



MINISTRY OF ECONOMY

Macroeconomic Outlook

June 2021

6/14/2021



Secretaria
de Política
Econômica

SECRETARIA ESPECIAL DE
FAZENDA

MINISTÉRIO DA
ECONOMIA



PÁTRIA AMADA
BRASIL
GOVERNO FEDERAL

Macroeconomic Outlook is a report prepared by the Secretariat of Economic Policy (SPE) with the most relevant economic data and forecasting about Brazil.

This report does not constitute any indication of prospective policy decisions or delimits the operational area of the Ministry of Economy.

Data valid up to the date of the report.

Contents

Highlights.....	4
Market Expectations.....	24
Economic Activity	
GDP and Quarterly Economic Activity.....	34
Monthly Economic Activity.....	51
Other Monthly Economic Activity Indicators.....	62
Labor Market.....	81
Inflation.....	91
Credit Market.....	106
Financial Markets.....	120
Foreign Trade.....	131
External Sector.....	149
Public Sector Accounts.....	160
World Economy.....	171

Highlights

Macroeconomic Parameters					
Year	Gross Domestic Product				
	Nominal		Real		Deflator
	<i>BRL million</i>	<i>Chg. %</i>	<i>Chg. %</i>	<i>Per Capita chg. %</i>	<i>Chg. %</i>
2015	5,995,787	3.75	-3.55	-4.38	7.61
2016	6,269,328	4.56	-3.28	-4.07	8.07
2017	6,585,479	5.04	1.32	0.52	3.66
2018	7,004,141	6.36	1.78	0.96	4.49
2019	7,407,024	5.75	1.41	0.61	4.27
2020	7,447,858	0.55	-4.06	-4.79	4.79
2021	8,418,230	13.03	3.50	2.75	9.31
2022	9,101,612	8.12	2.50	1.78	5.57
2023	9,782,741	7.48	2.50	1.81	4.95
2024	10,487,792	7.21	2.50	1.84	4.67
2025	11,246,913	7.24	2.50	1.87	4.69

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Macroeconomic Parameters						
Year	Industrial Activity - Annual chg. %					
	Manufacturing		Beverages		Vehicles	
	Production				Domestic Wholesale	
	Price	Quantity	Price	Quantity	Price	Quantity
2015	6.98	-9.84	10.67	-4.76	4.10	-25.21
2016	8.04	-5.99	7.59	-3.09	6.09	-17.53
2017	1.75	2.25	4.34	0.77	4.26	12.31
2018	8.35	1.10	2.67	0.87	3.30	13.05
2019	4.31	0.19	2.86	4.25	2.97	10.38
2020	9.13	-4.63	0.87	-0.18	4.15	-25.84
2021	28.84	9.82	3.72	2.33	9.72	18.84
2022	6.12	5.65	5.42	2.36	5.91	9.78
2023	2.08	4.76	5.62	2.72	3.87	9.94
2024	2.57	4.31	5.53	2.78	3.06	10.21
2025	3.23	4.08	5.56	2.78	2.59	10.28

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Macroeconomic Parameters						
Year	Labor Force	Formal Jobs in Private Sector				
		Employed Population	Earnings		Wage Bill	
			Nominal	Real	Nominal	Real
	Chg. % accum. In 4-trimesters					
2015	1.91	-2.45	8.06	-0.92	5.40	-3.34
2016	1.45	-3.89	7.57	-1.09	3.39	-4.94
2017	1.77	-2.71	5.71	2.22	2.86	-0.55
2018	0.86	-1.16	3.71	-0.04	2.51	-1.20
2019	1.54	1.08	3.16	-0.54	4.28	0.53
2020	-6.13	-7.81	5.98	2.67	-2.34	-5.36
2021	3.01	-0.45	4.38	-2.41	3.98	-2.82
2022	3.54	4.41	4.52	0.80	9.12	5.24
2023	2.24	3.12	3.79	0.46	7.03	3.60
2024	2.24	2.71	3.94	0.71	6.75	3.44
2025	2.24	2.50	3.97	0.62	6.57	3.13

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Macroeconomic Parameters						
Year	Inflation					
	IPCA		INPC		IGP-DI	
	Annual Average	Annual Accum.	Annual Average	Annual Accum.	Annual Average	Annual Accum.
	Chg. %					
2015	9.03	10.67	9.34	11.28	6.90	10.70
2016	8.74	6.29	9.32	6.58	10.19	7.18
2017	3.45	2.95	2.97	2.07	0.96	-0.42
2018	3.66	3.75	2.87	3.43	5.81	7.10
2019	3.73	4.31	3.75	4.48	6.05	7.70
2020	3.21	4.52	3.61	5.45	13.05	23.08
2021	6.53	5.05	7.06	5.05	25.66	15.21
2022	3.75	3.50	3.88	3.50	5.73	4.26
2023	3.36	3.25	3.37	3.25	4.09	4.00
2024	3.25	3.25	3.25	3.25	3.88	3.78
2025	3.38	3.25	3.25	3.25	3.83	4.00

Source: SPE/ME. Macroeconomic Parameters, May-2021.

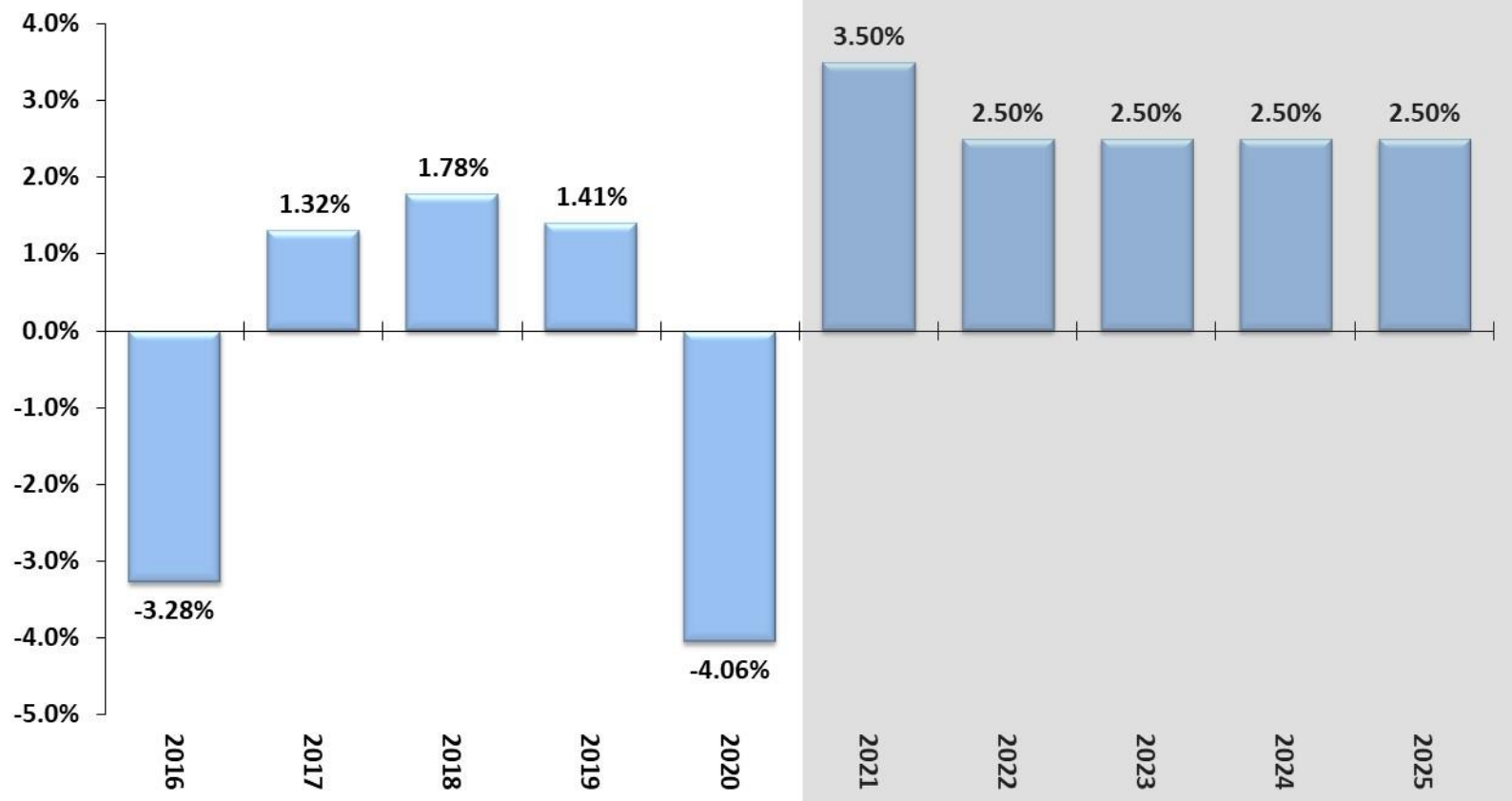
Macroeconomic Parameters								
Year	Financial Indicators							
	Selic market rate			Long term rate TJLP		Referential rate TR	Financial Savings	
	Annual Average	December	Real chg.	Annual Average	December	Annual Average	Annual Average	
	Annual chg. %						BRL million	Annual chg. %
2015	13.34	14.15	2.41	6.22	7.00	1.80	4,009,835	13.27
2016	14.08	13.65	7.33	7.50	7.50	2.01	4,566,852	13.89
2017	9.87	7.00	6.72	7.12	7.00	0.60	4,992,614	9.32
2018	6.48	6.40	2.64	6.72	6.98	0.00	5,346,678	7.09
2019	5.90	4.59	1.53	6.18	5.57	0.00	5,744,064	7.43
2020	2.64	1.90	-1.80	4.87	4.55	0.00	6,367,887	10.86
2021	3.56	5.40	-1.42	4.73	5.08	0.00	7,233,502	13.59
2022	5.83	6.15	2.25	5.02	4.97	0.00	7,962,098	10.07
2023	6.39	6.40	3.04	4.90	4.80	0.00	8,661,647	8.79
2024	6.40	6.40	3.05	4.65	4.53	0.00	9,342,234	7.86
2025	6.40	6.40	3.05	4.42	4.32	0.00	10,009,649	7.14

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Macroeconomic Parameters				
Year	External Sector			
	Exchange Rate			
	Annual Average	December	Average chg. %	Annual chg. %
	Exchange Rate BRL/USD			
2015	3.3	3.9	41.6	46.7
2016	3.5	3.3	4.8	-13.4
2017	3.2	3.3	-8.5	-1.8
2018	3.65	3.87	14.49	18.02
2019	3.95	4.03	7.95	5.78
2020	5.16	5.20	30.69	25.21
2021	5.43	5.35	5.36	4.36
2022	5.40	5.40	-0.60	1.02
2023	5.29	5.20	-2.06	-4.03
2024	5.15	5.10	-2.62	-1.96
2025	5.10	5.10	-0.97	-0.08

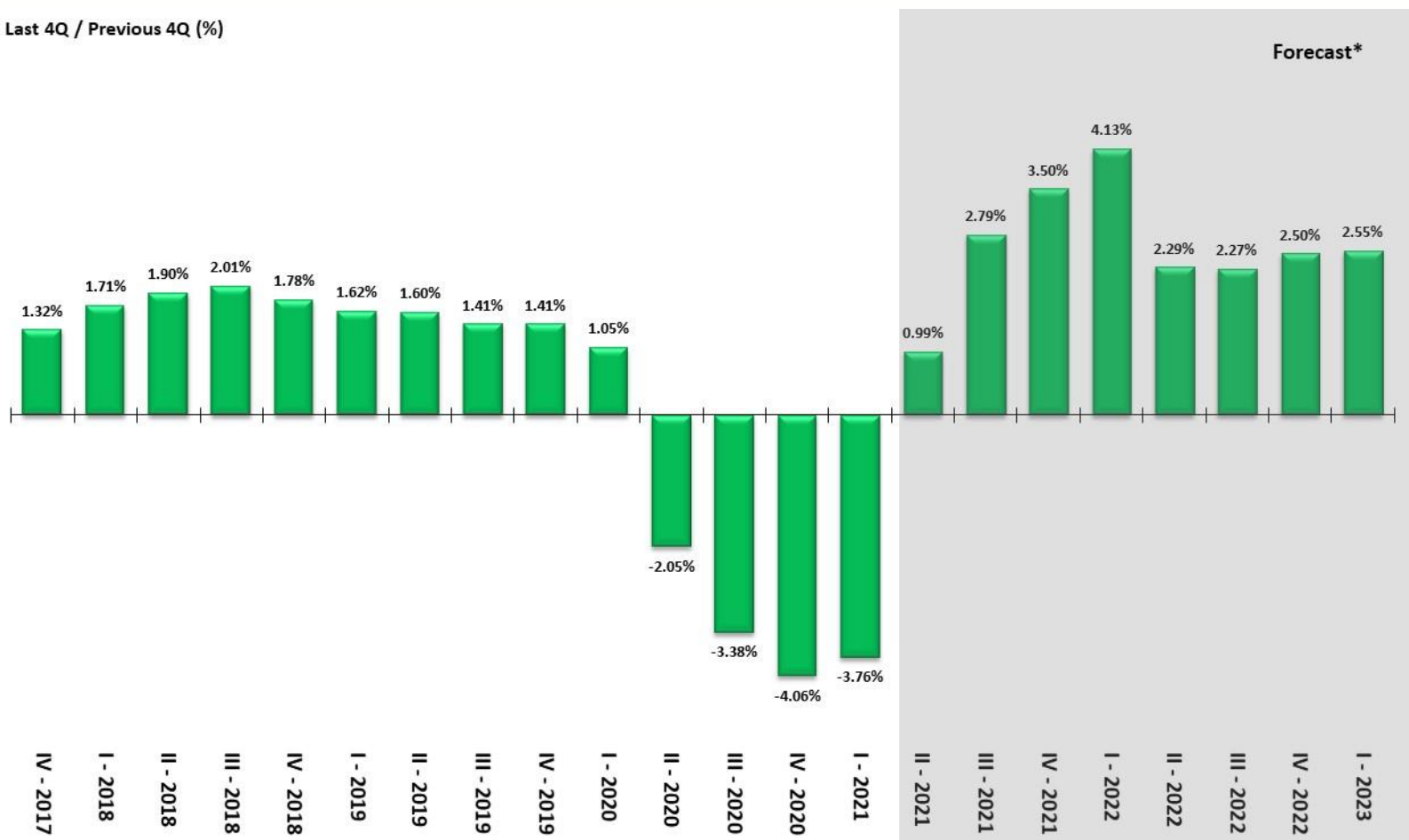
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Last 4Q / Previous 4Q (%)



Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, May-2021.

Last 4Q / Previous 4Q (%)



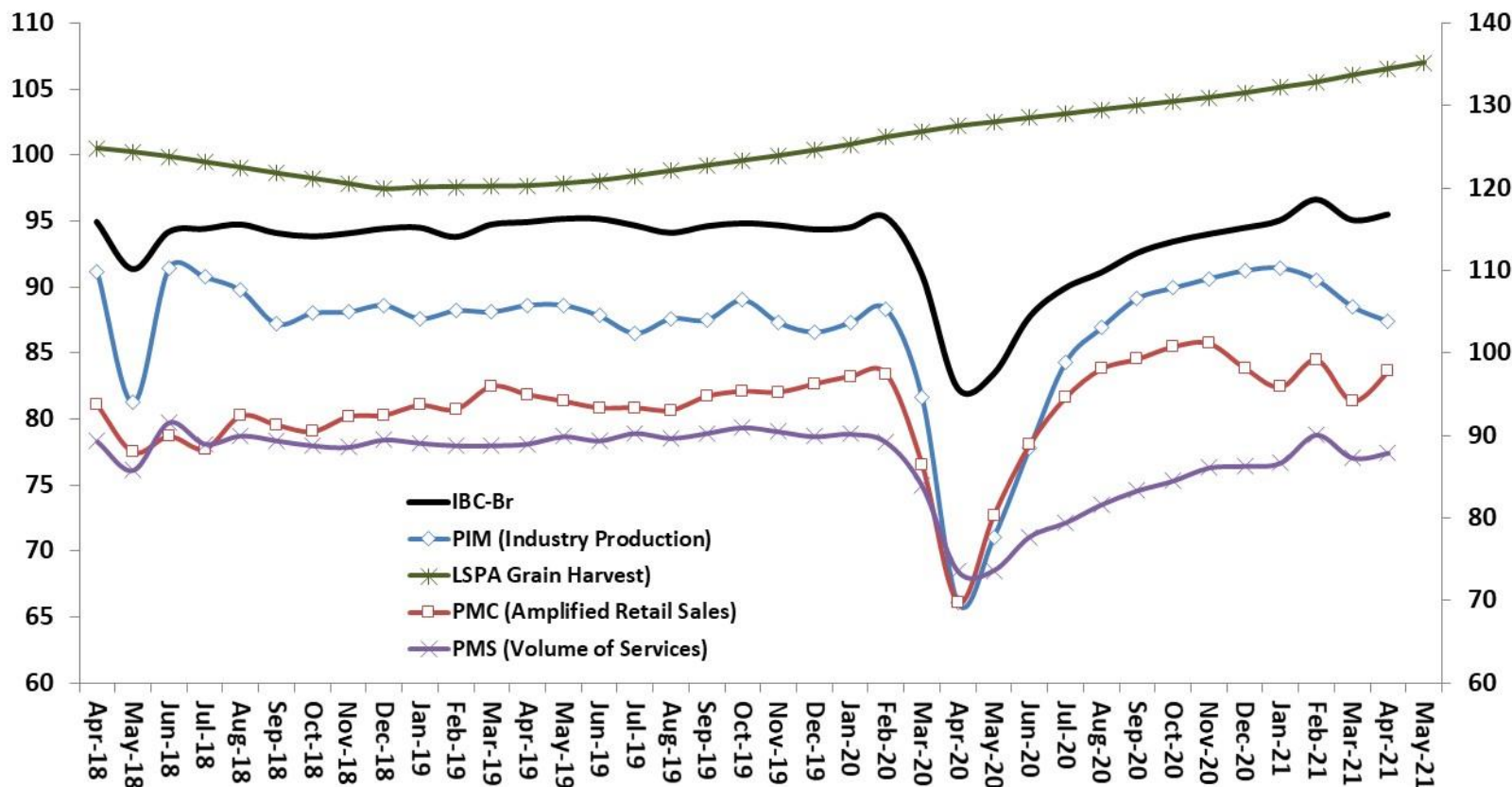
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, May-2021.

Major Monthly Economic Activity Indicators

HIGHLIGHTS

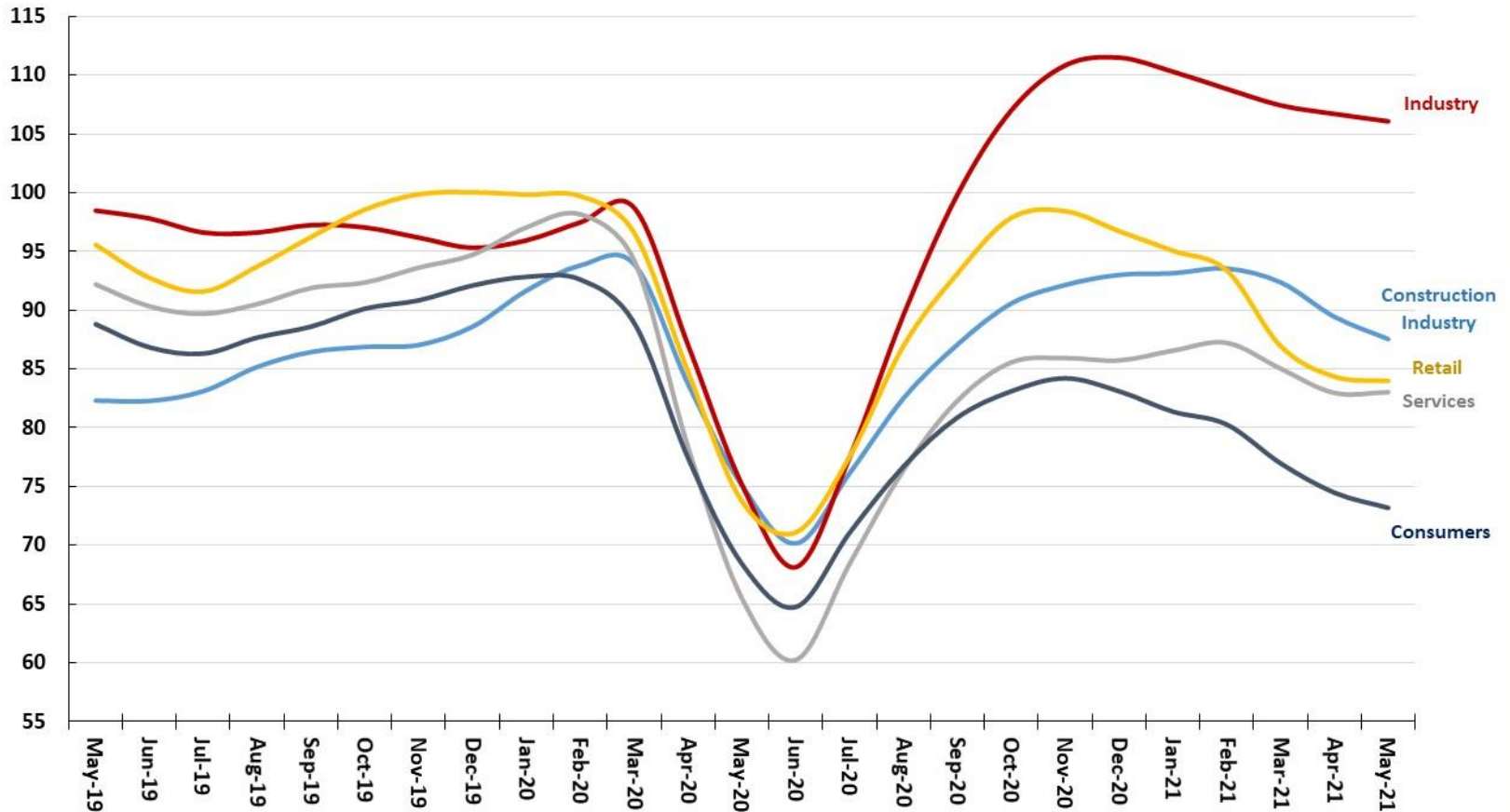
IBC-Br, Grain Harvest (12-mo MA) and Industry Production
Seasonally Adjusted Index (2014 = 100)

Amplified Retail Sales and Volume of Services
Seasonally Adjusted Index (2014 = 100)



Sources: Central Bank of Brazil and IBGE: Systematic Survey of Agricultural Production (LSPA), Monthly Survey of Industry (PIM), Monthly Survey of Trade (PMC), and Monthly Survey of Services (PMS).

Economic Confidence Indicators
3-month moving average



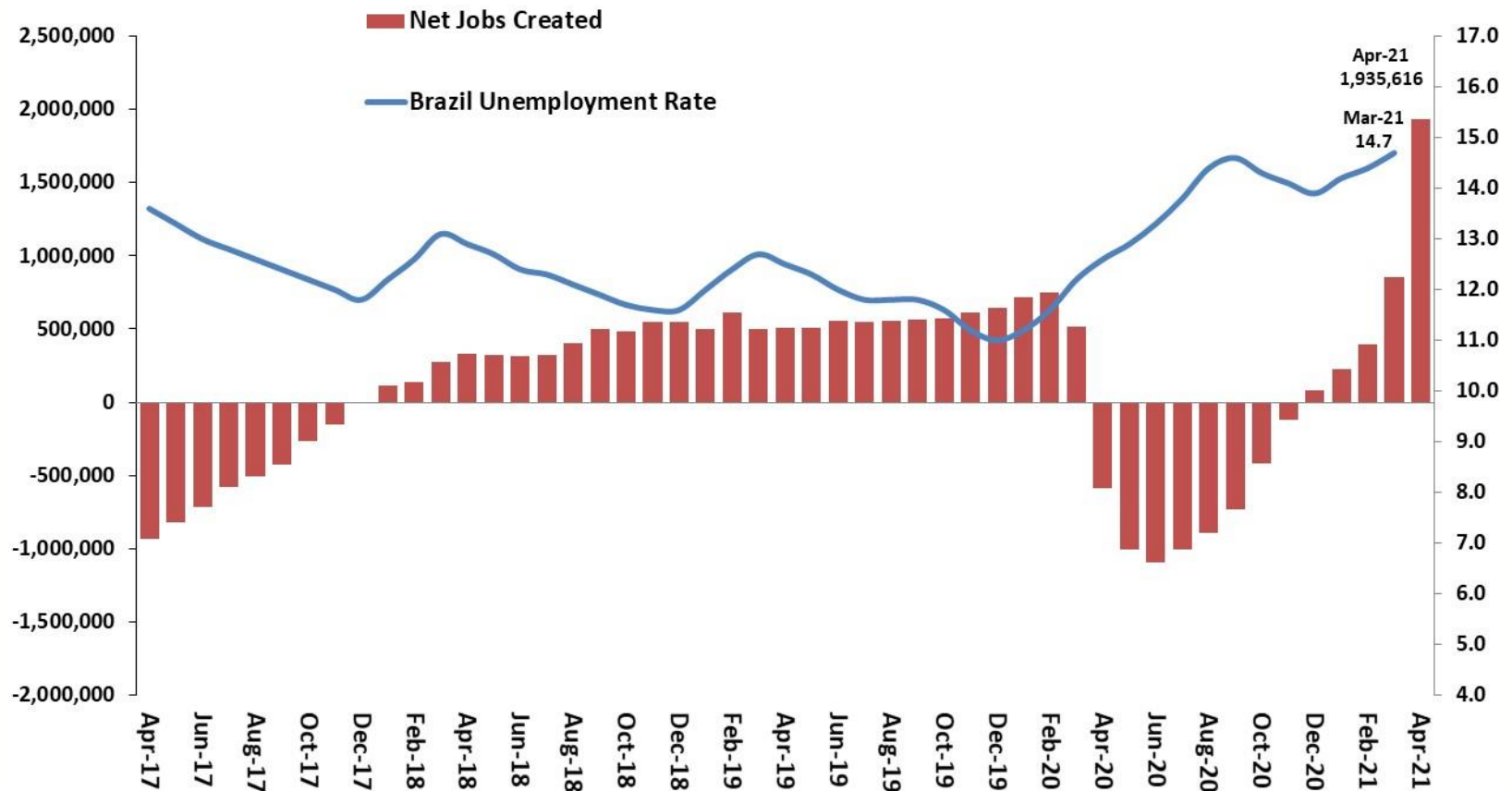
Source: IBRE/FGV.

