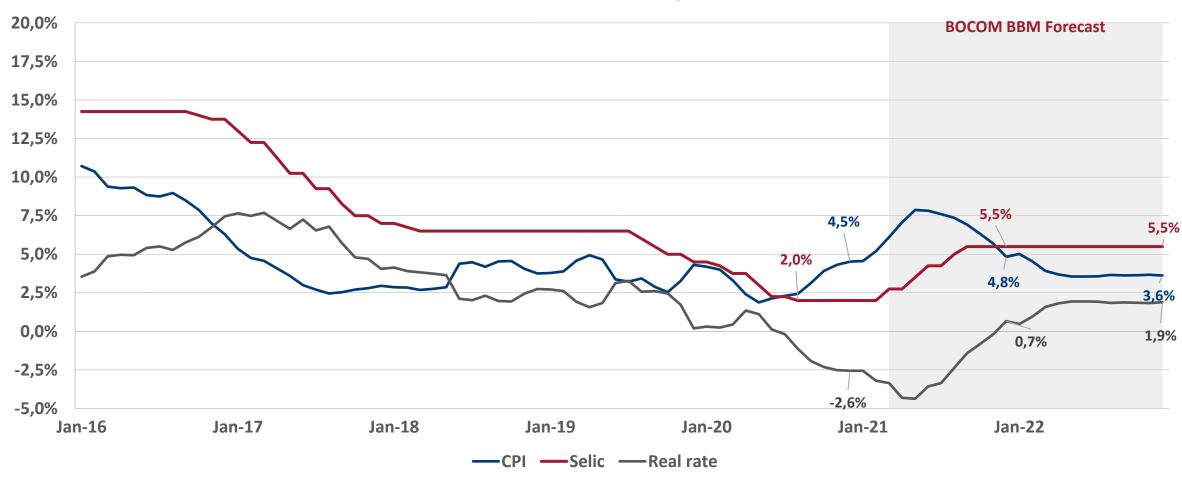
Source: BOCOM BBM

BRAZIL: MONETARY POLICY



» Our Selic rate projection was revised to 5,5% in the end of the year with the cycle's end in September

Brazil - CPI, Selic Rate and Real Ex-post Interest Rate

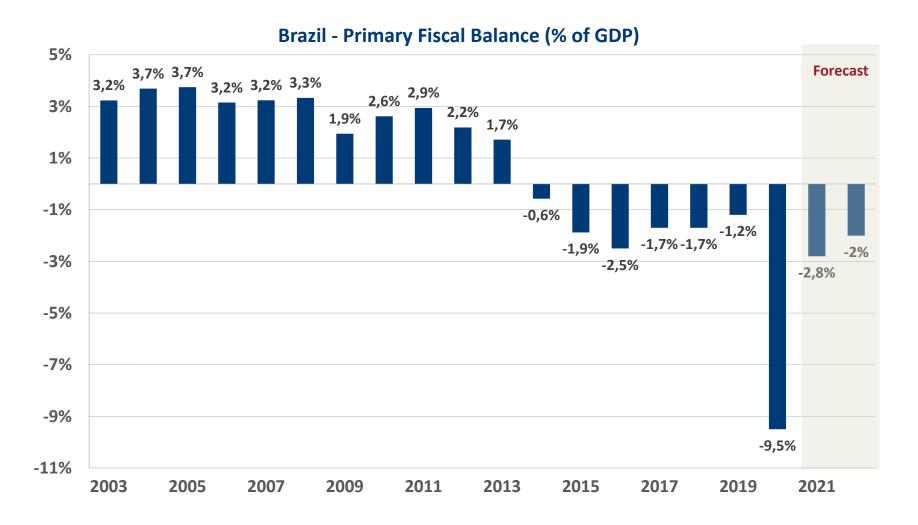


Source: BCB, BOCOM BBM

Brazil: Fiscal



Measures to mitigate economic impacts from the pandemic elevated the primary deficit in 2020, but deficits should return to 3% of GDP in 2021 as the spending cap remains in place

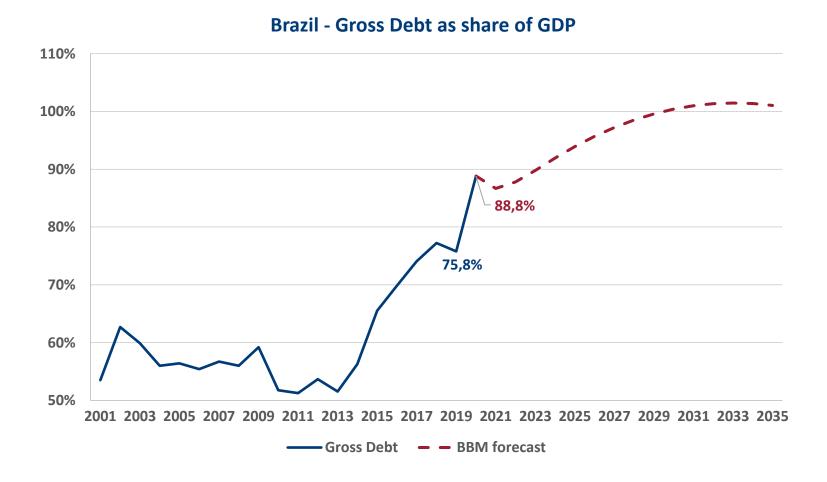


Fonte: STN, BOCOM BBM

Brazil: Fiscal



- Fiscal measures to mitigate economic fallout will result in a sharp rise in the Debt/GDP ratio
- » Important to keep the fiscal deterioration contained to 2020 and adhere to the spending ceiling in 2021