Unemployment Rate and Net Formal Job Creation

HIGHLIGHTS

Net Formal Jobs Creation
12-Month Accumulated Figures

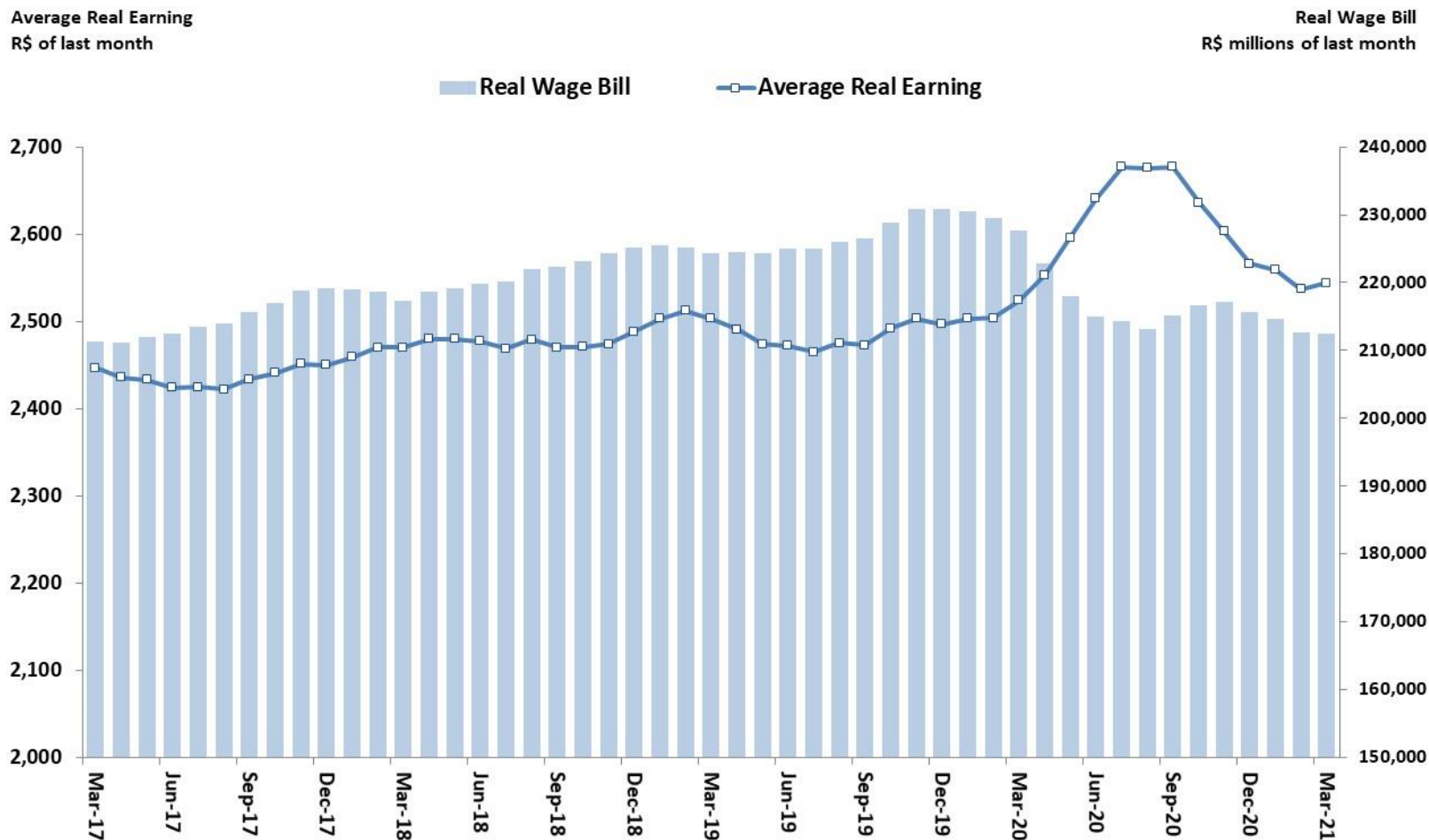
Brazil Unemployment Rate
% of Labor Force



Sources: IBGE - PNADC and ME-CAGED (adjusted data).

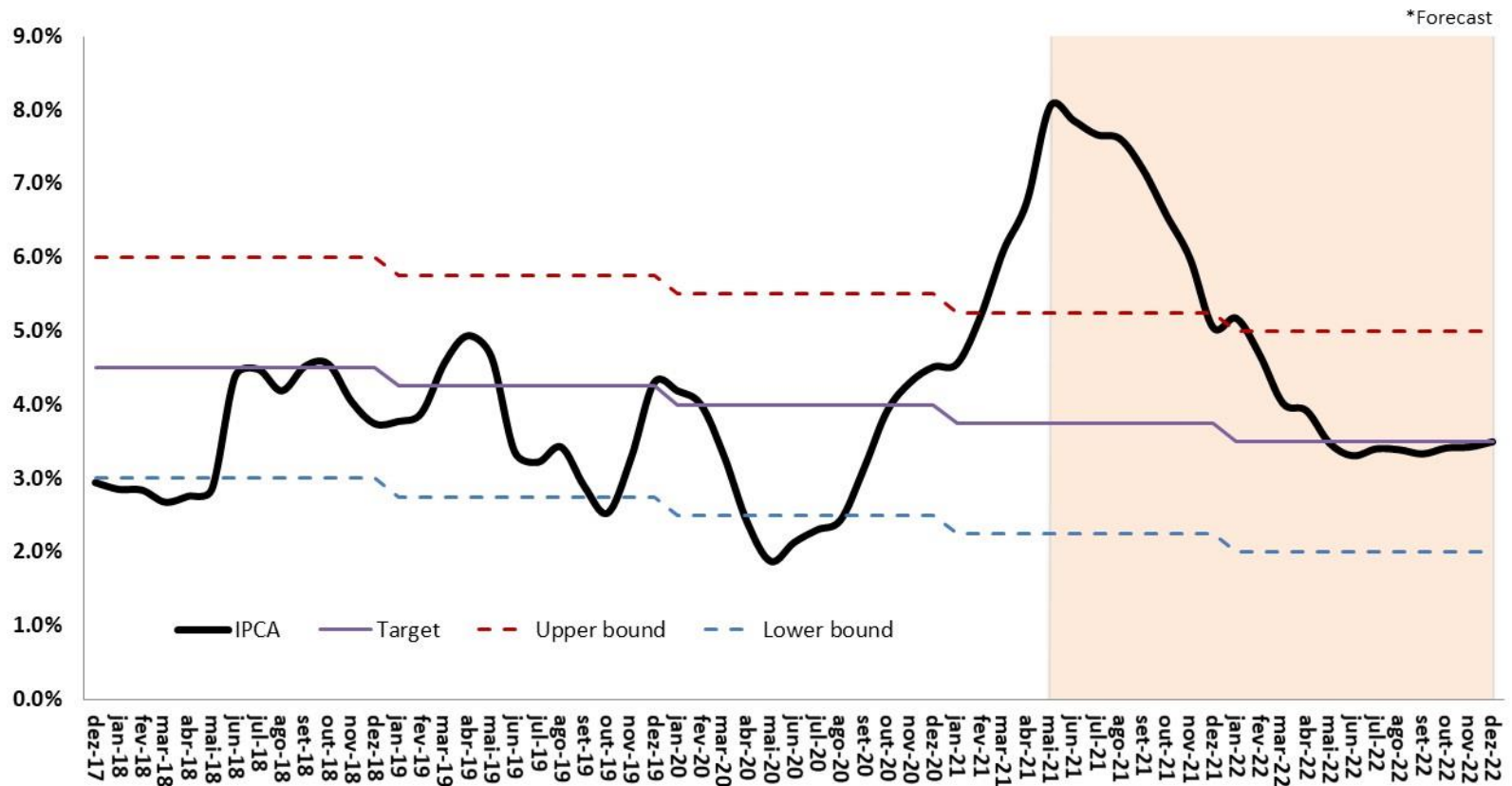
Real Wage Bill and Average Real Earning

HIGHLIGHTS



Source: IBGE - PNADC.

IPCA and Inflation Targeting
12-month accumulated rate (%)

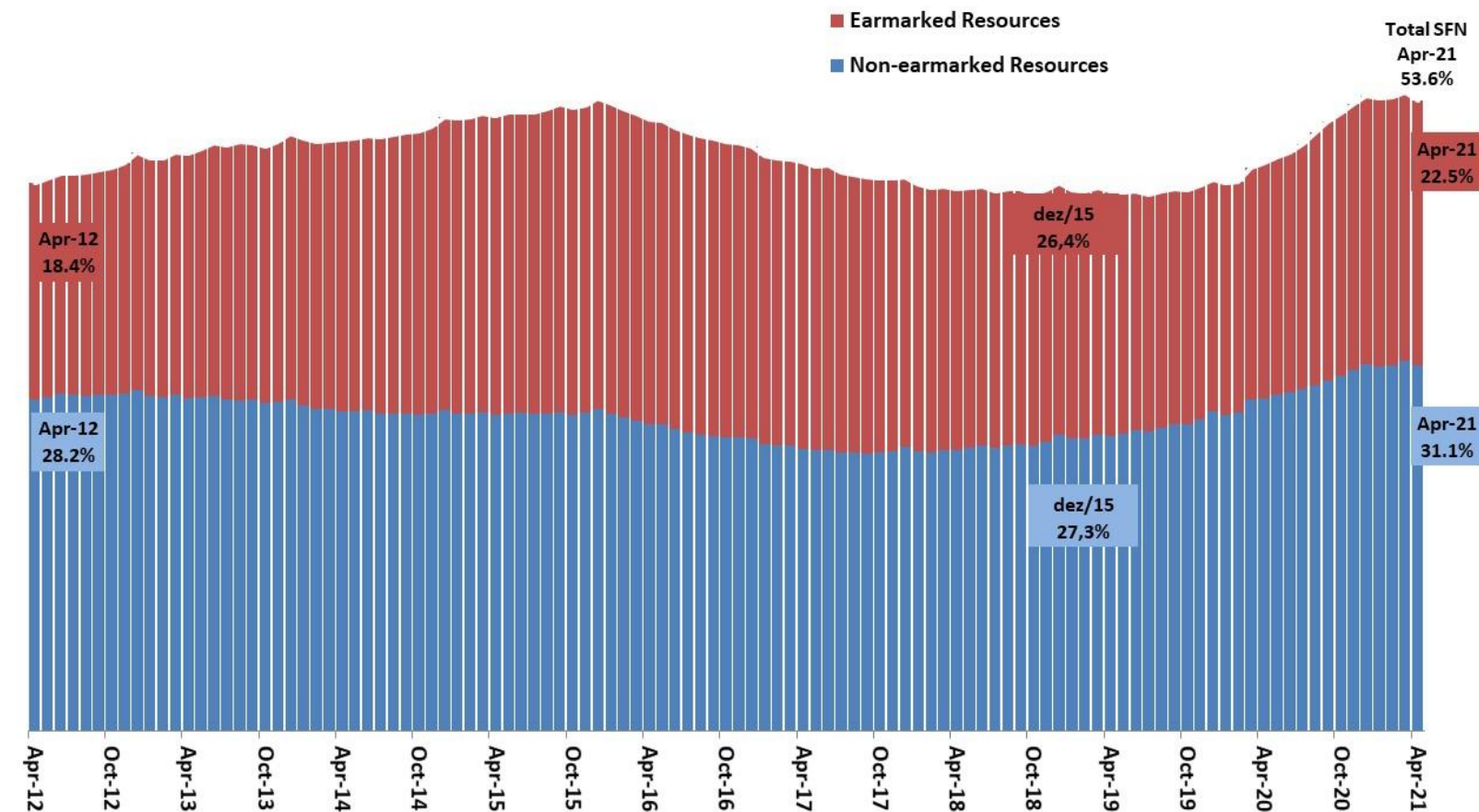


Source: IBGE and Central Bank of Brazil. *Forecast: Macroeconomic Parameters, May-2021.

Total Credit: Earmarked and Non-earmarked Resources

CREDIT MARKET

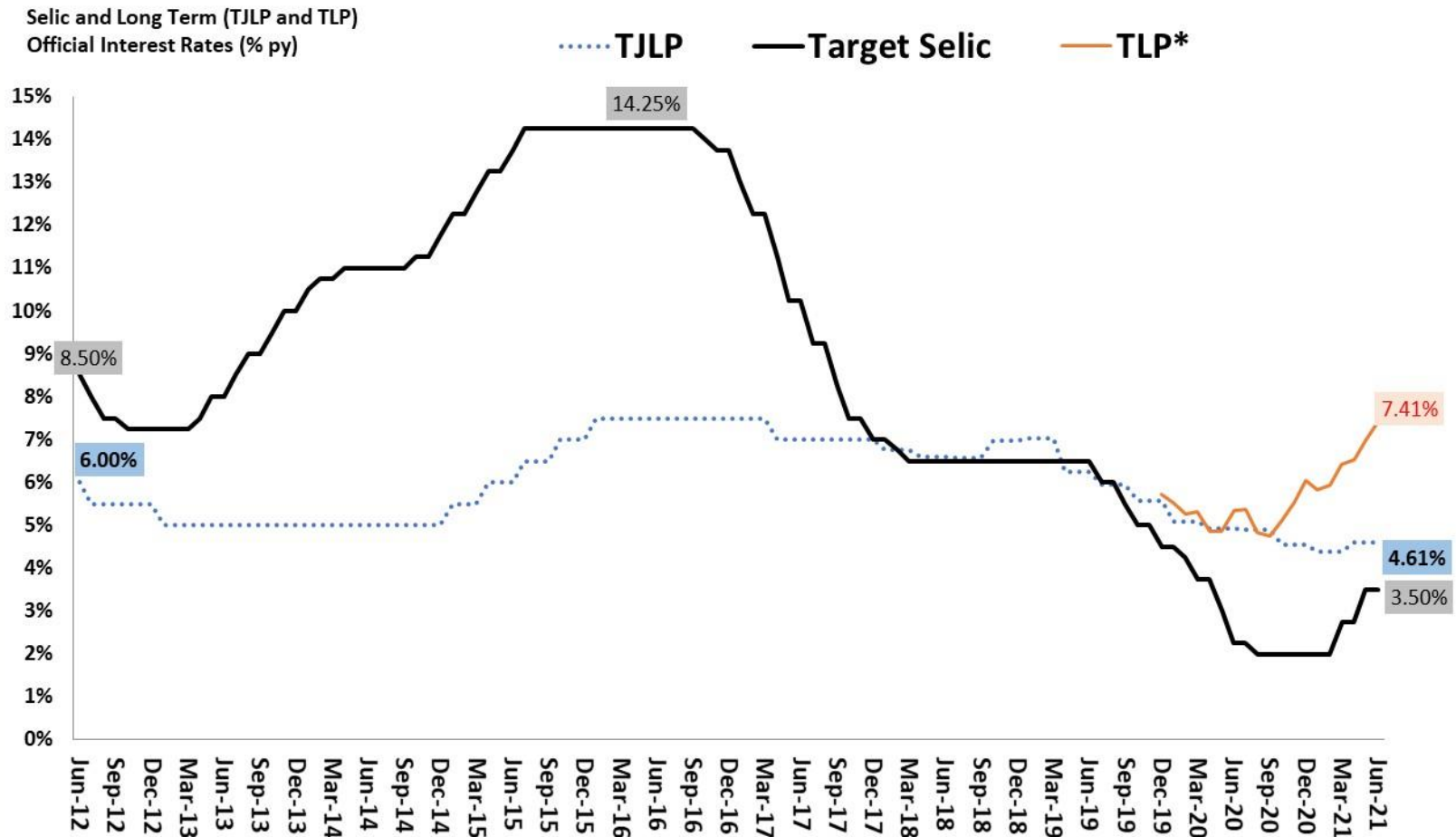
Total Outstanding Credit in National Financial System (SFN)
% of GDP



Source: Central Bank of Brazil.

Official Interest Rates Evolution (Target Selic and TJLP)

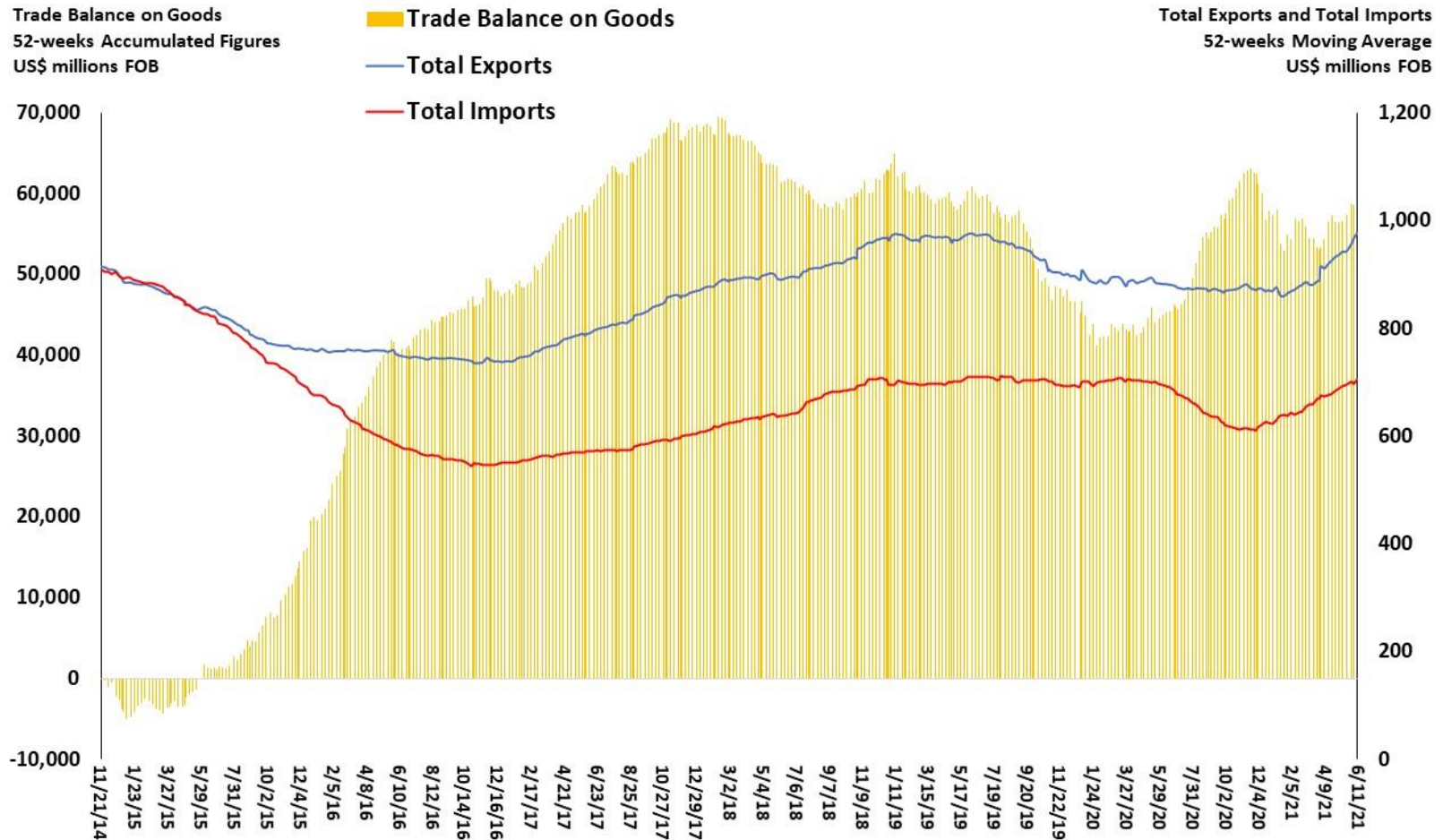
HIGHLIGHTS



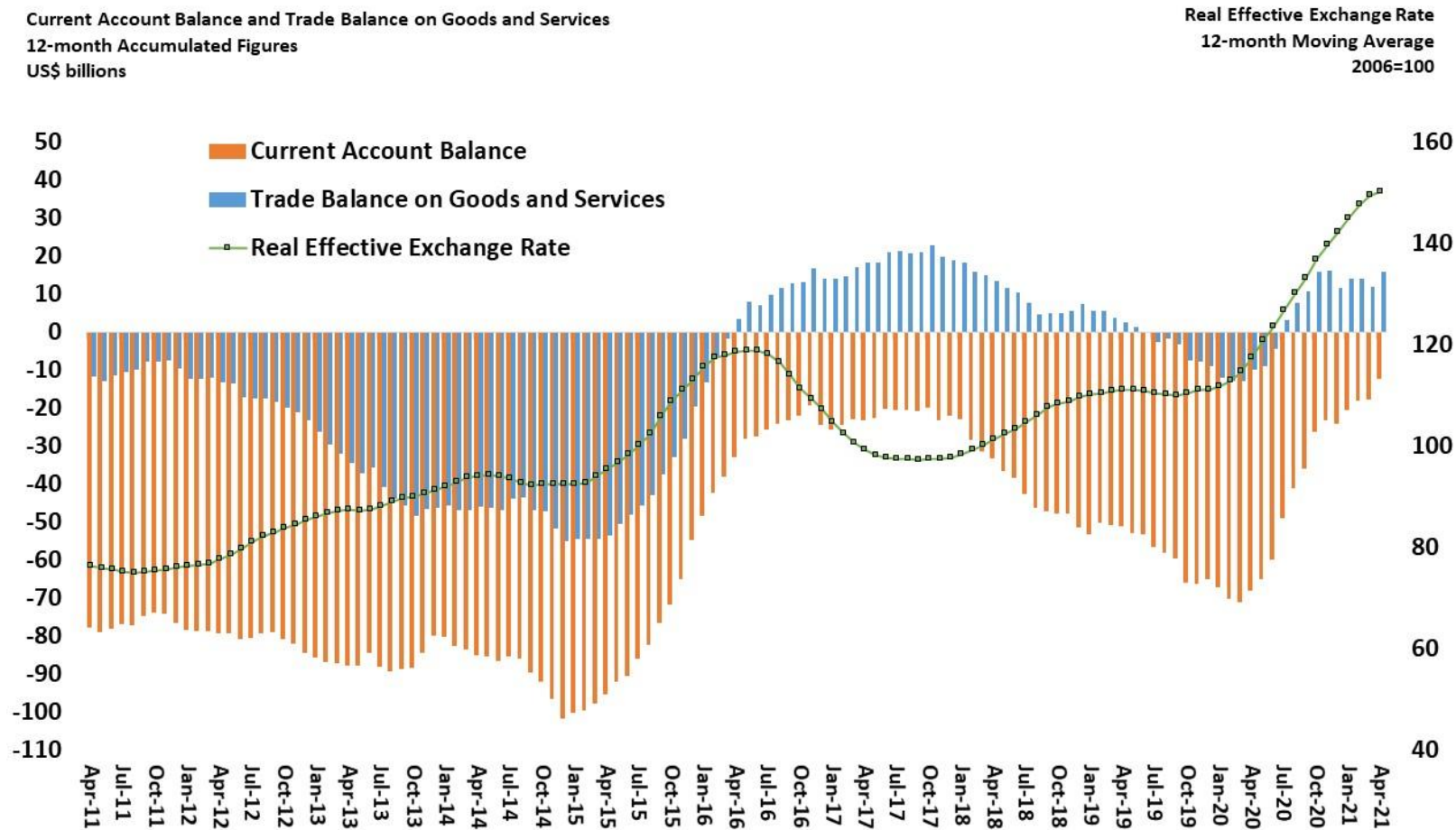
Source: Central Bank of Brazil. *TLP is 3-Month average of 5-Year NTN-B bonds plus IPCA Market Expectation (Focus Survey by BCB).

Trade Balance on Goods (52 weeks daily average)

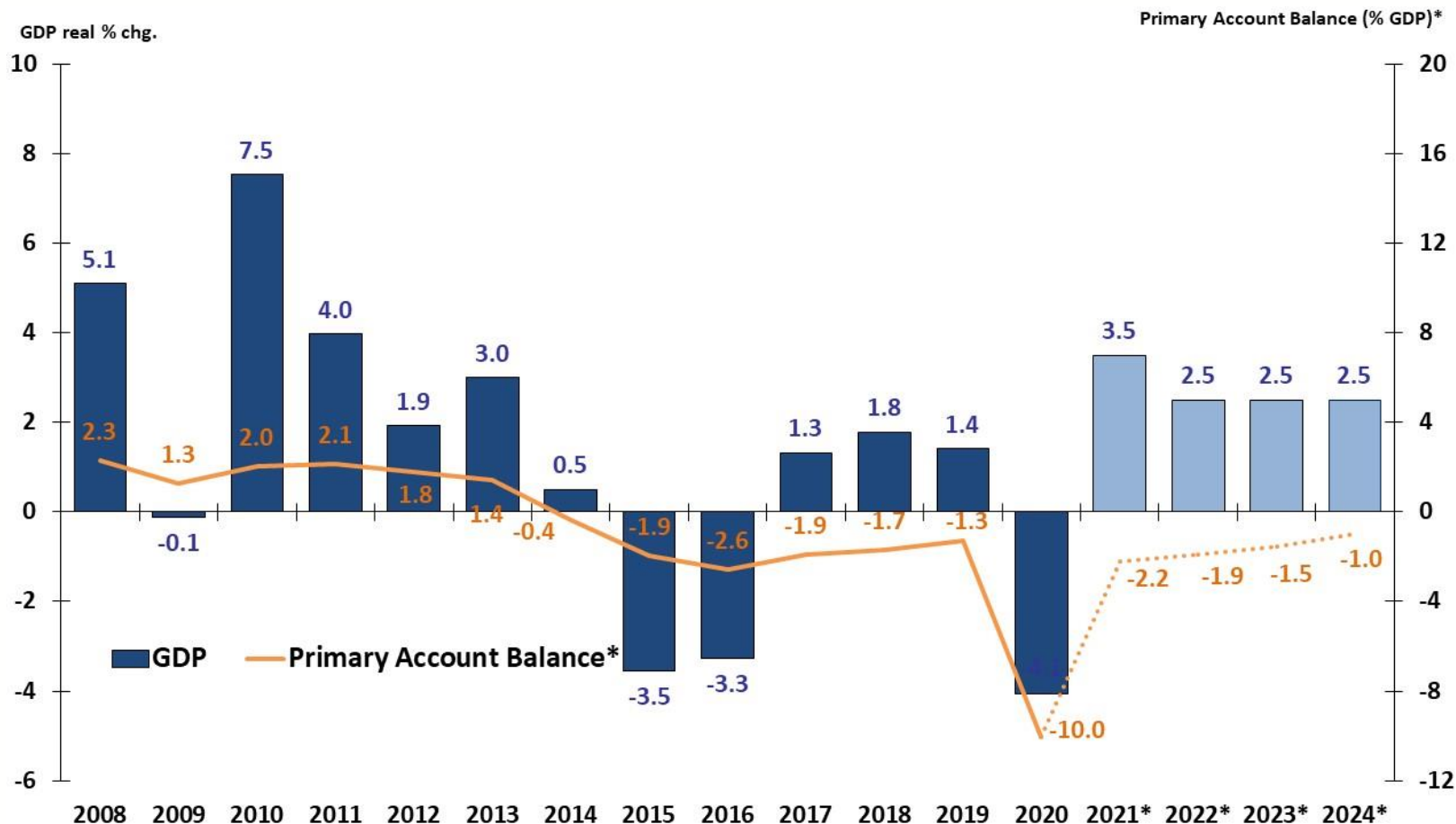
HIGHLIGHTS



Source: SECEX.



Source: Central Bank of Brazil.

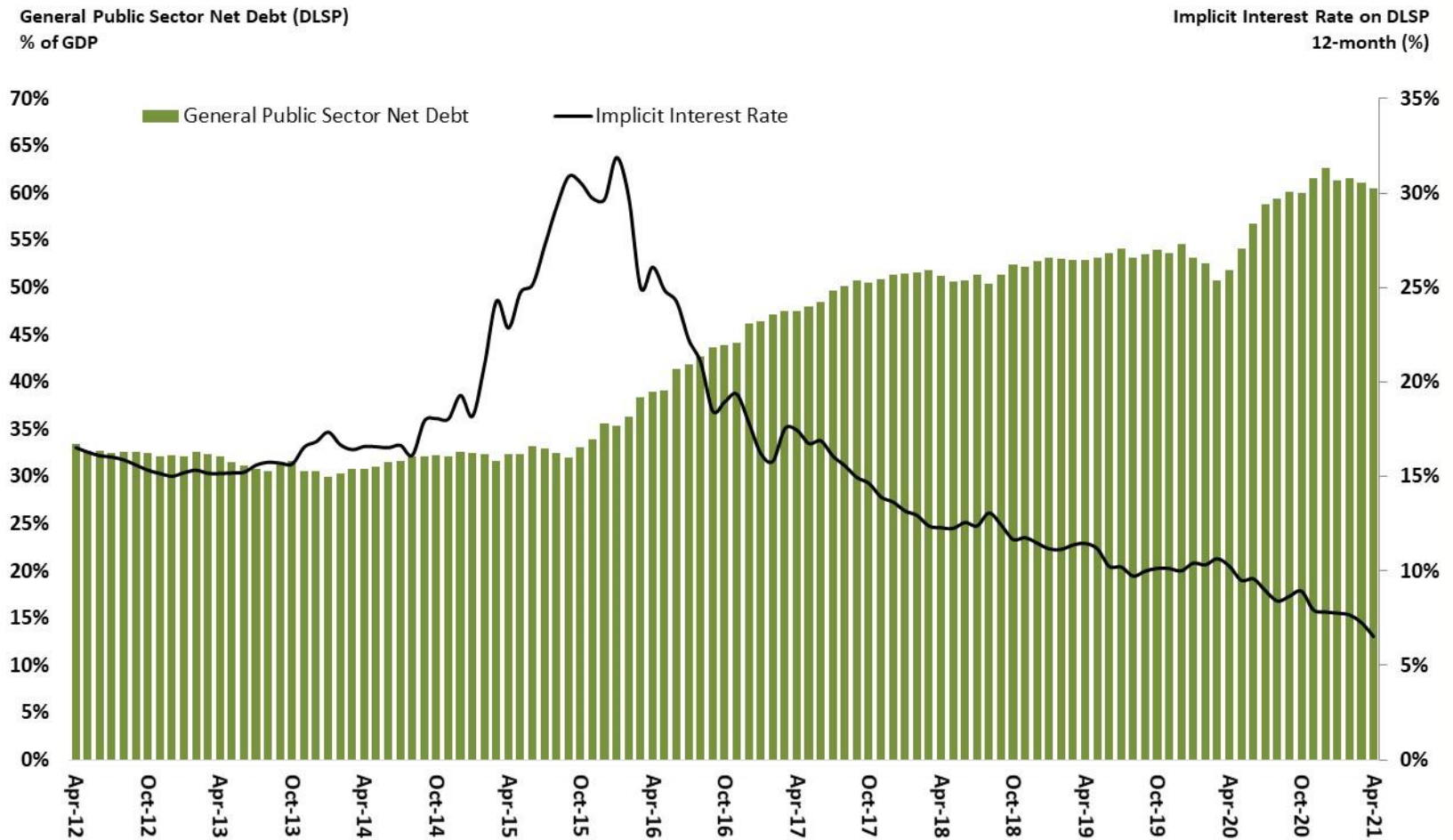


Source: IBGE, STN and Central Bank of Brazil. Primary Account Balance of Federal Government.

* Annex IV-Fiscal Targets of 2021 Budgetary Guidelines Law 2021 and of Bill 2022; and Macroeconomic Projections from SPE, May-21

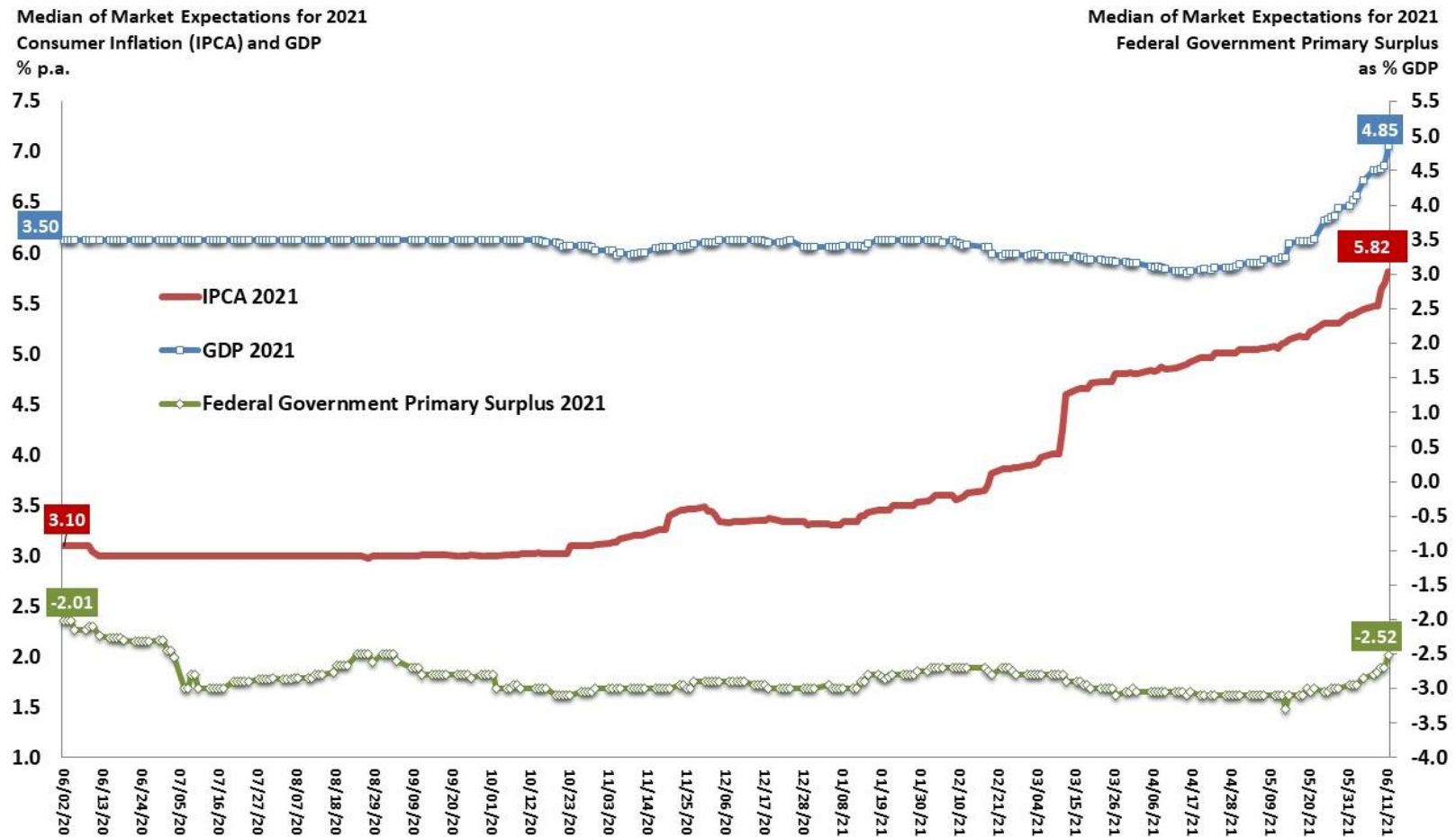
Public Sector Net Debt (as % GDP)

HIGHLIGHTS

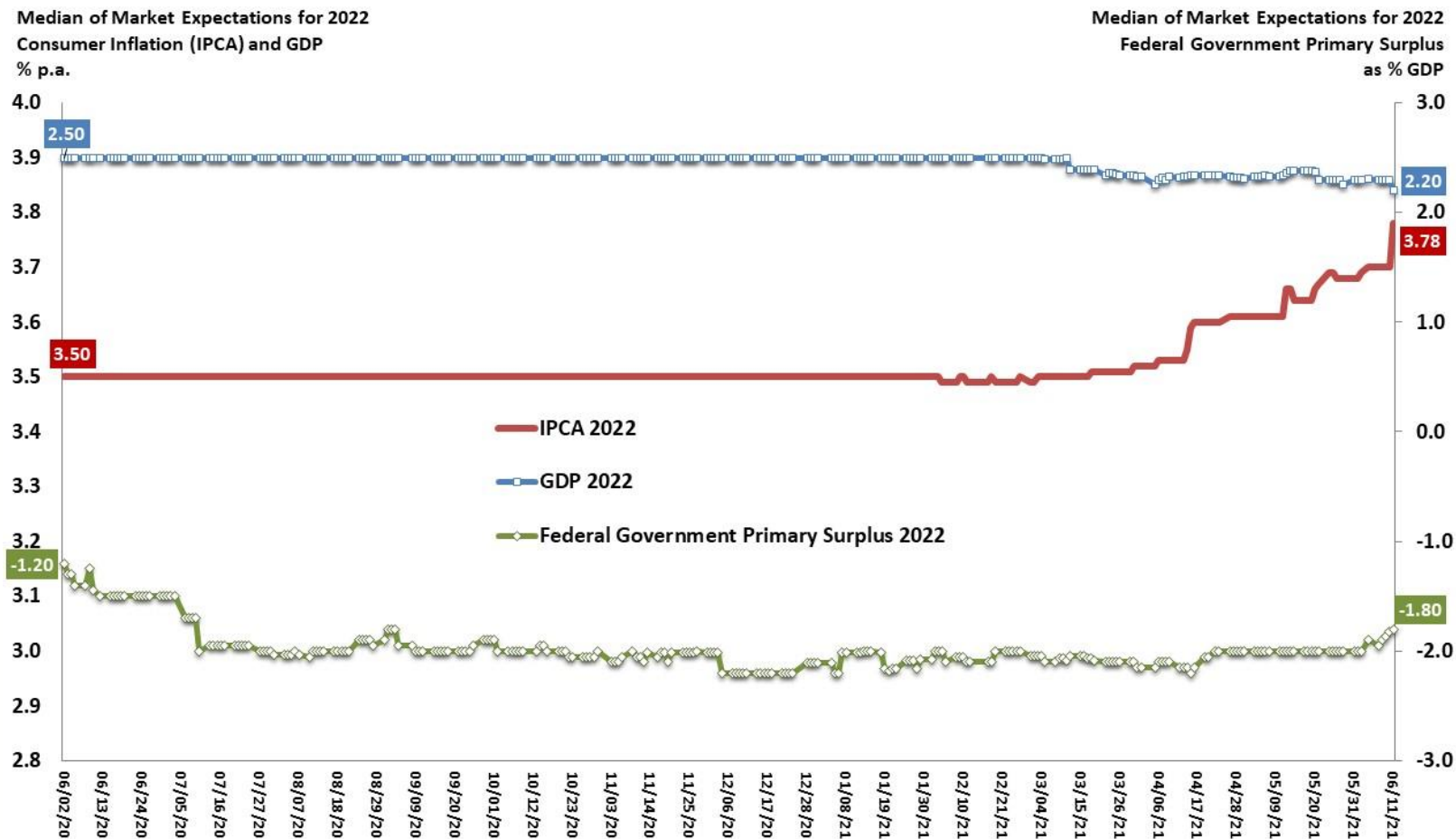


Source: Central Bank of Brazil.

Market Expectations



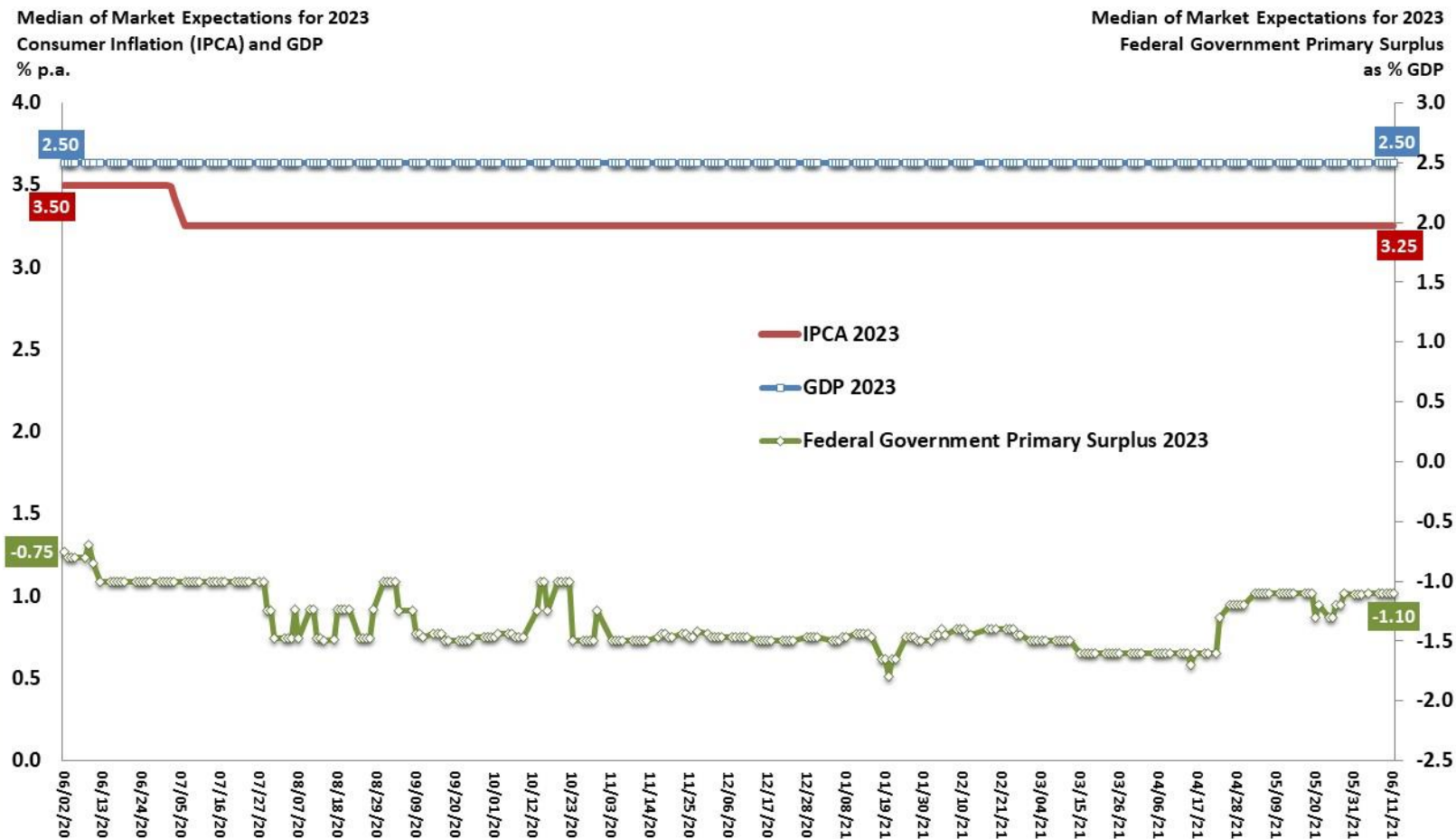
Source: Focus Survey, Central Bank of Brazil.



Source: Focus Survey, Central Bank of Brazil.

Market Expectations for 2023

MARKET EXPECTATIONS

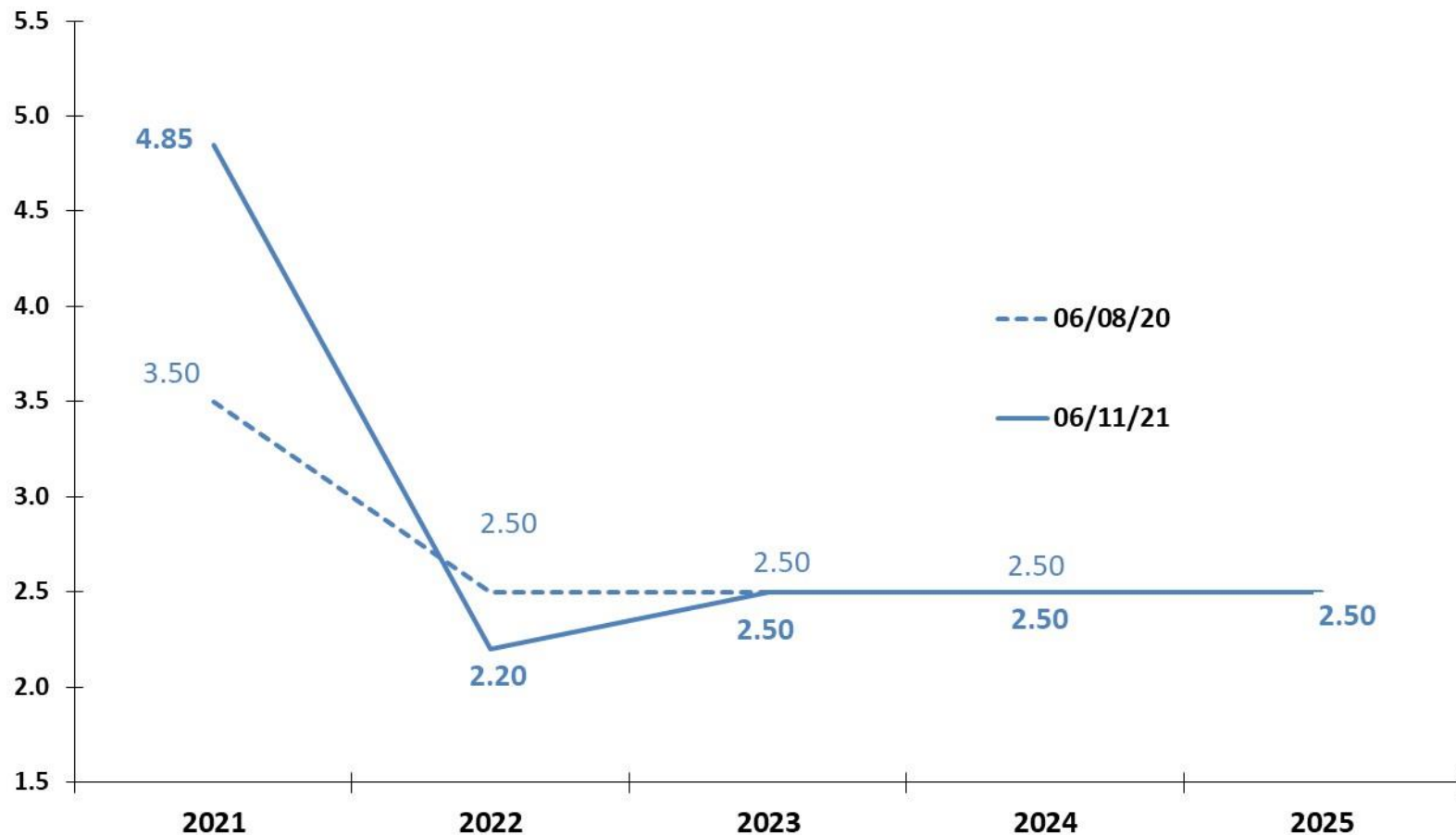


Source: Focus Survey, Central Bank of Brazil.

GDP: Median of Market Expectations

MARKET EXPECTATIONS

Real GDP chg. (%) - Median of Market Expectations

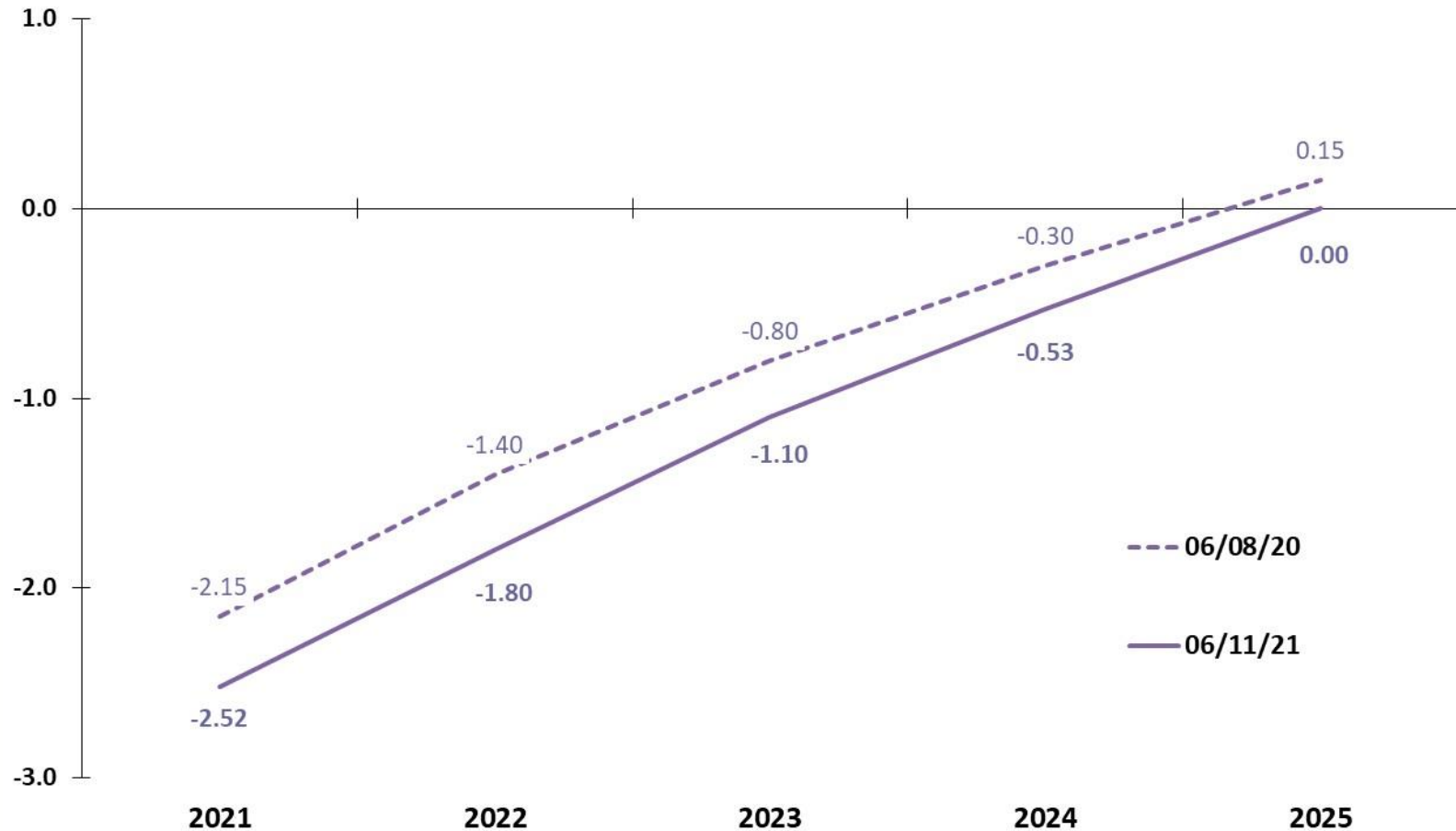


Source: Focus Survey, Central Bank of Brazil.