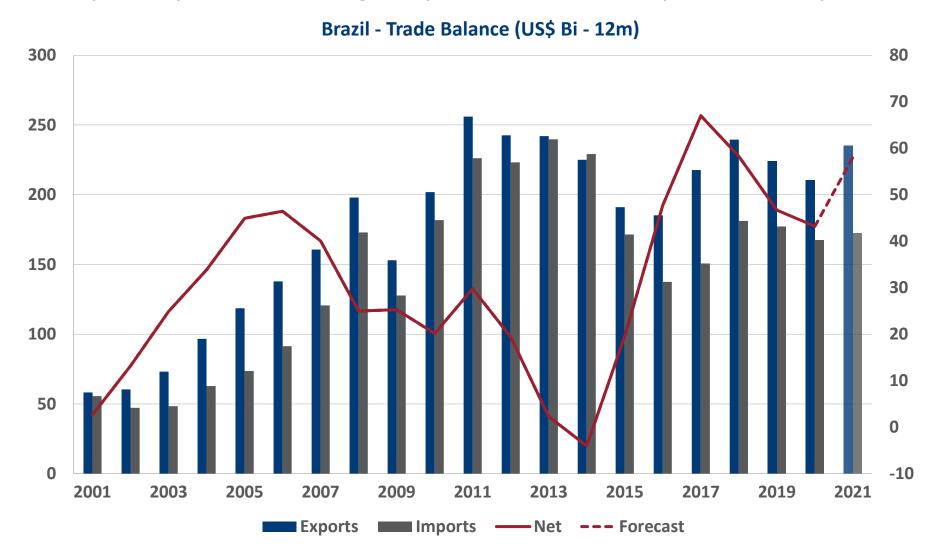


Source: BCB, BOCOM BBM

Brazil: Trade Balance



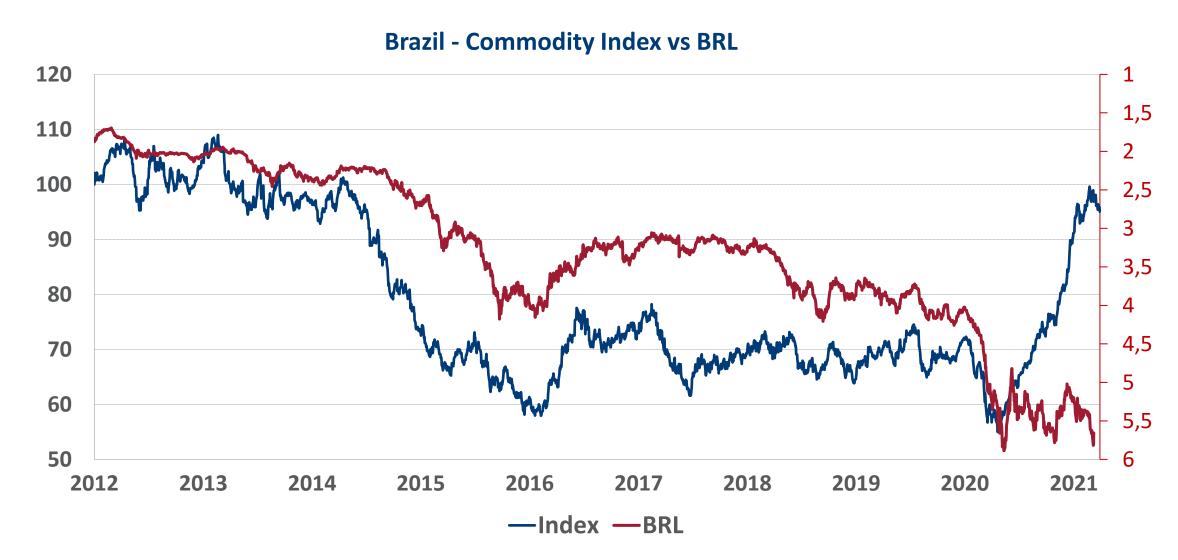
>>> Trade balance surprises upward with stronger exports to Asia and sharp decline in imports



Brazil: Trade Balance



» Appreciation of commodity prices has not yet translated into a more appreciated Real

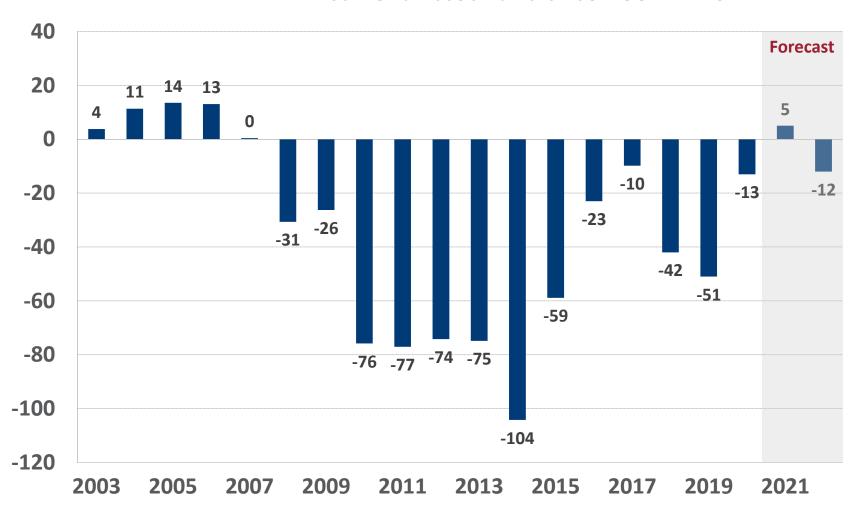


Brazil: Balance of Payments



>>> Trade balance helping a reversal of the current account deficit for 2021

Current Account Balance - USD Billion



Source: BCB, BOCOM BBM



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