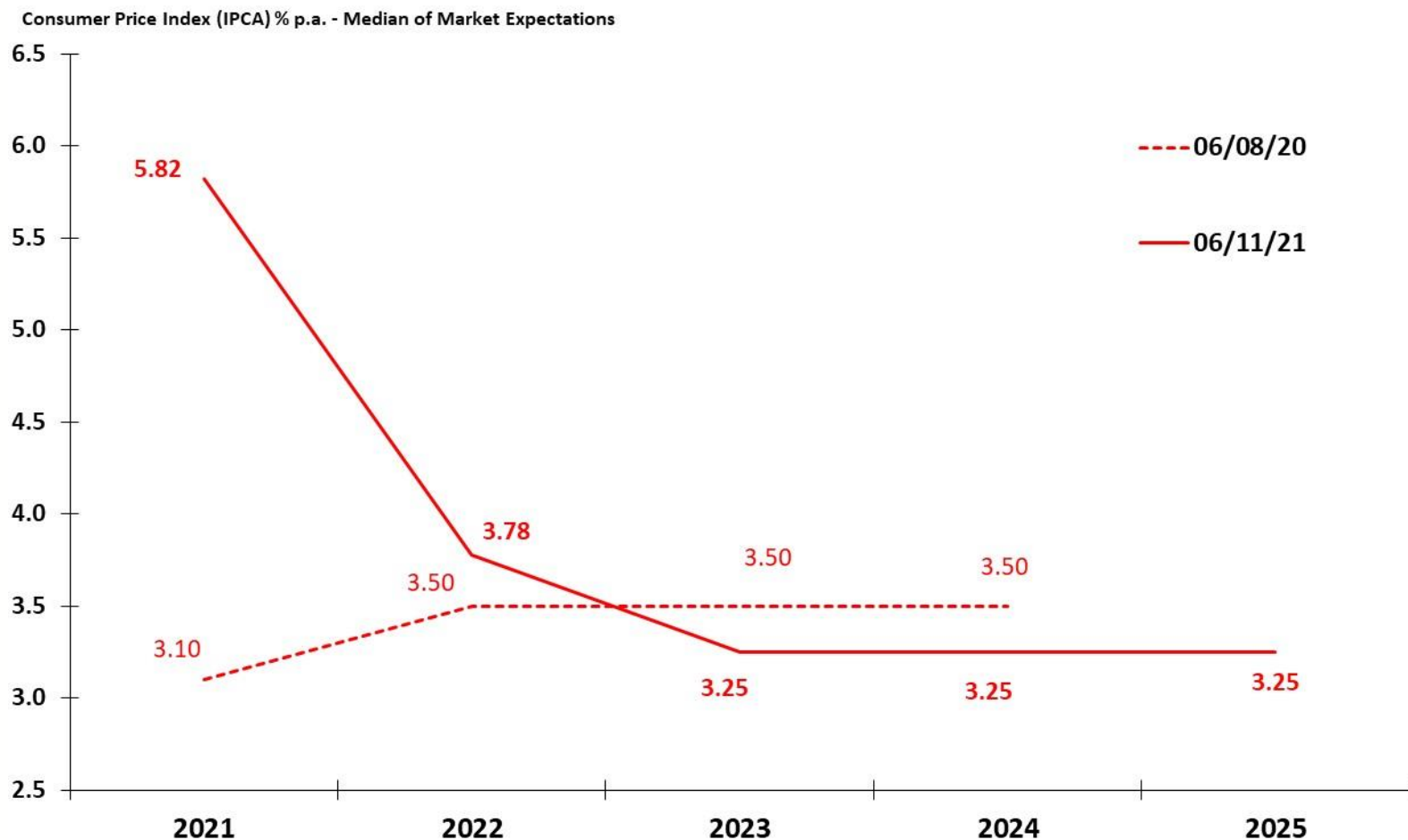
Primary Surplus: Median of Market Expectations

MARKET EXPECTATIONS

Federal Government Primary Surplus (%) - Median of Market Expectations



Source: Focus Survey, Central Bank of Brazil.

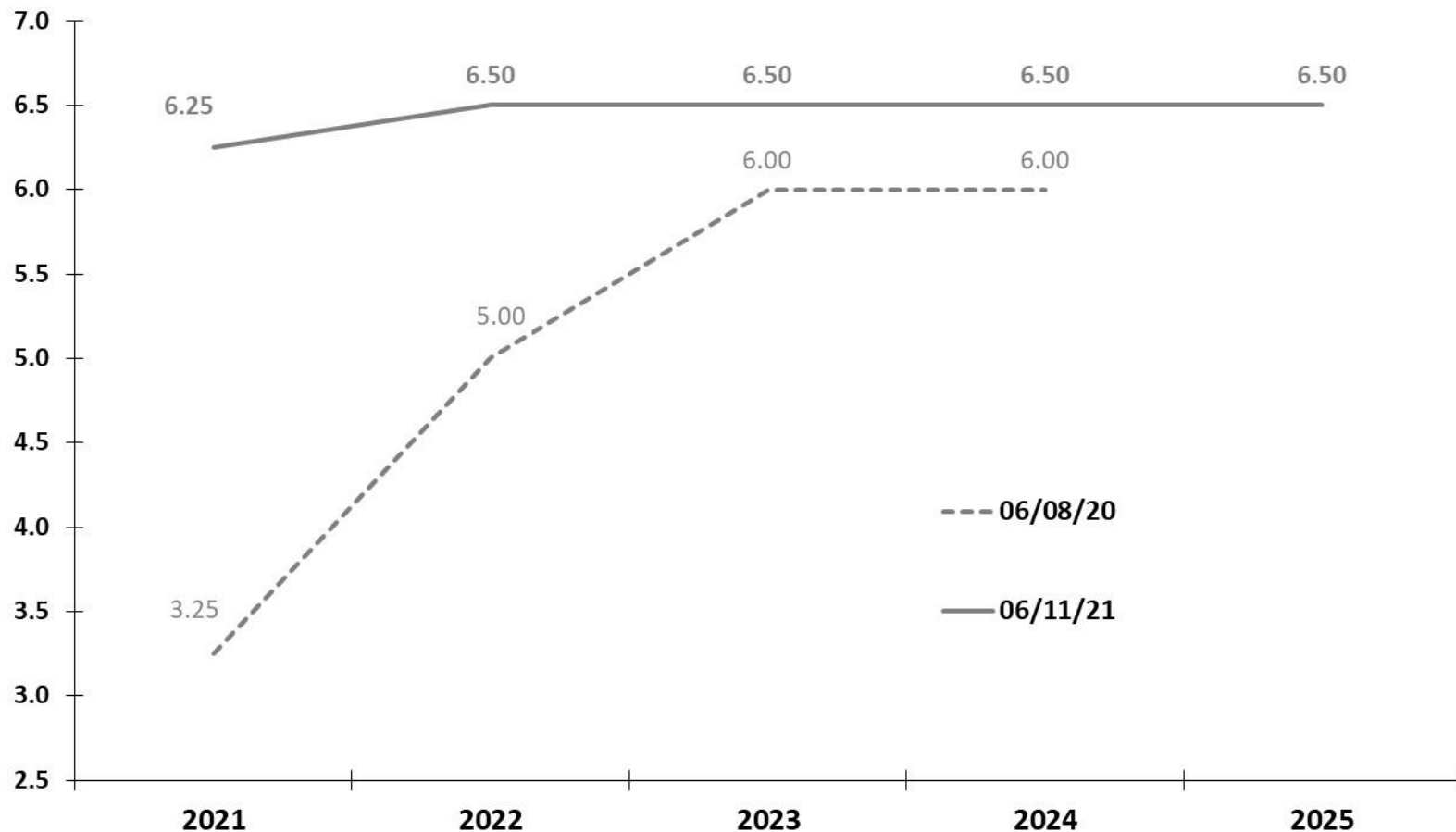


Source: Focus Survey, Central Bank of Brazil.

Main Interest Rate (Selic target): Median of Market Expectations

MARKET EXPECTATIONS

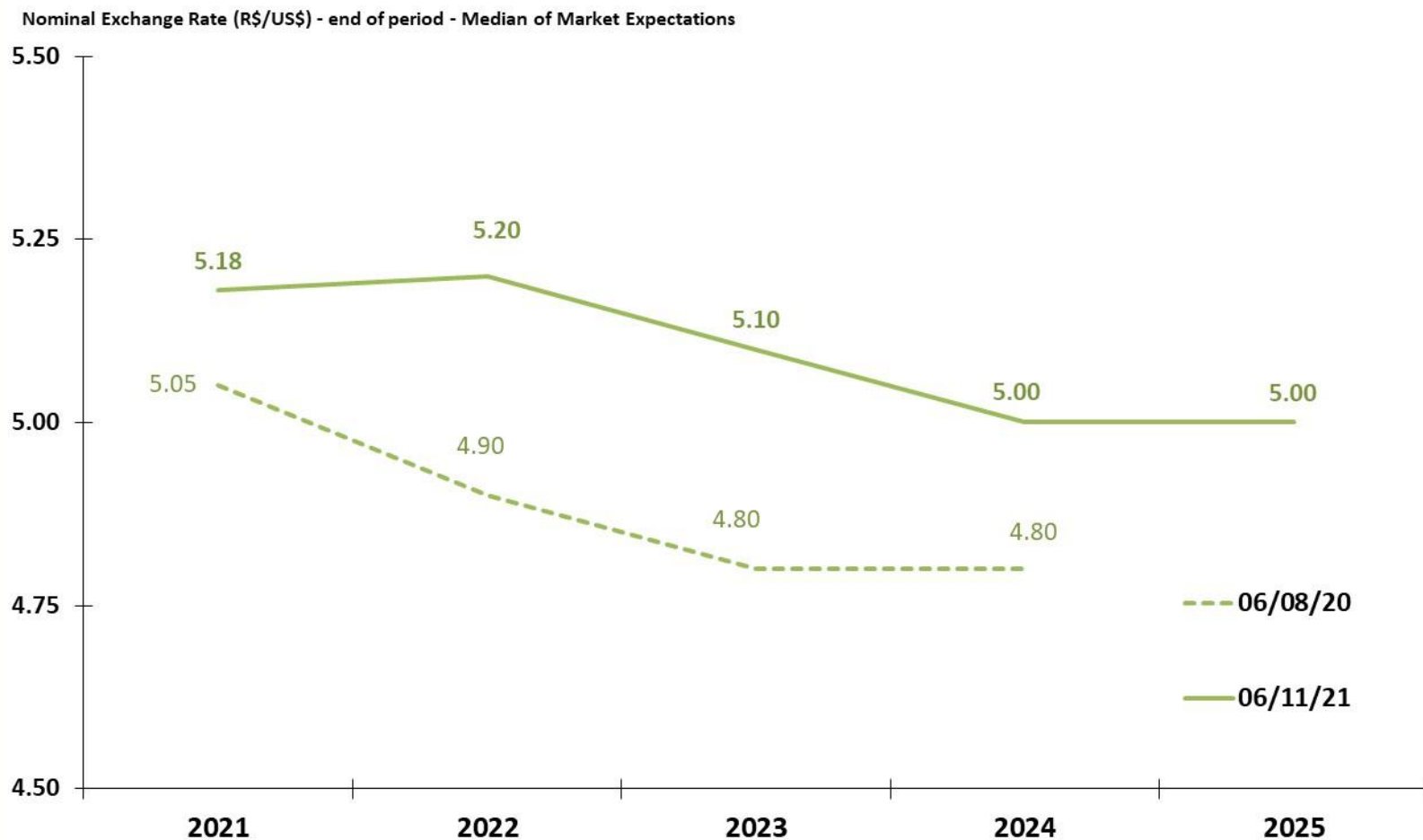
Main Interest Rate (Selic target) - % p.a. end of period - Median of Market Expectations



Source: Focus Survey, Central Bank of Brazil.

Nominal Exchange Rate: Median of Market Expectations

MARKET EXPECTATIONS



Source: Focus Survey, Central Bank of Brazil.

Economic activity

GDP and Quarterly Economic Activity

ECONOMIC ACTIVITY

												BCB/Focus: 6/11/21		
Gross Domestic Product (IBGE)	Q1 2021													
	% change	2019	2020	Q4 2020 / Q4 2019	Q1 2021 / Q1 2020	Q4 2020 / Q3 2020 (seasonally adjusted)	Q1 2021 / Q4 2020 (seasonally adjusted)	Year-To-Date	Q4 2020 accum. in 4-quarters	Q1 2021 accum. in 4-quarters	carry-over 2021	2021	2022	2023
Agriculture		0.6%	2.0%	-0.4%	5.2%	-1.5%	5.7%	5.2%	2.0%	2.3%	4.8%	3.58%	2.45%	2.61%
Industry		0.4%	-3.5%	1.2%	3.0%	1.6%	0.7%	3.0%	-3.5%	-2.7%	5.7%	5.39%	2.24%	2.50%
Services		1.7%	-4.5%	-2.2%	-0.8%	2.7%	0.4%	-0.8%	-4.5%	-4.5%	3.0%	3.96%	2.20%	2.50%
GDP (market prices)		1.4%	-4.1%	-1.1%	1.0%	3.2%	1.2%	1.0%	-4.1%	-3.8%	4.9%	4.85%	2.20%	2.50%
Household Expenditure		2.2%	-5.5%	-3.0%	-1.7%	3.2%	-0.1%	-1.7%	-5.5%	-5.7%	2.9%			
Government Expenditure		-0.4%	-4.7%	-4.1%	-4.9%	0.9%	-0.8%	-4.9%	-4.7%	-5.7%	-0.6%			
Gross Fixed Capital Formation		3.4%	-0.8%	13.5%	17.0%	20.0%	4.6%	17.0%	-0.8%	2.0%	20.5%			
Exports of Goods and Services		-2.4%	-1.8%	-4.3%	0.8%	-1.1%	3.7%	0.8%	-1.8%	-1.0%	2.3%			
Imports of Goods and Services (-)		1.1%	-10.0%	-3.1%	7.7%	19.3%	11.6%	7.7%	-10.0%	-9.2%	18.6%			
Economic Activity Indicators (BCB and IBGE)	Q1 2021													
	% change	2019	2020	Q4 2020 / Q4 2019	Q1 2021 / Q1 2020	Q4 2020 / Q3 2020 (seasonally adjusted)	Q1 2021 / Q4 2020 (seasonally adjusted)	Year-To-Date	Q4 2020 accum. in 4-quarters	Q1 2021 accum. in 4-quarters	carry-over 2021			
IBC-Br Economic Activity Index*		1.0%	-4.0%	-0.5%	1.5%	3.1%	1.7%	-5.2%	-4.0%	-3.6%	5.3%			
LSPA: Grain Harvest		6.2%	4.8%	5.4%	4.7%	-0.1%	1.9%	1.8%	5.4%	4.7%	5.6%			
PIM: Industrial Production		-1.1%	-4.5%	-0.4%	3.4%	21.1%	4.4%	-5.3%	-5.5%	-4.5%	7.7%			
PMC: Amplified Retail Sales		3.9%	-1.4%	4.2%	4.3%	22.1%	2.8%	-1.9%	-1.4%	-1.4%	4.0%			
PMS: Volume of Services		1.0%	-7.8%	-9.6%	-5.1%	8.7%	5.2%	-10.2%	-6.0%	-7.8%	6.8%			

LSPA: Systematic Survey of Agricultural Production (IBGE)

PIM: Monthly Survey of Industry (IBGE)

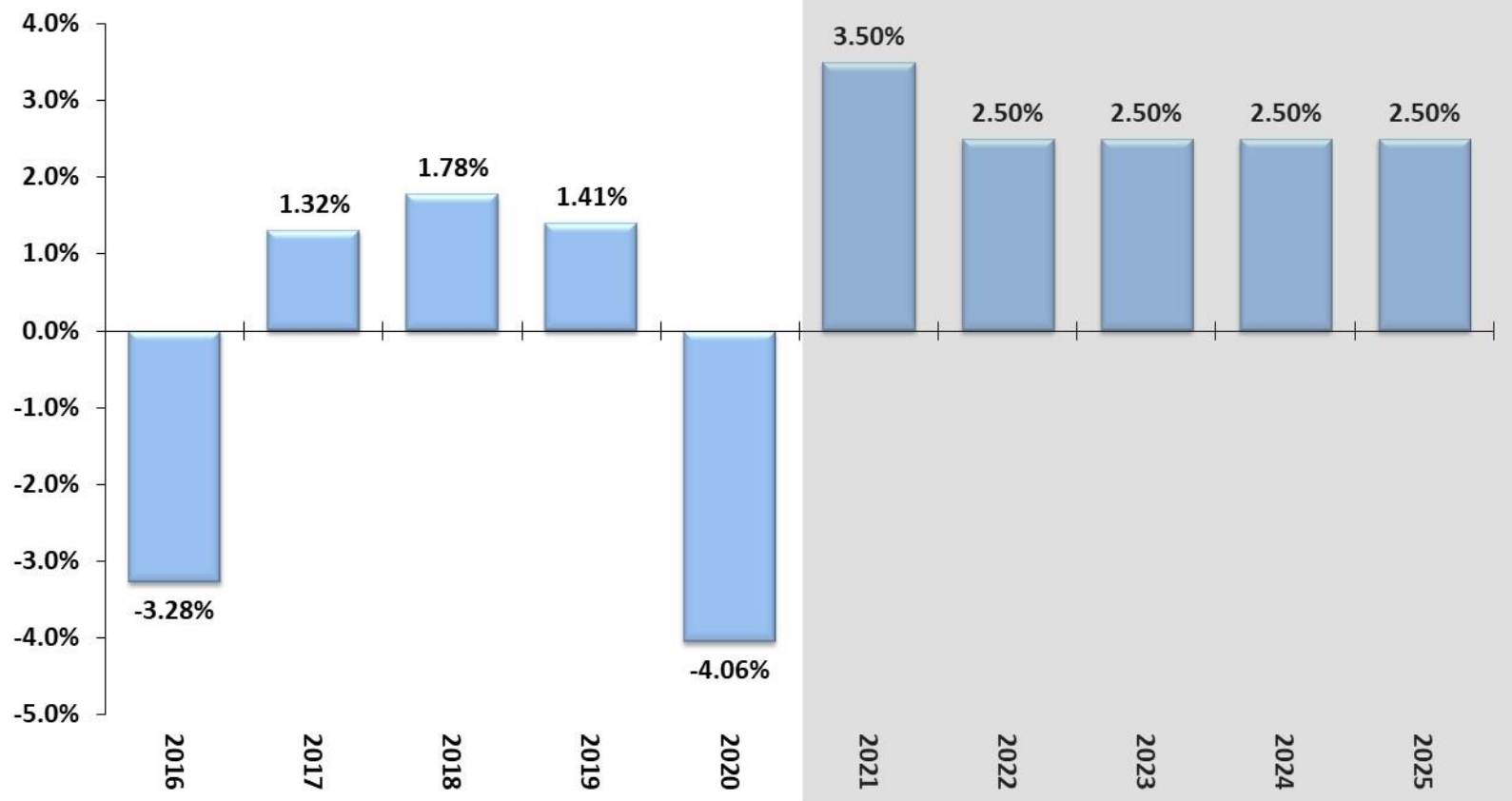
PMC: Monthly Survey of Trade (IBGE)

PMS: Monthly Survey of Services (IBGE)

Macroeconomic Parameters					
Year	Gross Domestic Product				
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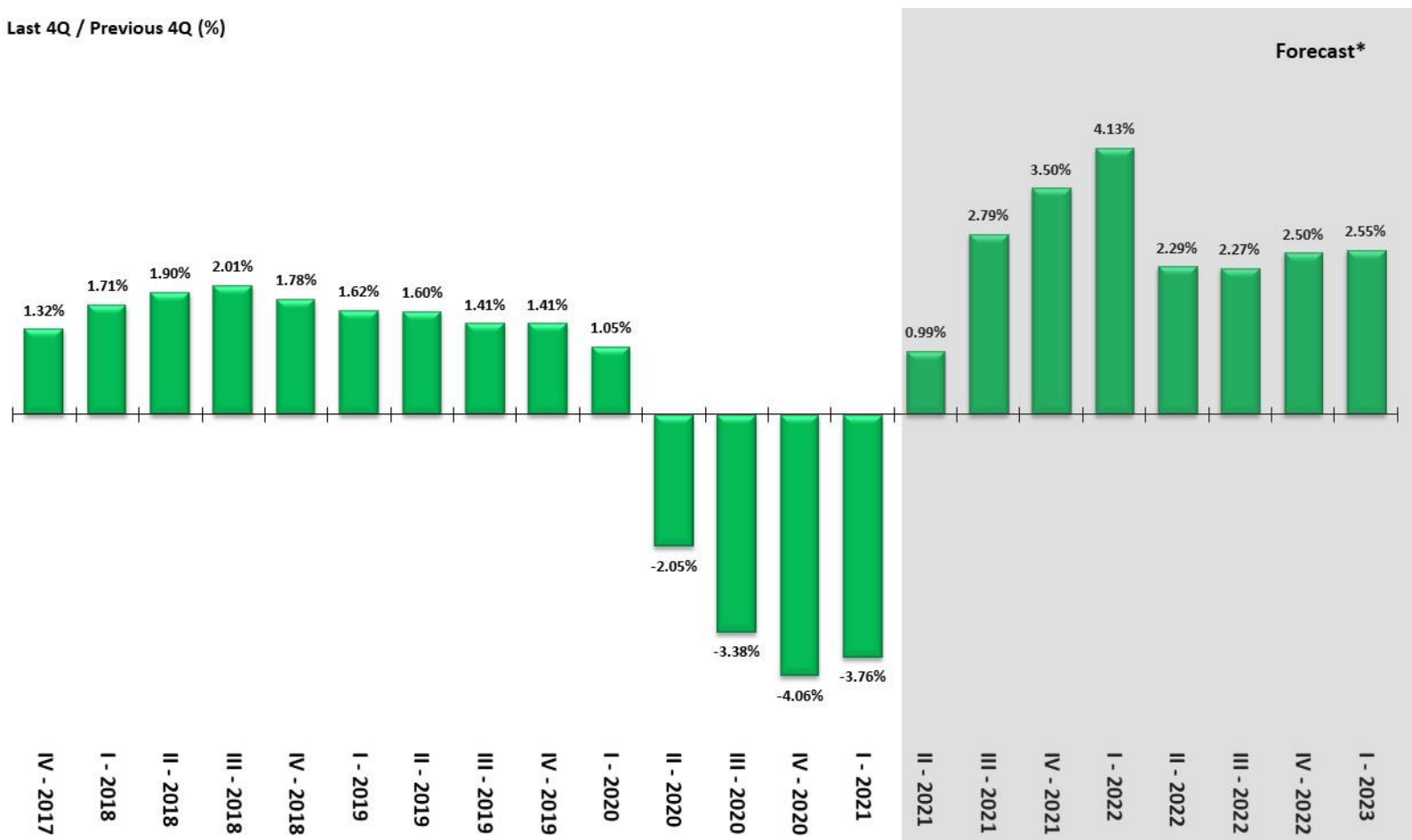
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Last 4Q / Previous 4Q (%)



Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, May-2021.

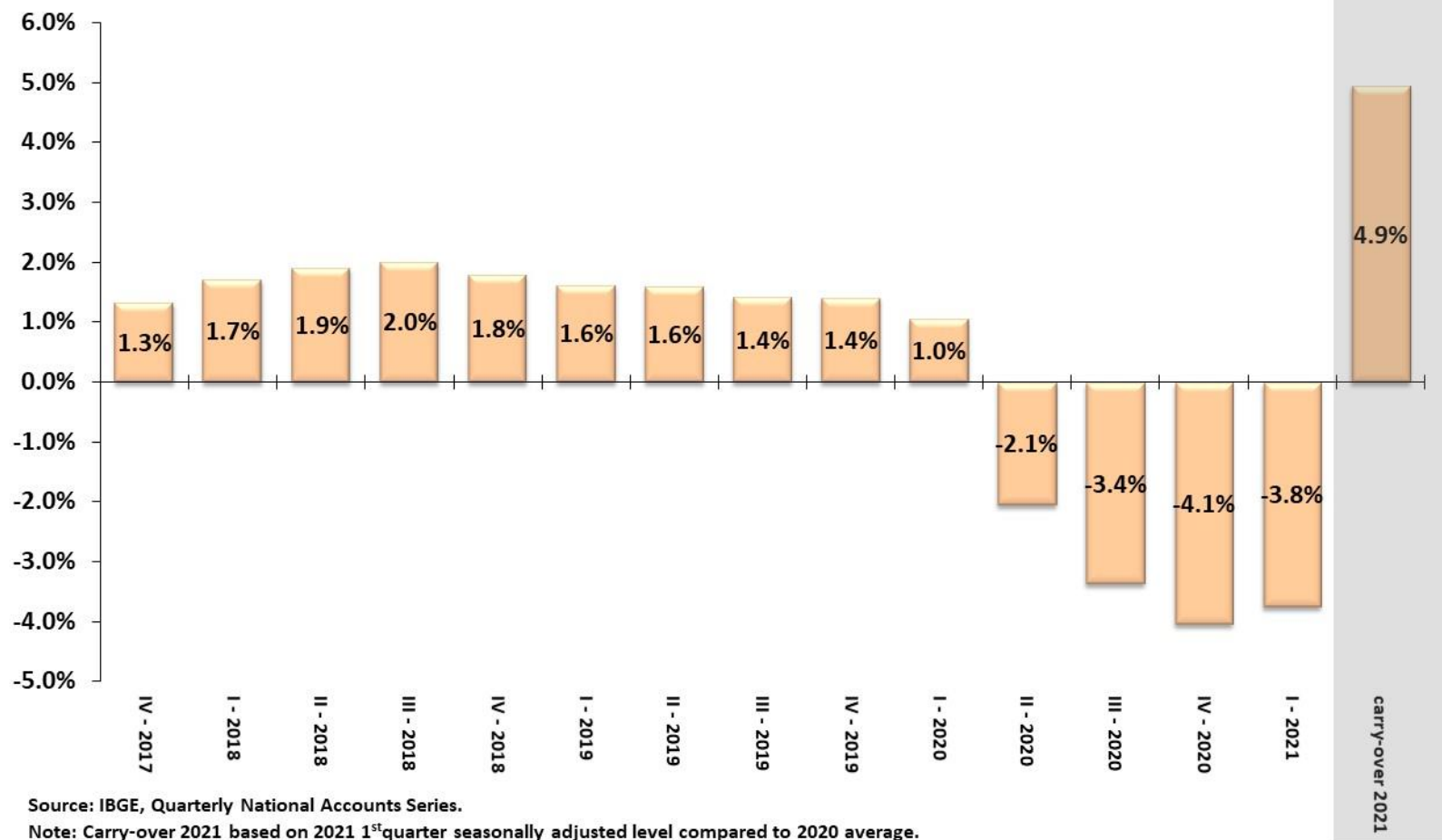
Last 4Q / Previous 4Q (%)



Forecast*

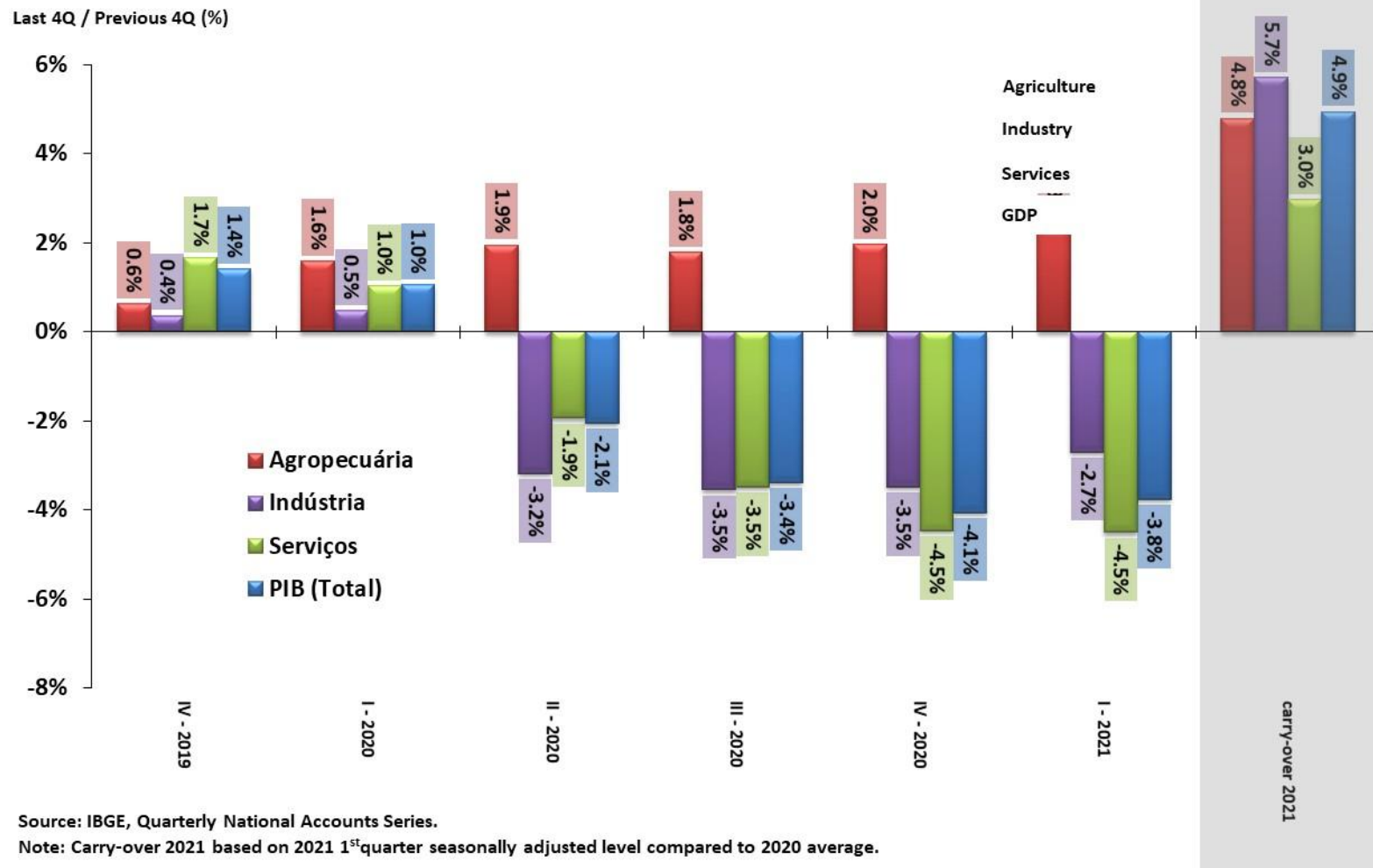
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, May-2021.

Last 4Q / Previous 4Q (%)

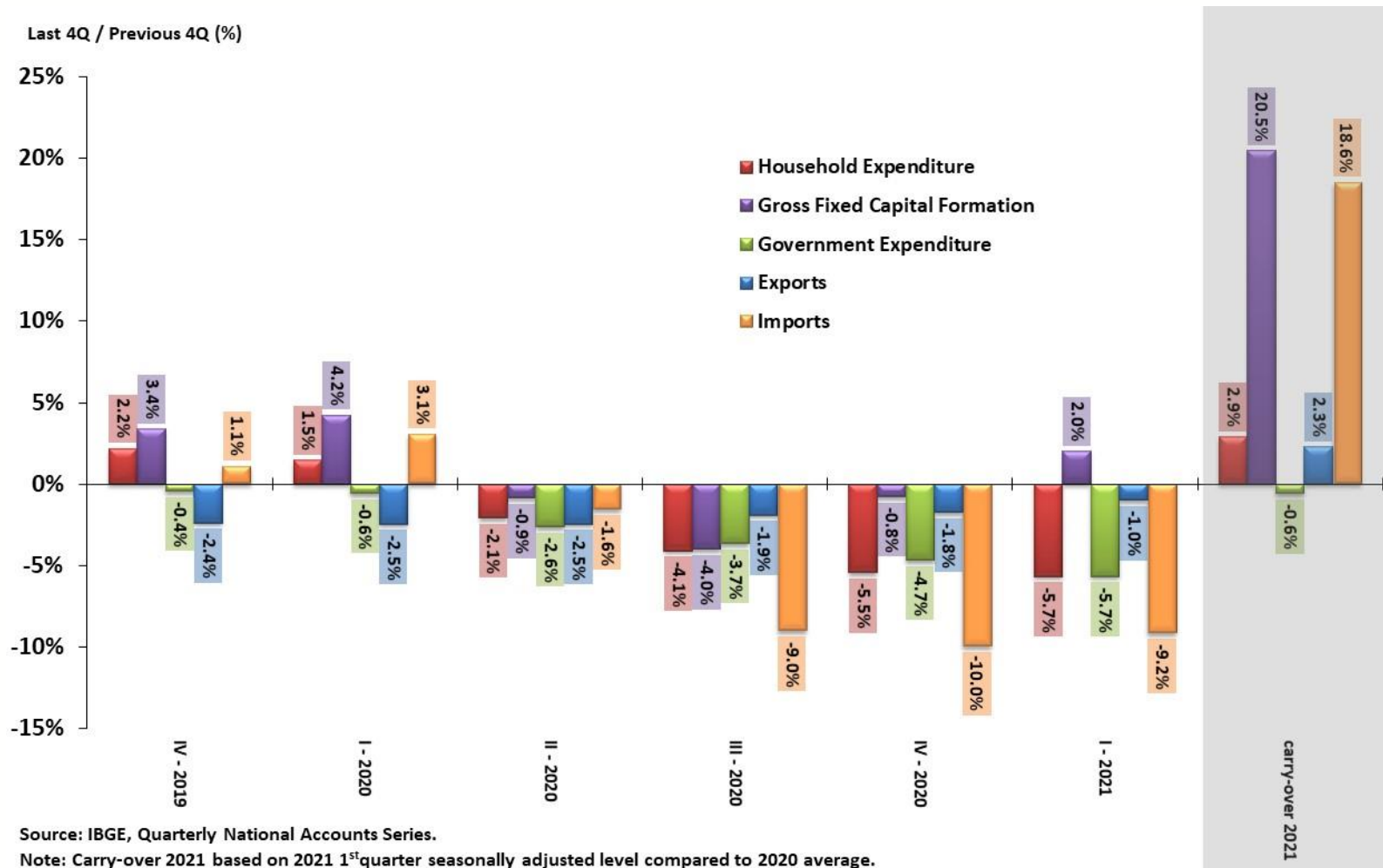


Quarterly GDP by Activity Sector

ECONOMIC ACTIVITY



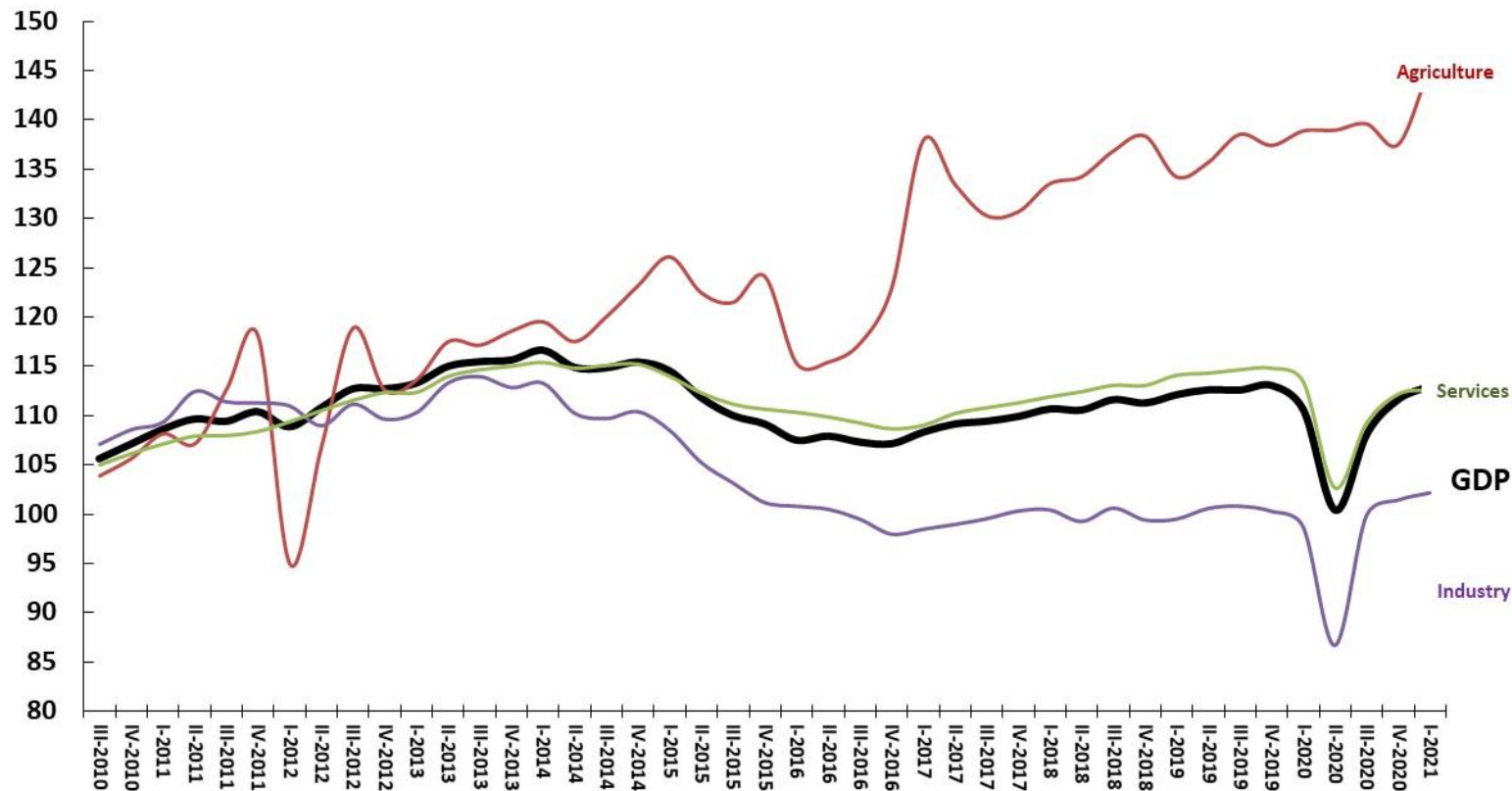
Quarterly GDP by Expenditure



Quarterly GDP by Activity Sector

ECONOMIC ACTIVITY

GDP and Economic Sectors Quarterly Volume Indicator
Chained Series of the Seasonally Adjusted Index: 2007=100

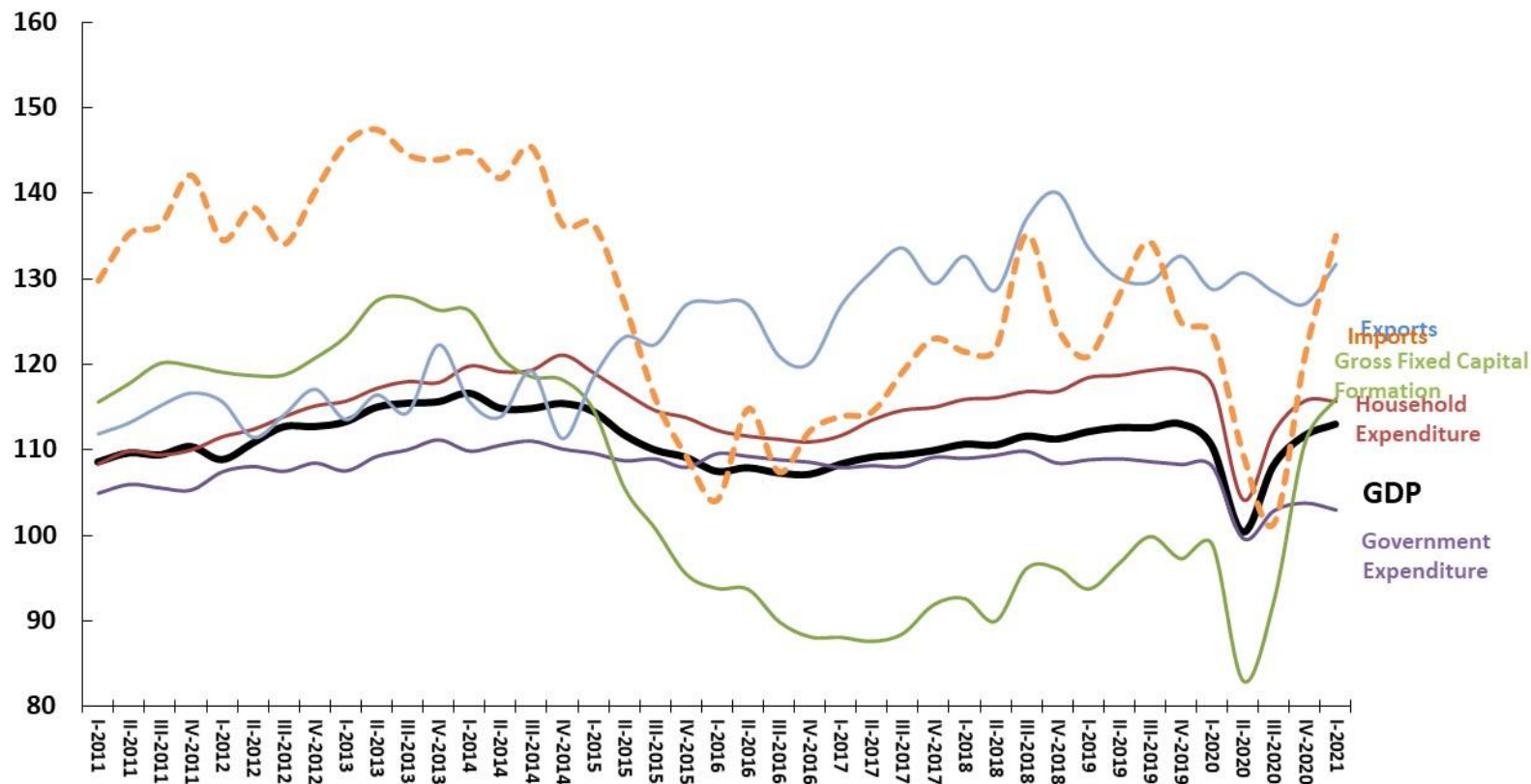


Source: IBGE, Quarterly National Accounts Series.

Quarterly GDP by Expenditure

ECONOMIC ACTIVITY

GDP and Demand Categories Quarterly Volume Indicator
Chained Series of the Seasonally Adjusted Index: 2007=100

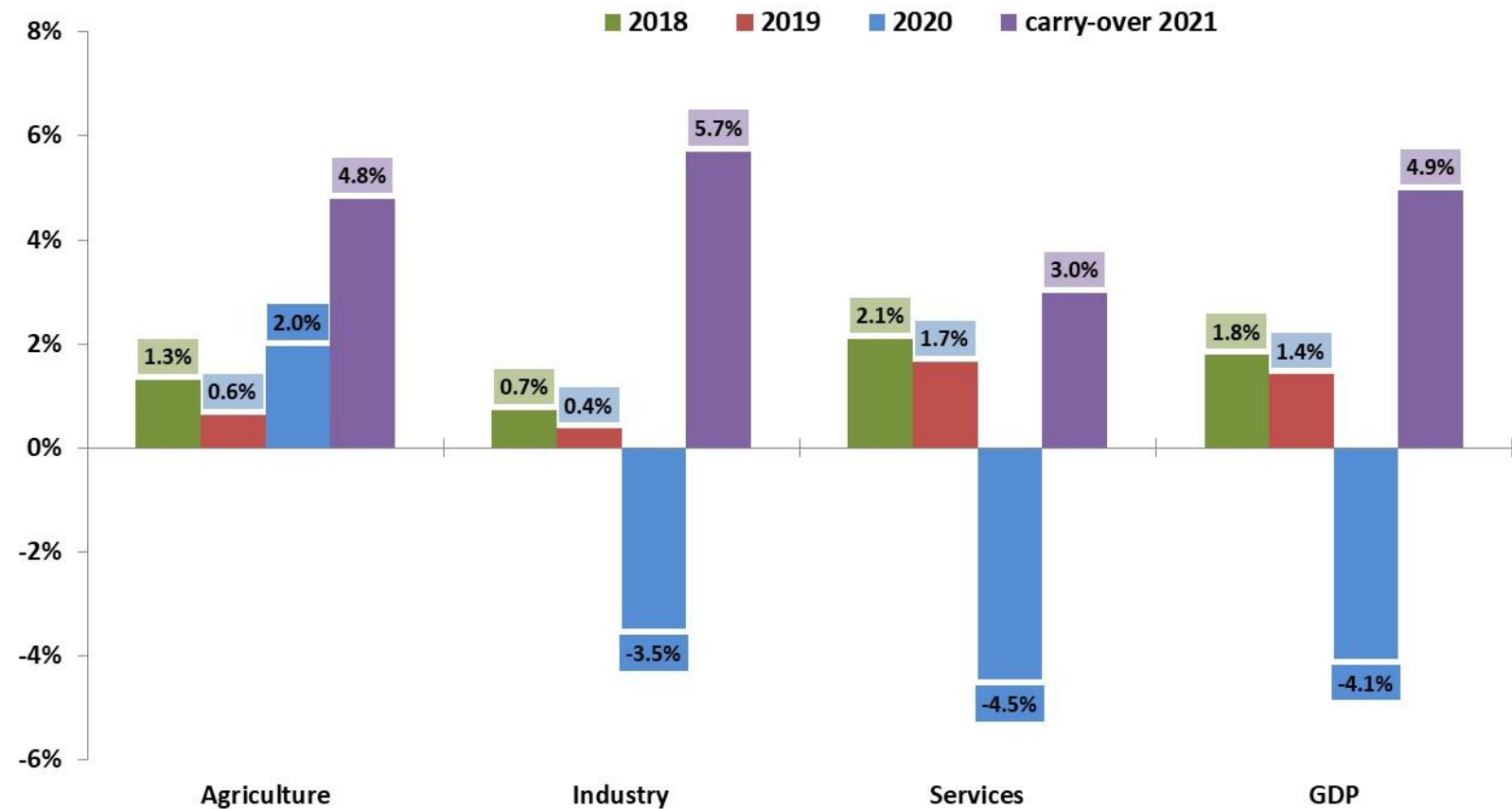


Source: IBGE, Quarterly National Accounts Series.

Annual GDP Real Growth by Activity Sector

ECONOMIC ACTIVITY

Annual % of Change

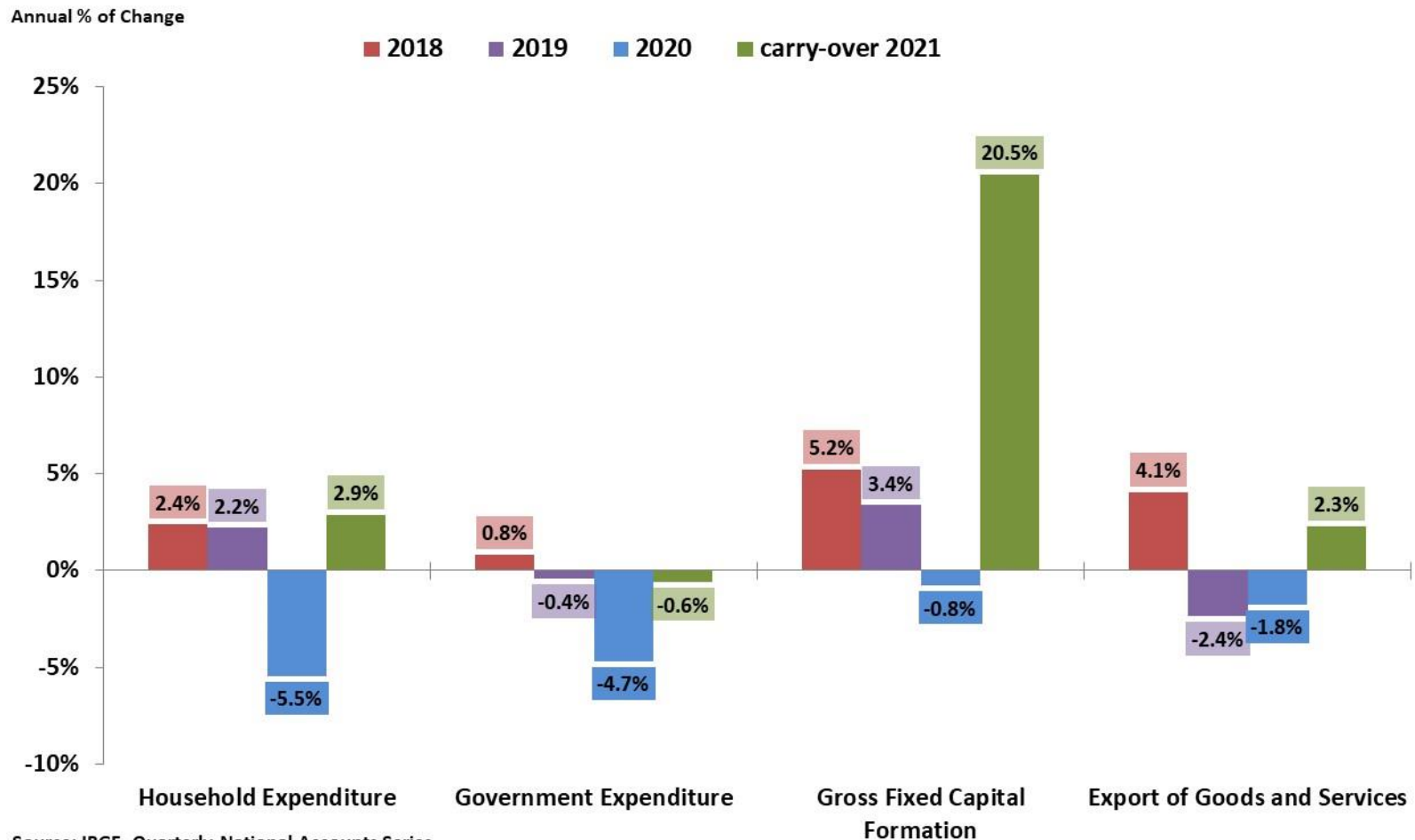


Source: IBGE, Quarterly National Accounts Series.

Note: Carry-over 2021 based on 2021 1st quarter seasonally adjusted level compared to 2020 average.

Annual GDP Real Growth by Expenditure

ECONOMIC ACTIVITY

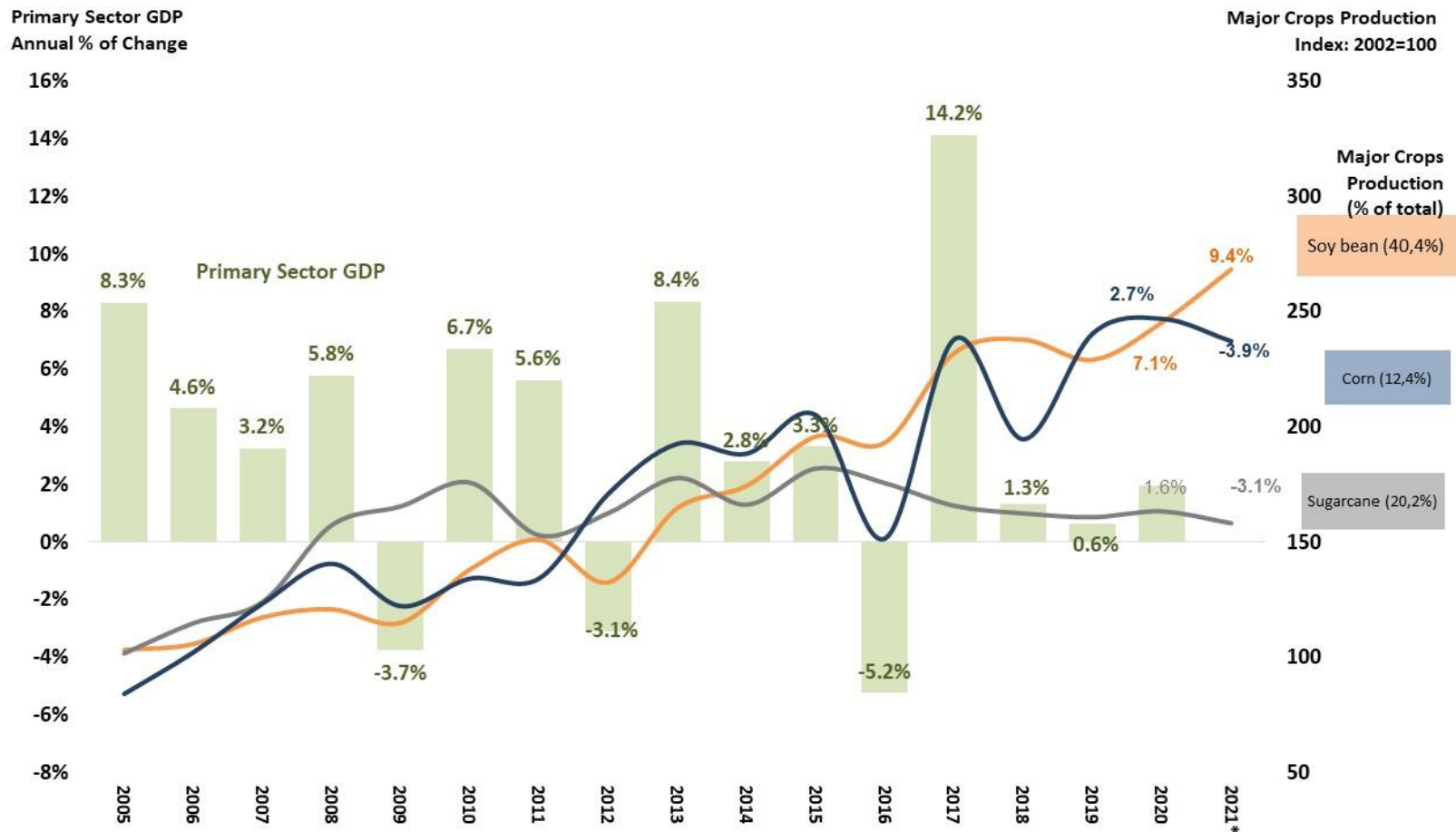


Source: IBGE, Quarterly National Accounts Series.

Note: Carry-over 2021 based on 2021 1st quarter seasonally adjusted level compared to 2020 average.

Primary Sector Performance by Major Crops

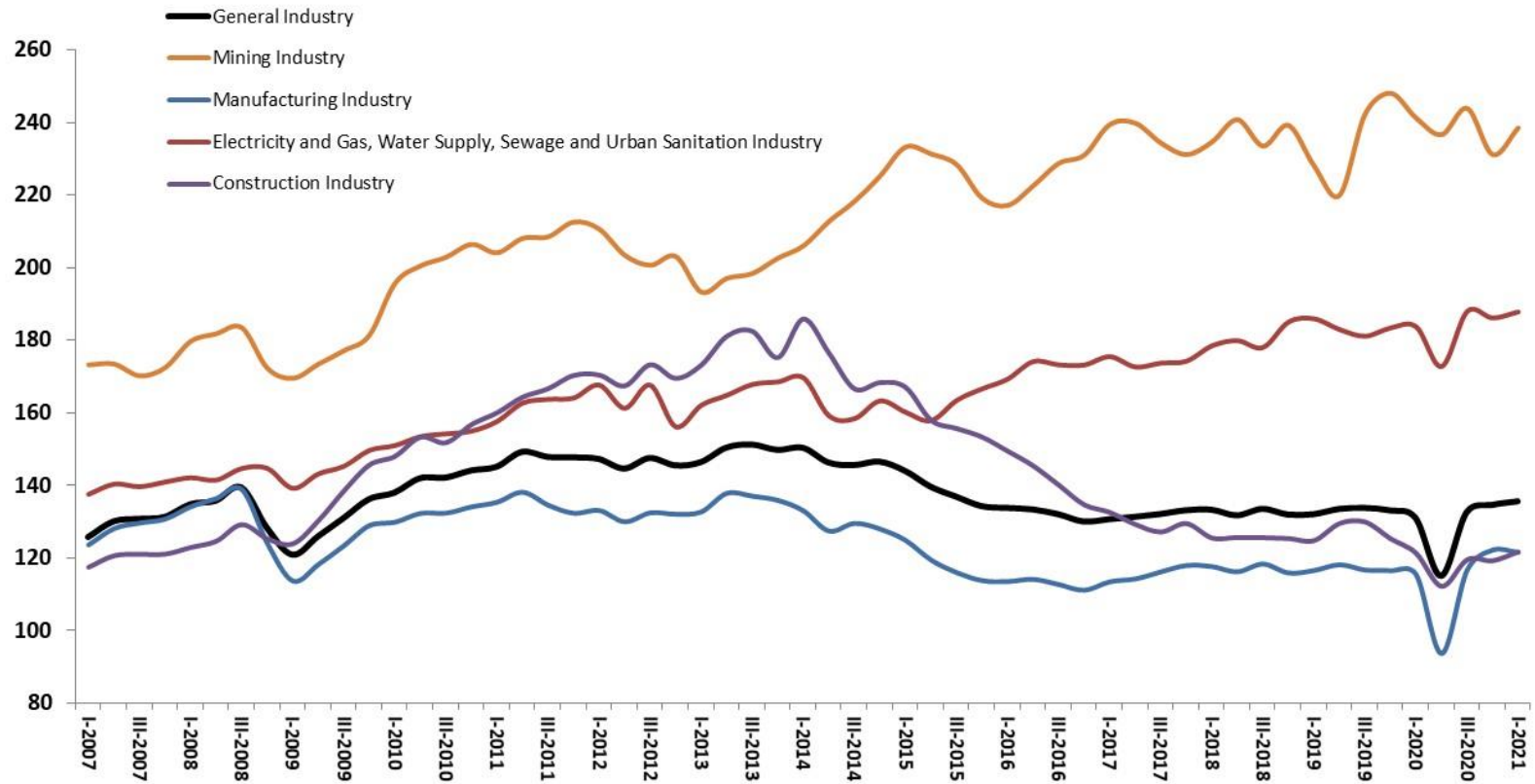
ECONOMIC ACTIVITY



Source: IBGE, Systematic Survey of Agricultural Production (LSPA) - maio/YYYY.

Industrial Production Indicators

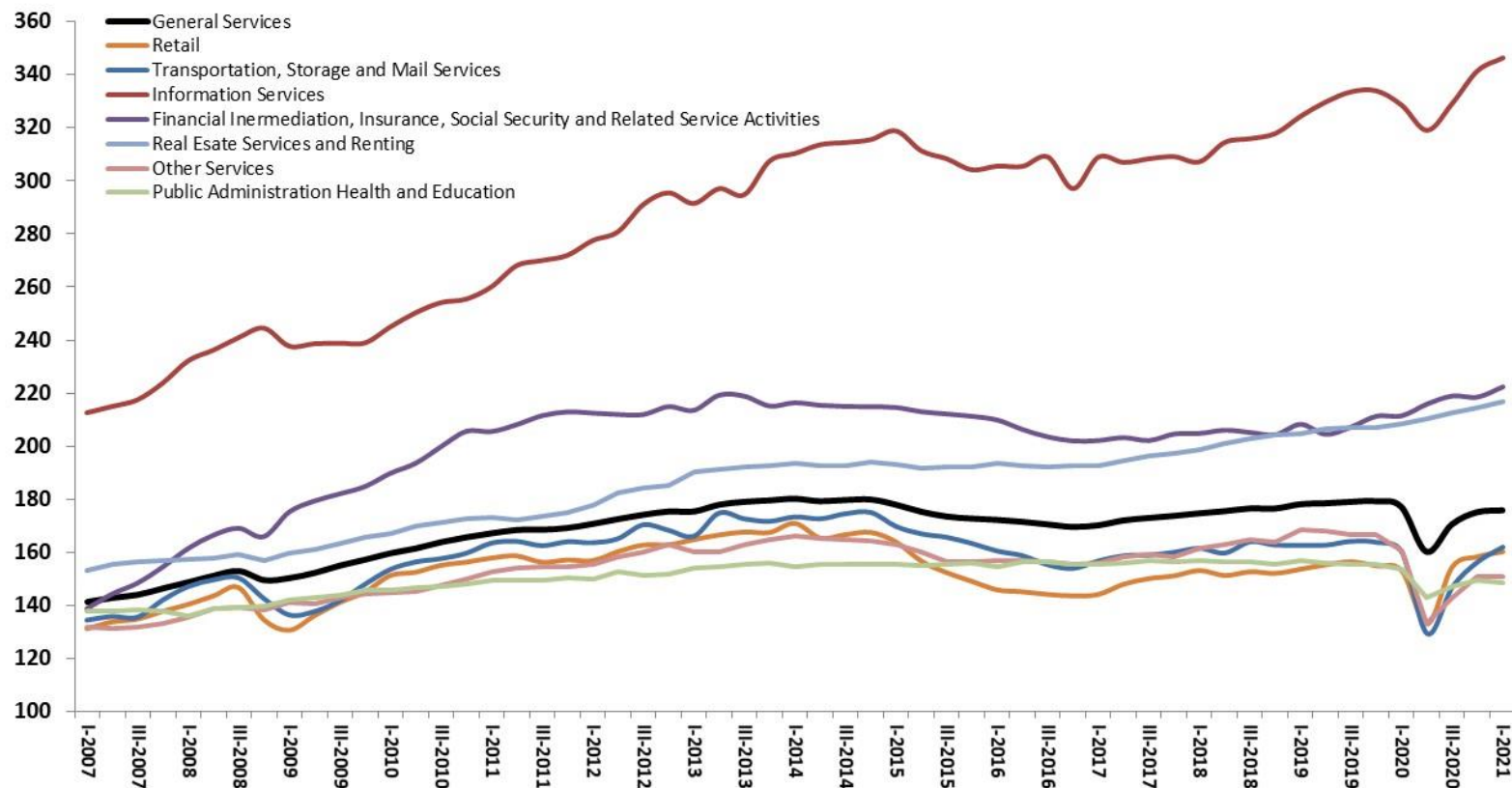
Chained Series of the Seasonally Adjusted Index: 1995=100



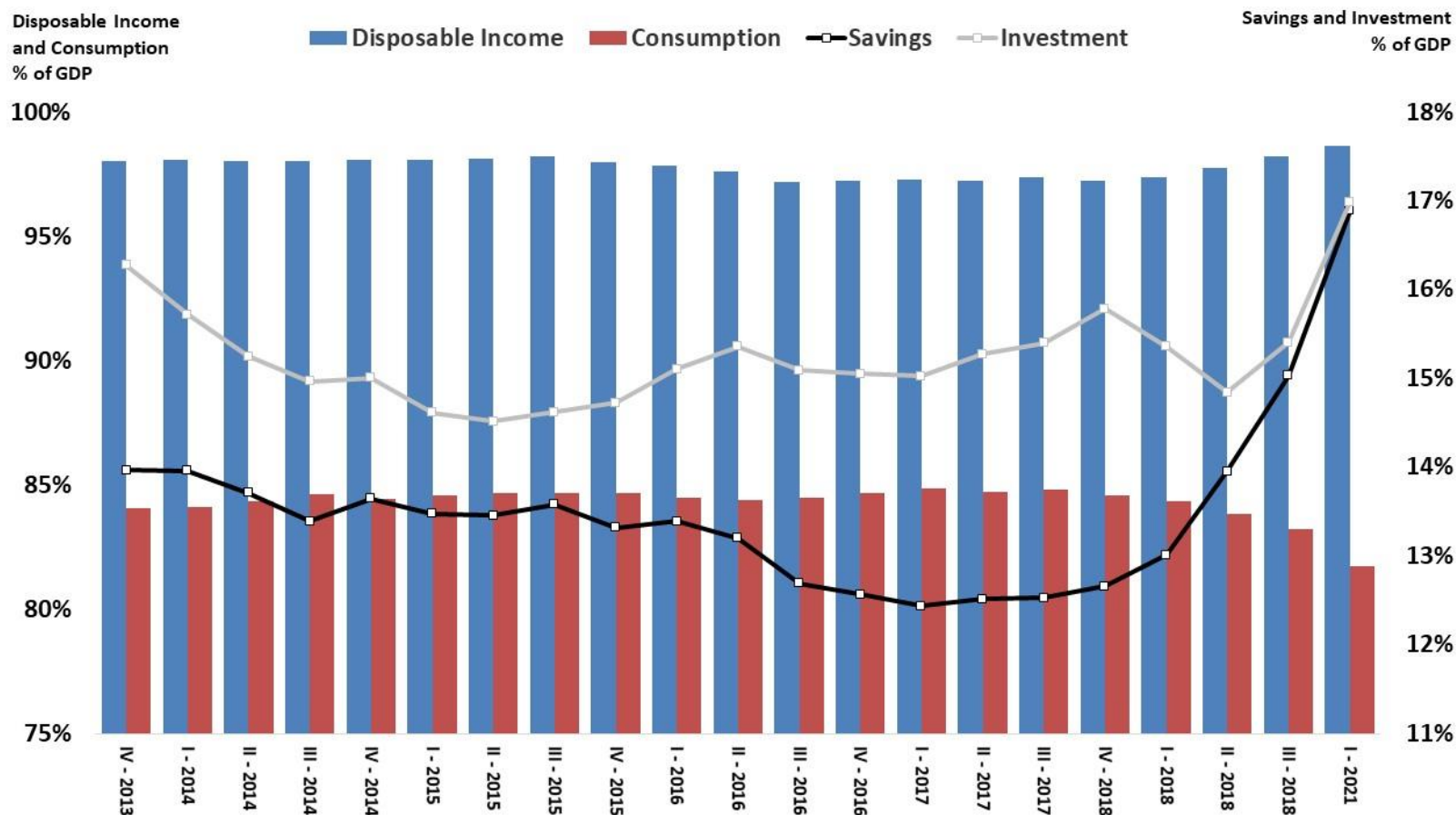
Source: IBGE, Quarterly National Accounts Series.

Services Provision Indicators

Chained Series of the Seasonally Adjusted Index: 1995=100



Source: IBGE, Quarterly National Accounts Series.



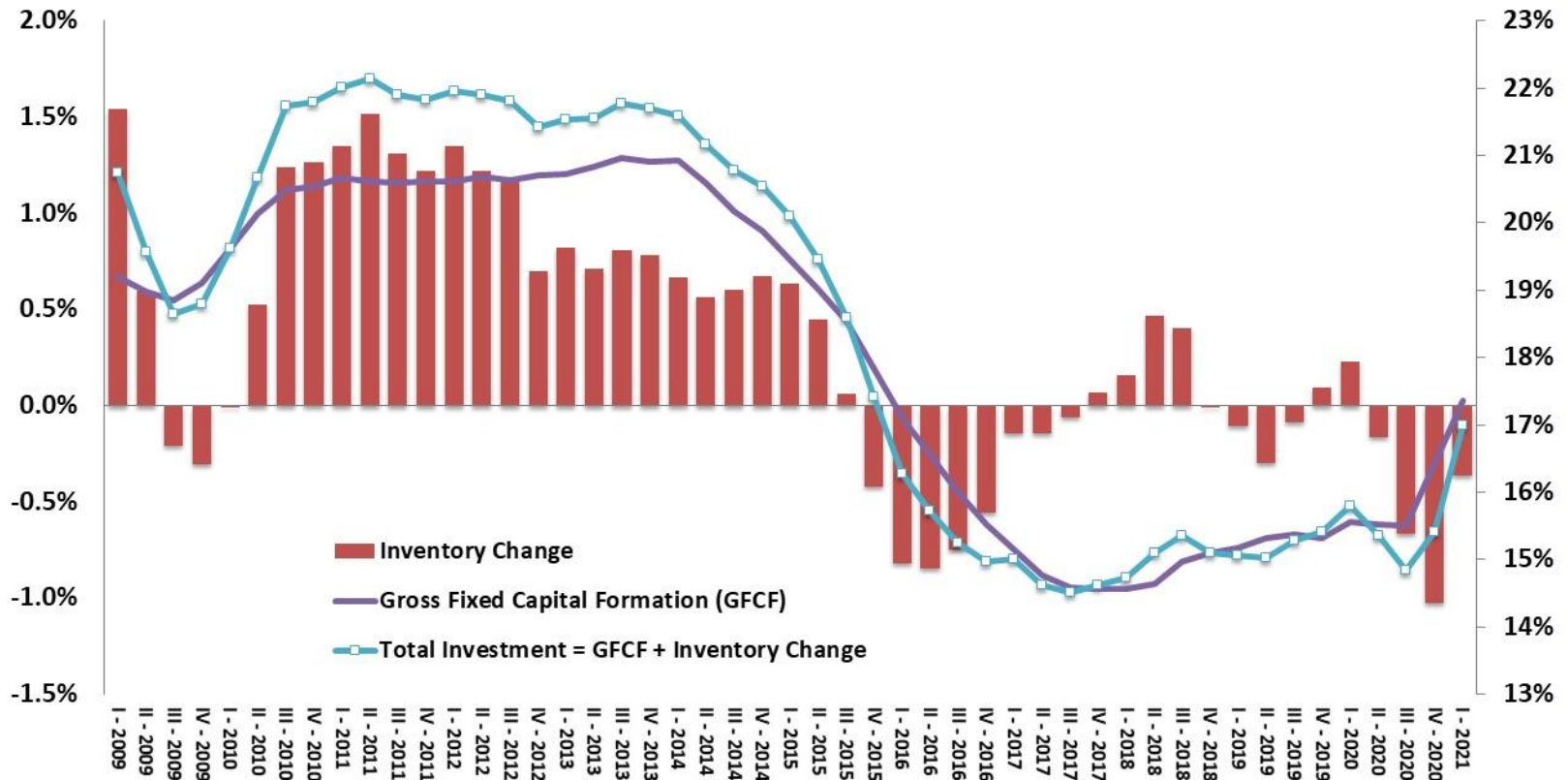
Source: IBGE, Quarterly National Accounts Series. Values accumulated in 4 quarters.

Inventory Change and Gross Fixed Capital Formation

ECONOMIC ACTIVITY

Inventory Change (% of GDP)
Accumulated in 4 quarters

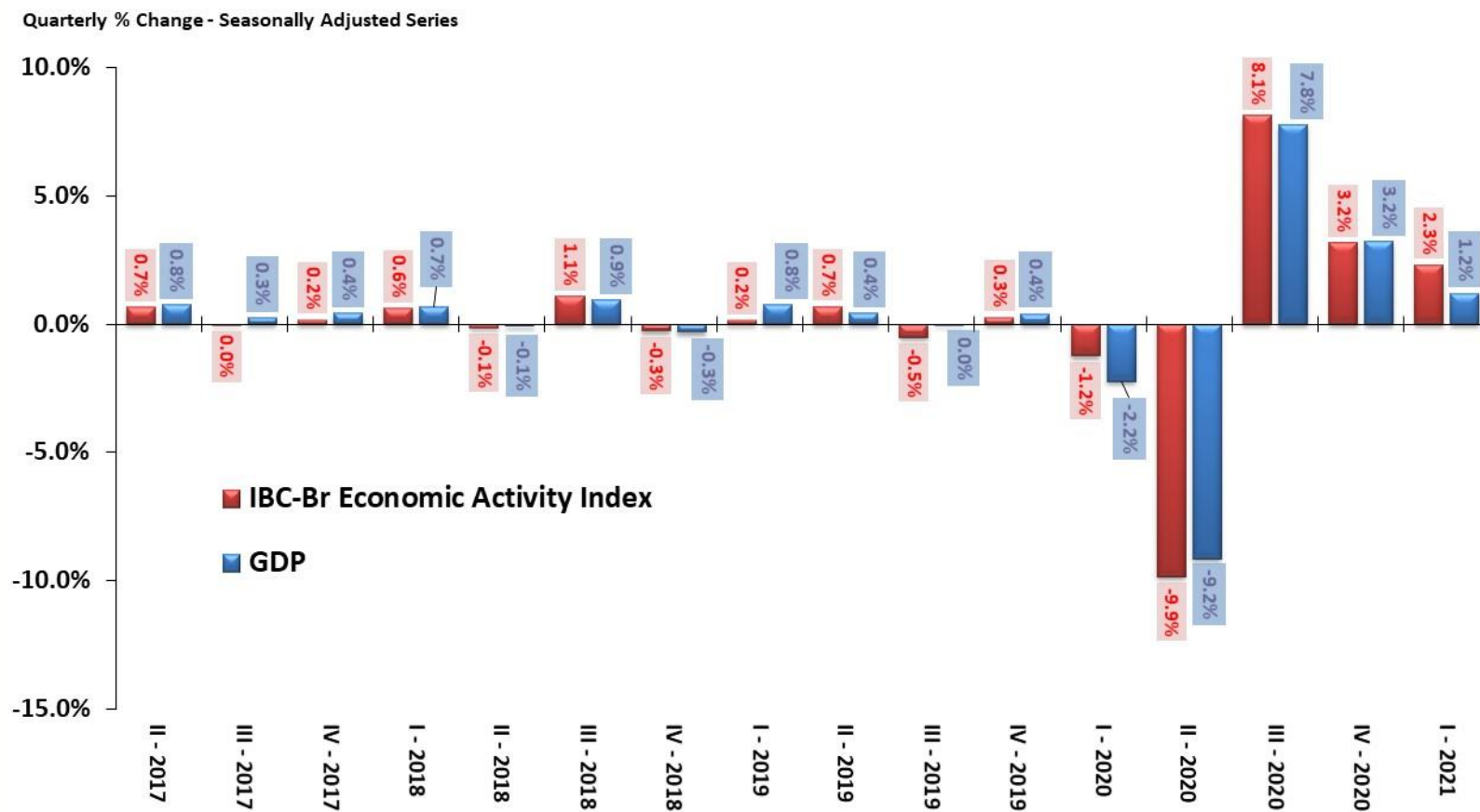
GFCF and Total Investment (% of GDP)
Accumulated in 4 quarters



Source: IBGE, Quarterly National Accounts Series.

Quarterly GDP Growth and IBC-Br Economic Activity Index

ECONOMIC ACTIVITY



Sources: IBGE and Central Bank of Brazil.

Monthly Economic Activity

ECONOMIC ACTIVITY

IBC-Br Economic Activity Index	April-21 % change	2019	2020	mar/yy - mar/yy	abr/yy - abr/yy	mar/yy - few/yy (seasonally adjusted)	abr/yy - mar/yy (seasonally adjusted)	Year-To-Date	mar/yy accum. in 12-months	abr/yy accum. in 12-months	carry-over 2021
IBC-Br Economic Activity Index		1.0%	-3.99%	5.3%	15.9%	-1.6%	0.4%	4.8%	-3.6%	-1.2%	5.2%
Systematic Survey of Agricultural Production (IBGE)	May-21 % change	2019	2020	abr/yy - abr/yy	mai/yy - mai/yy	abr/yy - mar/yy (seasonally adjusted)	mai/yy - apr/yy (seasonally adjusted)	Year-To-Date	abr/yy accum. in 12-months	mai/yy accum. in 12-months	carry-over 2021
Grain Harvest		3.9%	5.6%	7.1%	6.9%	-0.2%	-0.6%	6.9%	7.1%	6.9%	5.5%
Industry Production (IBGE)	April-21 % change	2019	2020	mar/yy - mar/yy	abr/yy - abr/yy	mar/yy - few/yy (seasonally adjusted)	abr/yy - mar/yy (seasonally adjusted)	Year-To-Date	mar/yy accum. in 12-months	abr/yy accum. in 12-months	carry-over 2021
General Industry		-1.1%	-4.5%	10.4%	34.7%	-2.2%	-1.3%	10.5%	-3.1%	1.1%	5.3%
Mining Industry (weight 11,2%)		-9.7%	-3.4%	-0.1%	3.6%	5.7%	1.6%	-0.7%	-2.5%	-2.9%	1.1%
Manufacturing Industry (weight 88,8%)		0.2%	-4.6%	11.9%	40.2%	-3.1%	-2.2%	12.1%	-3.2%	1.7%	5.6%
Food (weight 13,9%)		1.7%	4.2%	-0.3%	-9.1%	0.4%	-3.4%	-5.2%	3.2%	2.1%	-6.2%
Petroleum refinement and alcohol production (weight 10,3%)		1.7%	4.4%	-1.1%	6.3%	1.9%	-9.5%	-0.8%	1.3%	2.5%	-7.2%
Motor vehicles (weight 10,1%)		2.2%	-28.2%	19.1%	993.7%	-9.2%	1.4%	34.3%	-25.7%	-11.7%	22.9%
Capital Goods		-0.6%	-9.9%	29.5%	125.1%	-7.1%	2.9%	36.4%	-4.8%	5.1%	25.0%
Intermediate Goods		-2.1%	-1.1%	10.1%	25.8%	0.1%	-0.8%	9.1%	0.0%	3.1%	6.0%
Durable Consumer Goods		2.1%	-19.8%	12.0%	430.5%	-7.5%	1.6%	24.2%	-18.6%	-5.7%	15.5%
Semi and Non-Durable Consumer Goods		1.0%	-5.9%	6.2%	17.1%	-10.7%	-0.9%	4.6%	-5.0%	-1.9%	-2.1%
Typical Construction Inputs		-0.3%	2.0%	22.4%	66.4%	7.7%	-4.6%	25.0%	3.9%	10.6%	4.6%
Retail Sales (IBGE)	April-21 % change	2019	2020	mar/yy - mar/yy	abr/yy - abr/yy	mar/yy - few/yy (seasonally adjusted)	abr/yy - mar/yy (seasonally adjusted)	Year-To-Date	mar/yy accum. in 12-months	abr/yy accum. in 12-months	carry-over 2021
Retail Sales		1.9%	1.2%	2.2%	23.7%	-1.1%	1.8%	4.6%	0.7%	3.6%	1.2%
Amplified Retail Sales		3.9%	-1.4%	9.8%	40.9%	-5.0%	3.8%	9.2%	-1.1%	3.5%	5.1%
Vehicles, Motorcycles, Parts and Accessories		10.0%	-13.6%	27.0%	131.8%	-19.8%	20.3%	17.7%	-12.8%	-3.7%	14.8%
Construction Material		4.3%	10.8%	33.4%	44.4%	-10.2%	10.4%	25.6%	16.1%	21.1%	7.9%
Fuel and Lubricants		0.6%	-9.7%	-1.4%	19.9%	-5.4%	3.4%	-1.2%	-10.5%	-7.4%	-0.1%
Hypermarkets, Supermarkets, Food, Beverage and Tobacco		0.4%	4.8%	-3.9%	-1.8%	3.3%	-1.7%	-2.3%	3.2%	2.6%	-2.0%
Textiles, Apparel and Footwear		0.1%	-22.5%	-14.7%	300.7%	-16.1%	13.8%	3.6%	-24.0%	-15.0%	1.5%
Furniture and Household Appliances		3.6%	10.6%	11.8%	71.3%	-21.3%	24.8%	13.1%	10.0%	16.4%	-3.3%
Volume of Services (IBGE)	April-21 % change	2019	2020	mar/yy - mar/yy	abr/yy - abr/yy	mar/yy - few/yy (seasonally adjusted)	abr/yy - mar/yy (seasonally adjusted)	Year-To-Date	mar/yy accum. in 12-months	abr/yy accum. in 12-months	carry-over 2021
Volume of Services		1.0%	-7.8%	4.5%	19.8%	-3.1%	0.7%	3.7%	-8.0%	-5.3%	6.7%
Services Rendered to Families		2.7%	-35.6%	-17.2%	65.8%	-28.0%	9.3%	-15.3%	-39.8%	-34.3%	-5.6%
Information and Communication Services		3.2%	-1.6%	6.4%	12.8%	2.2%	2.5%	5.7%	-0.8%	0.5%	7.3%
Professional, Administrative and Complementary Services		0.6%	-11.4%	0.9%	11.0%	-1.4%	-0.6%	0.2%	-11.6%	-9.6%	4.8%
Transportation, Support Activities for Transportation and Mailing Activities		-2.5%	-7.7%	8.8%	30.7%	-3.1%	0.0%	7.7%	-7.5%	-3.9%	10.5%
Other Services		5.9%	6.8%	6.7%	16.7%	3.1%	-0.9%	5.1%	4.5%	5.7%	5.0%

Macroeconomic Parameters						
Year	Industrial Activity - Annual chg. %					
	Manufacturing		Beverages		Vehicles	
	Production				Domestic Wholesale	
	Price	Quantity	Price	Quantity	Price	Quantity
2015	6.98	-9.84	10.67	-4.76	4.10	-25.21
2016	8.04	-5.99	7.59	-3.09	6.09	-17.53
2017	1.75	2.25	4.34	0.77	4.26	12.31
2018	8.35	1.10	2.67	0.87	3.30	13.05
2019	4.31	0.19	2.86	4.25	2.97	10.38
2020	9.13	-4.63	0.87	-0.18	4.15	-25.84
2021	28.84	9.82	3.72	2.33	9.72	18.84
2022	6.12	5.65	5.42	2.36	5.91	9.78
2023	2.08	4.76	5.62	2.72	3.87	9.94
2024	2.57	4.31	5.53	2.78	3.06	10.21
2025	3.23	4.08	5.56	2.78	2.59	10.28

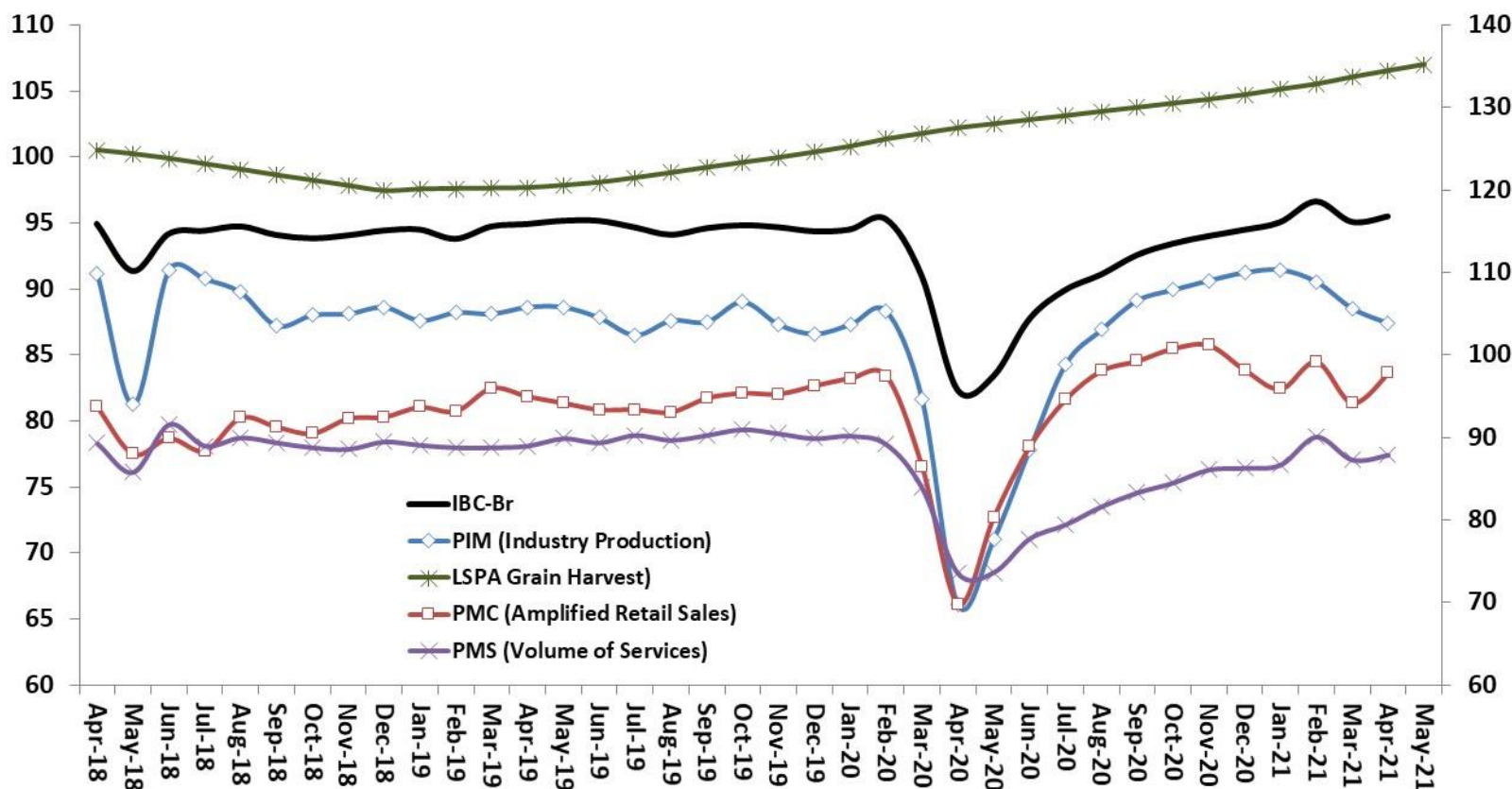
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Major Monthly Economic Activity Indicators

ECONOMIC ACTIVITY

IBC-Br, Grain Harvest (12-mo MA) and Industry Production
Seasonally Adjusted Index (2014 = 100)

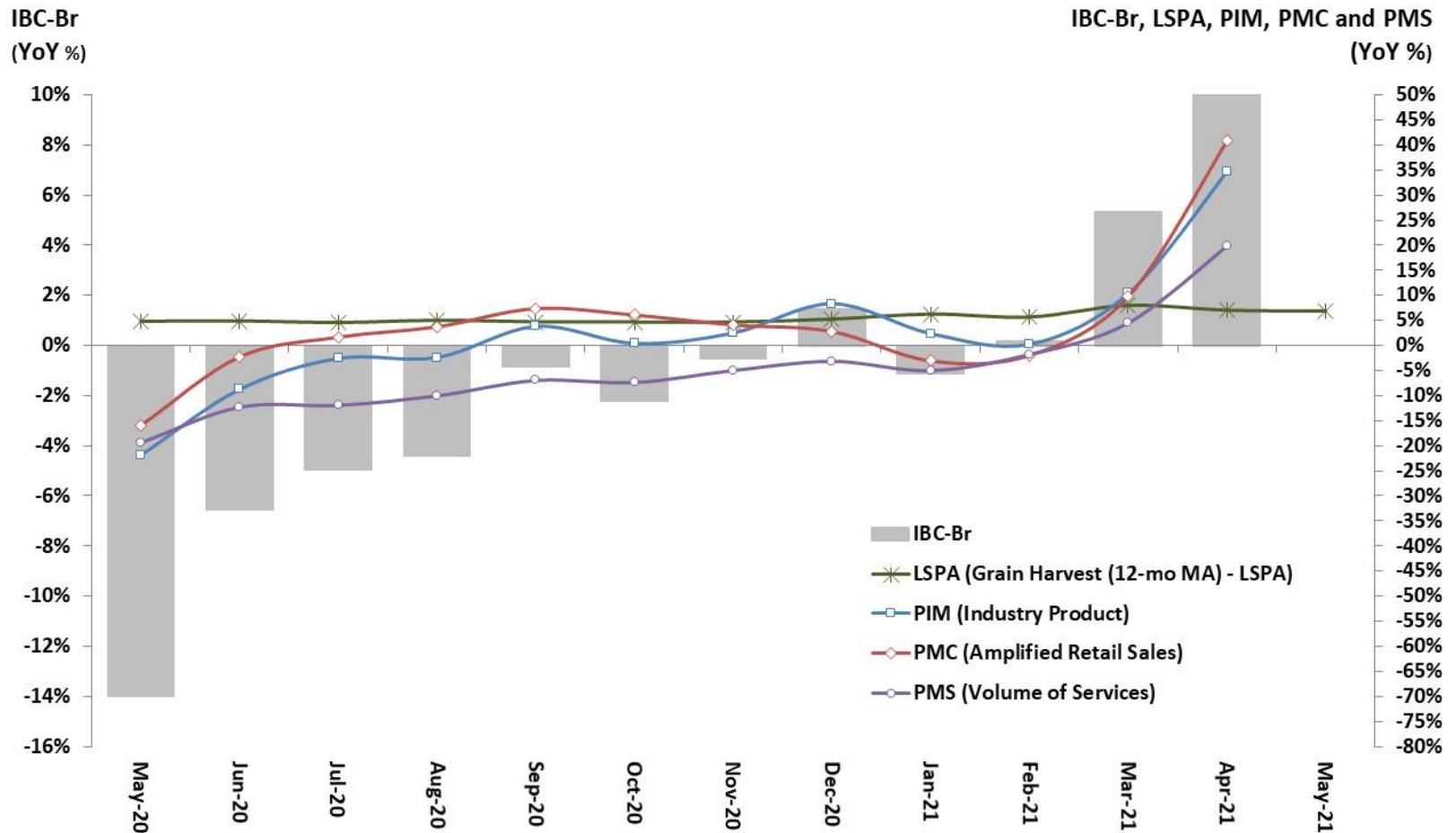
Amplified Retail Sales and Volume of Services
Seasonally Adjusted Index (2014 = 100)



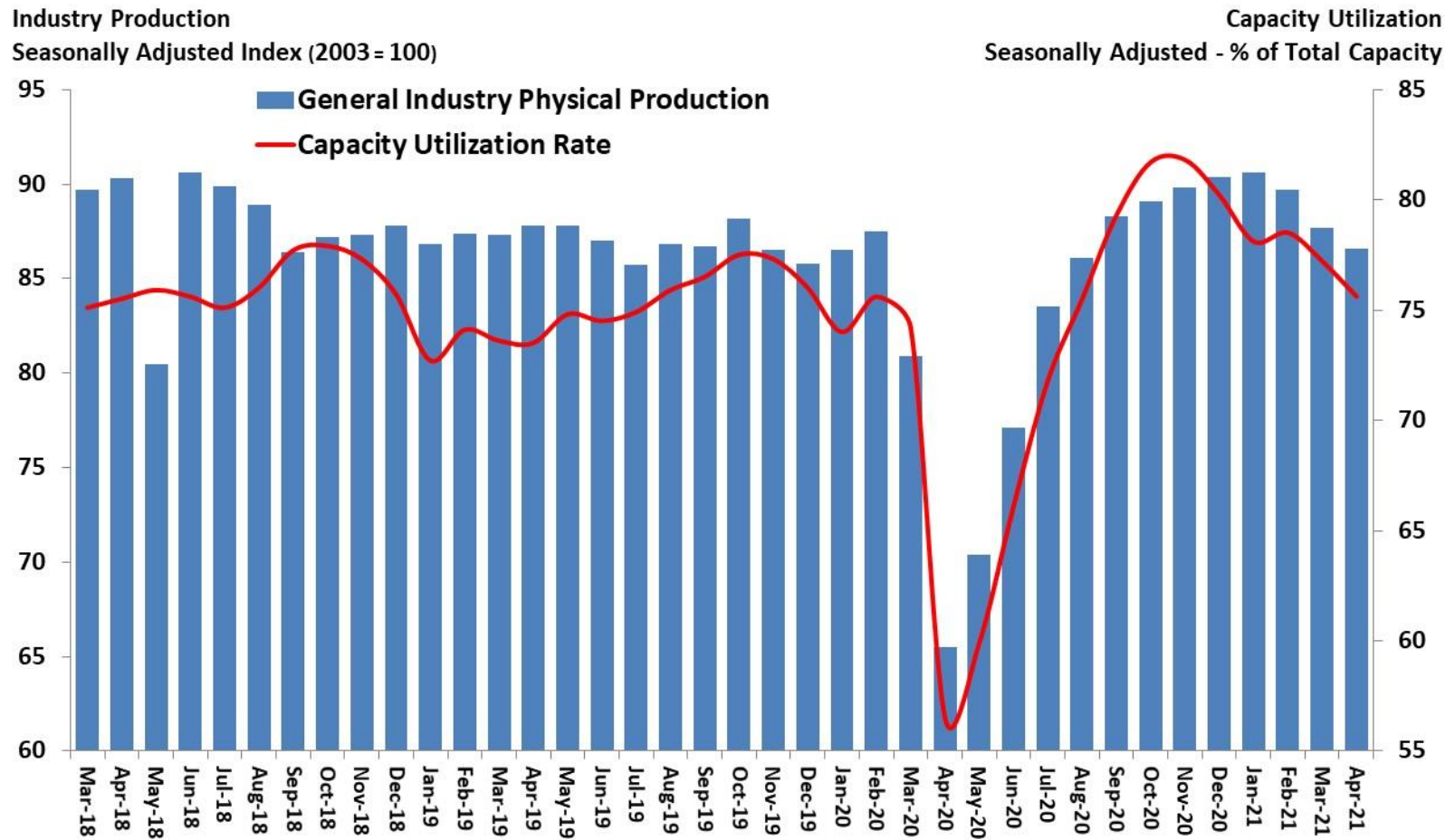
Sources: Central Bank of Brazil and IBGE: Systematic Survey of Agricultural Production (LSPA), Monthly Survey of Industry (PIM), Monthly Survey of Trade (PMC), and Monthly Survey of Services (PMS).

Major Monthly Economic Activity Indicators

ECONOMIC ACTIVITY



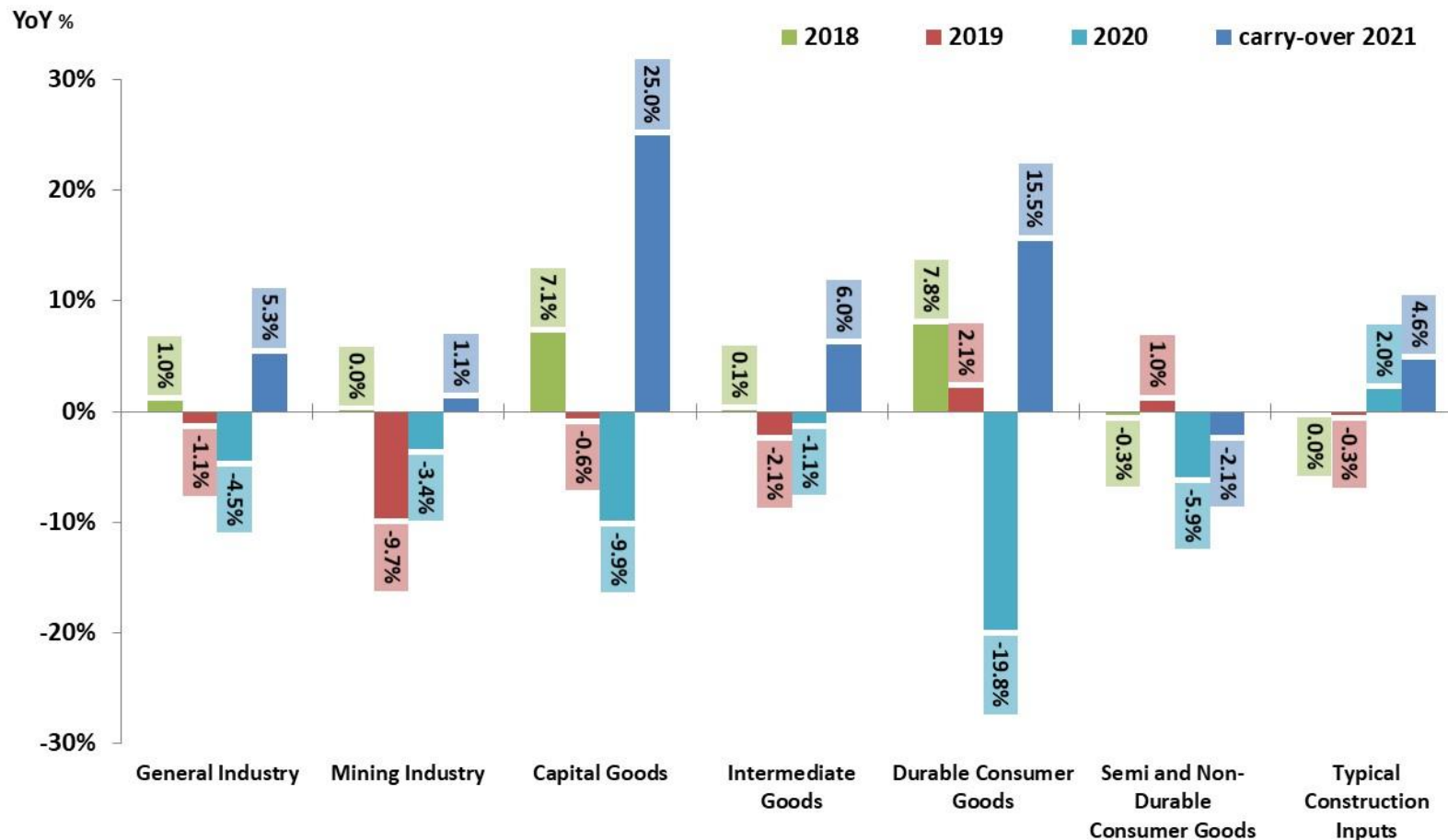
Sources: Central Bank of Brazil and IBGE: Systematic Survey of Agricultural Production (LSPA), Monthly Survey of Industry (PIM), Monthly Survey of Trade (PMC), and Monthly Survey of Services (PMS).



Sources: IBGE and FGV.

Total Industrial Production and Economic Categories

ECONOMIC ACTIVITY

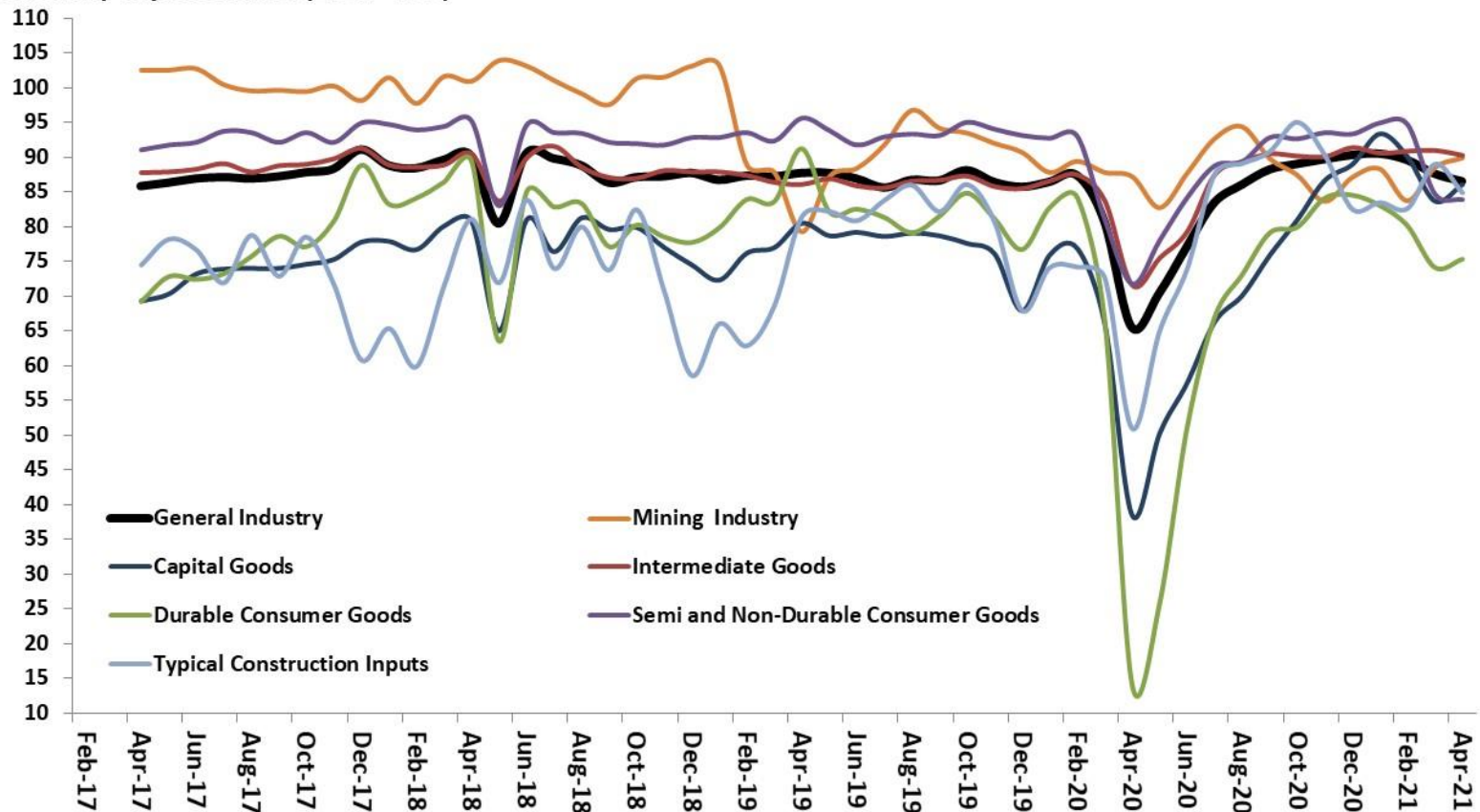


Source: IBGE, Monthly Survey of Industry (PIM). Note: Carry over 2021: based on abr/2021 compared to 2020 average.

Total Industrial Production and Economic Categories

ECONOMIC ACTIVITY

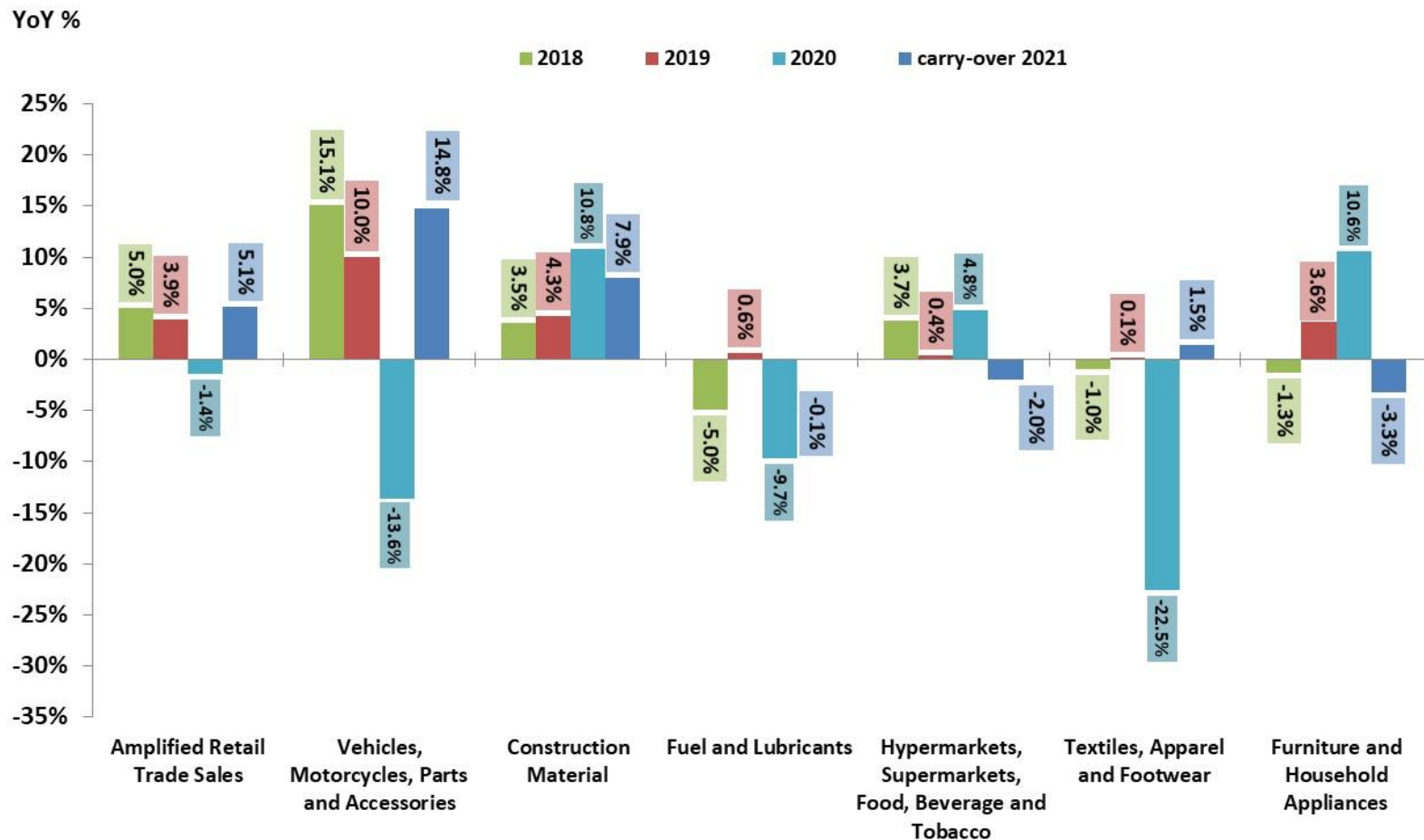
Industry Physical Production by Economic Category
Seasonally Adjusted Index (2012 = 100)



Source: IBGE

Total Retail Sales and Subsectors

ECONOMIC ACTIVITY



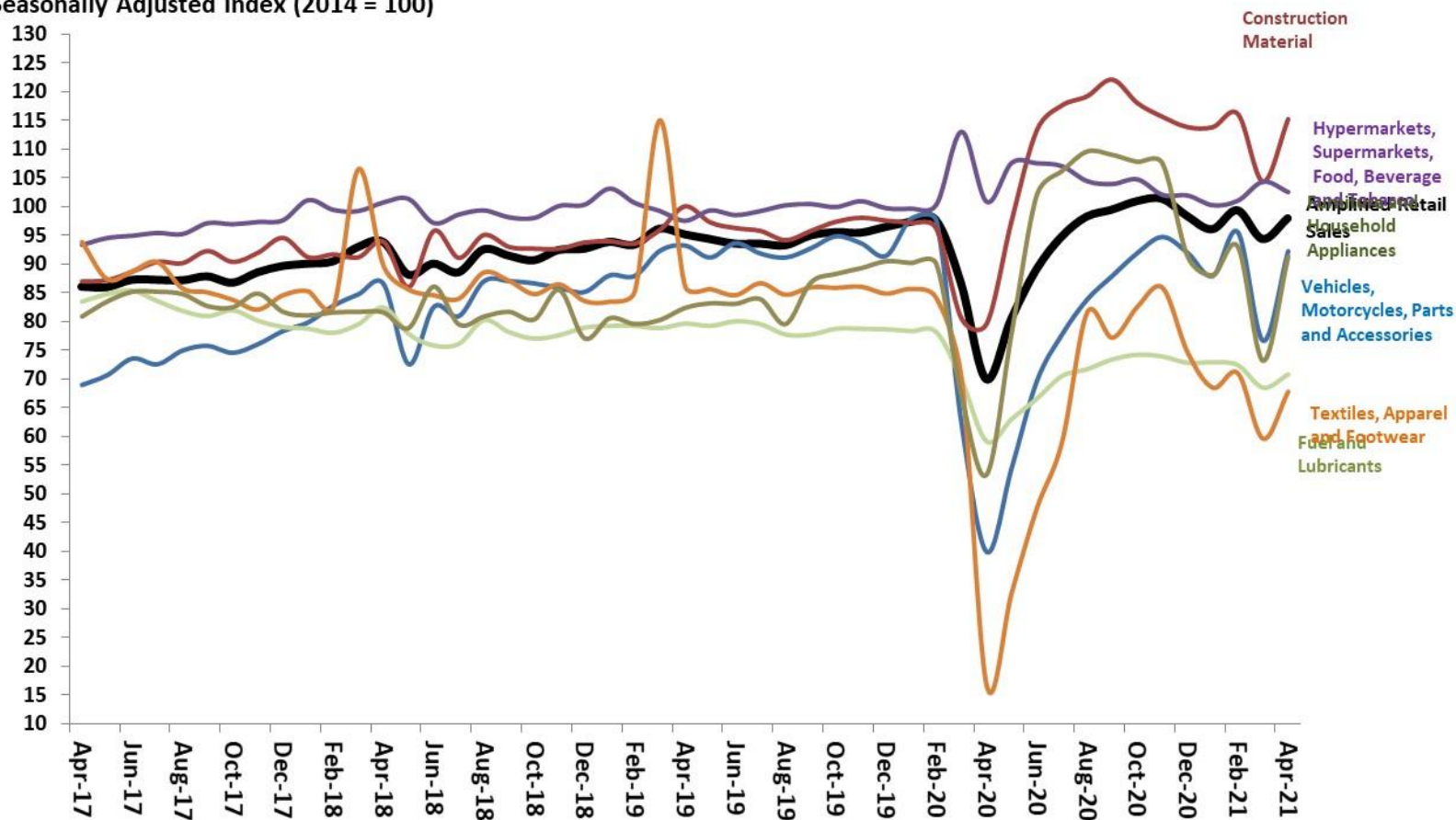
Source: IBGE, Monthly Survey of Trade (PMC). Note: Carry over 2021: based on abr/2021 compared to 2020 average.

Total Retail Sales and Subsectors

ECONOMIC ACTIVITY

Retail Sales by Subsector

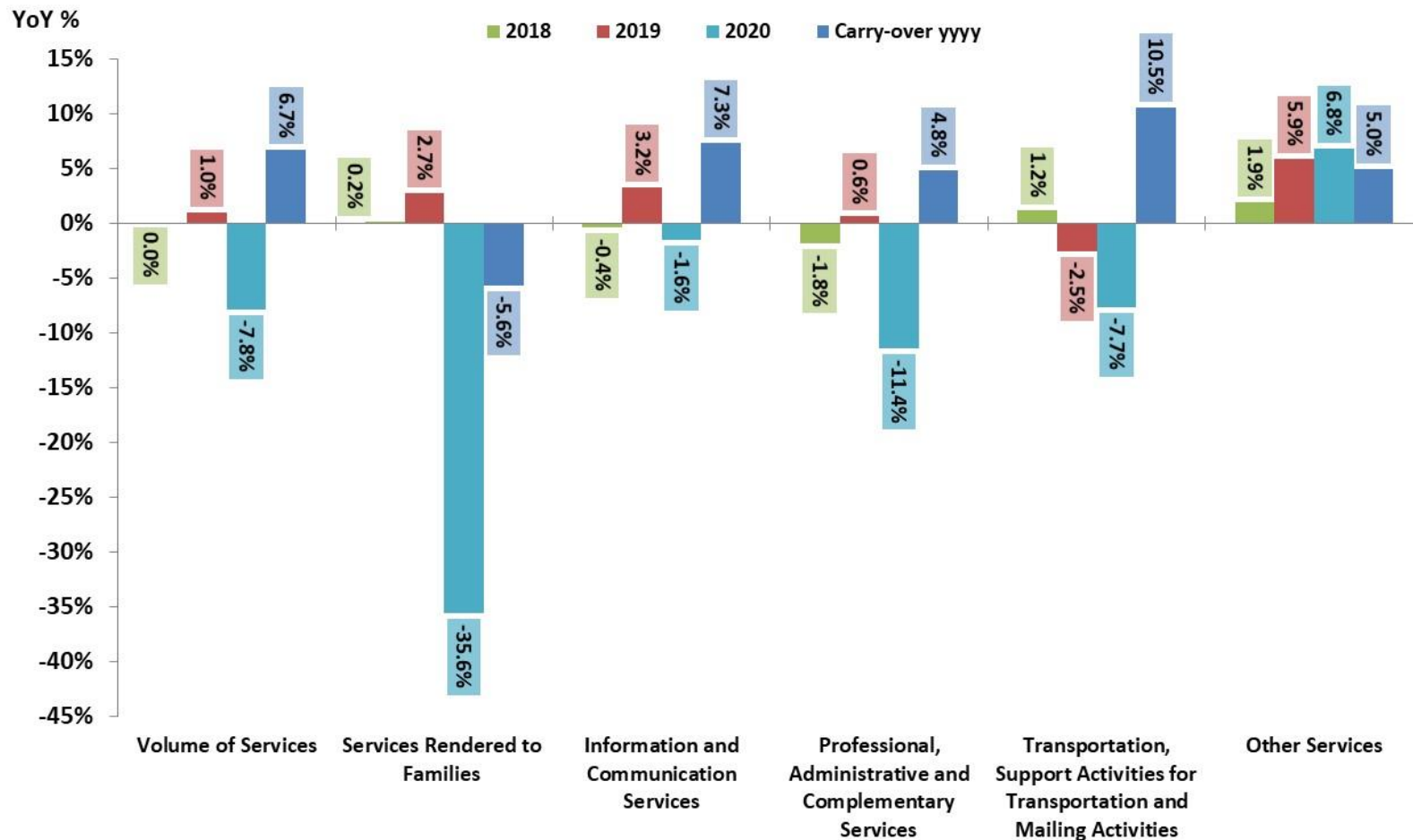
Seasonally Adjusted Index (2014 = 100)



Source: IBGE, Monthly Survey of Trade (PMC).

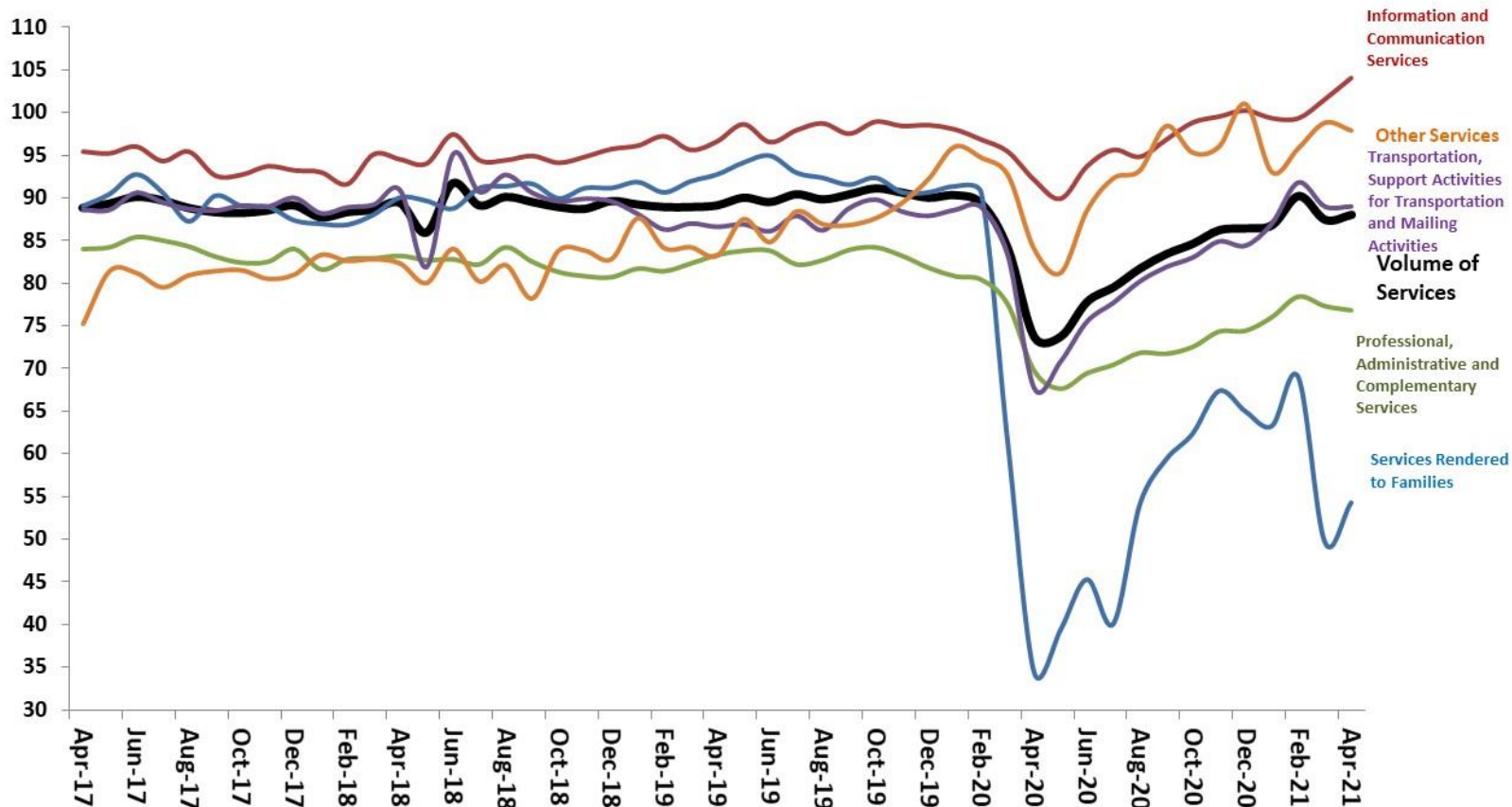
Volume of Services and Subsectors

ECONOMIC ACTIVITY



Source: IBGE, Monthly Survey of Services (PMS). Note: Carry over 2021: based on abr/2021 compared to 2020 average.

Volume of Services by Subsector
Seasonally Adjusted Index (2014 = 100)



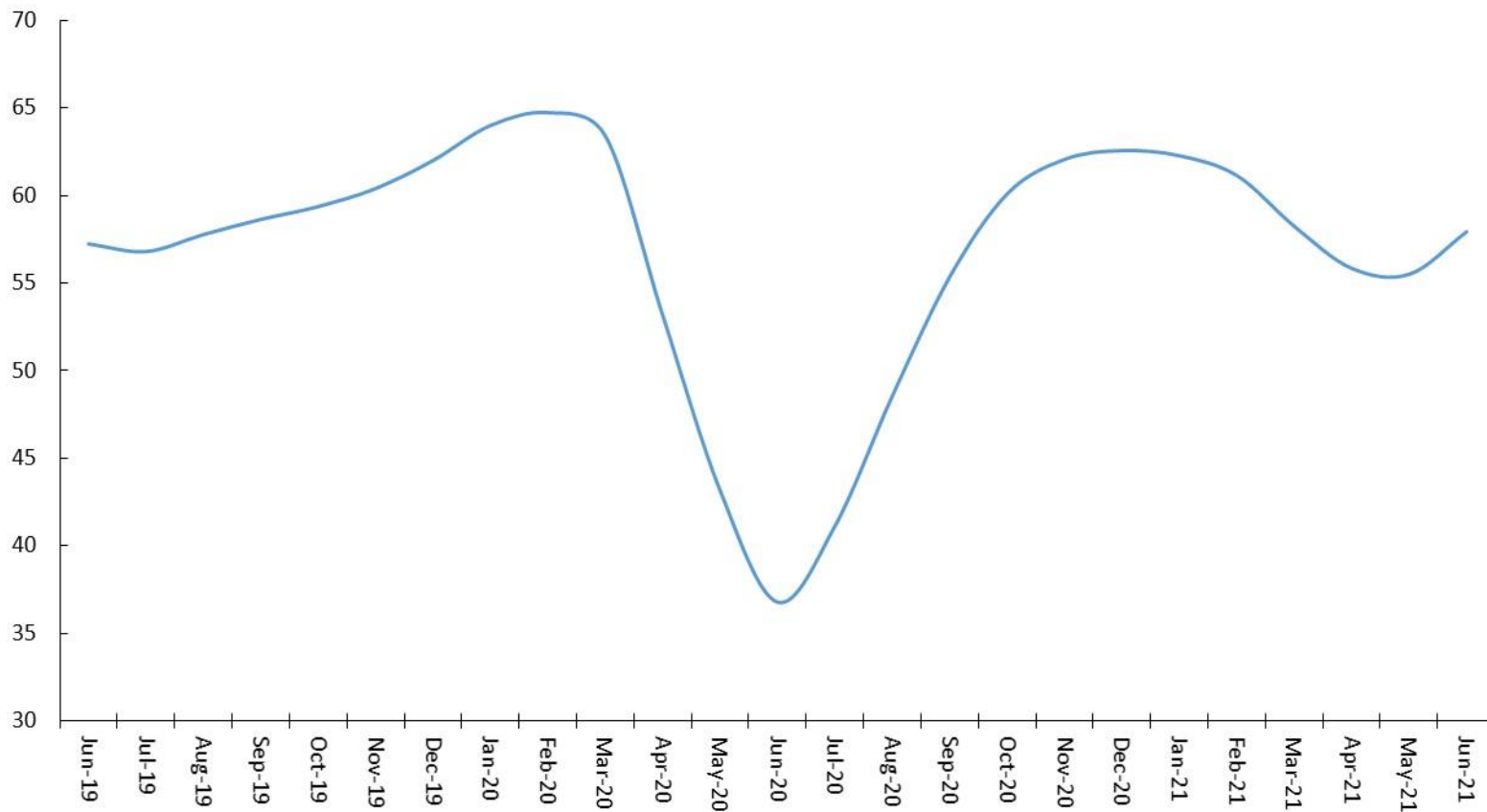
Source: IBGE, Monthly Survey of Services (PMS).

Other Monthly Economic Activity Indicators

ECONOMIC ACTIVITY

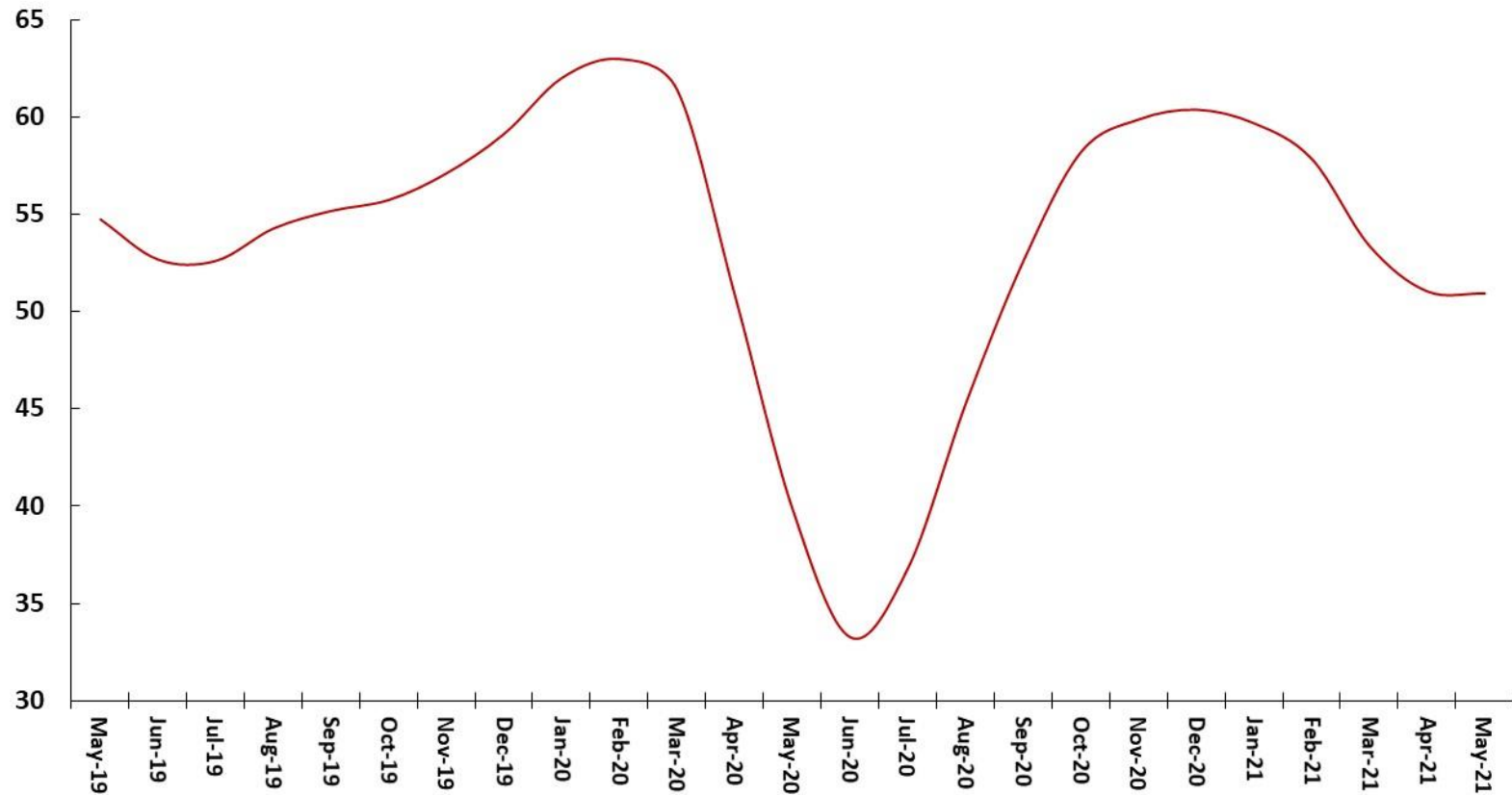
	Last update (m / y)	Annual change % (y-1)	change % (m-1 / y) / (m-1 / y-1)	change % (m / y) / y-1	change % (m- 1/y) / (m-2/y) (seasonally adjusted)	change % (m/y) / (m-1/y) (seasonally adjusted)	Year-To-Date	(m-1 / y) accum. in 12- months	(m / y) accum. in 12- months	carry-over	
Industry Indicators (CNI)											
Real Sales Revenue	Apr-21	-0.1%	13.3%	46.3%	3.1%	-1.3%	15.4%	1.1%	6.2%	8.1%	2021
Working Hours in Production	Apr-21	-2.1%	10.3%	35.1%	1.1%	0.7%	12.4%	-2.3%	2.1%	11.3%	2021
Capacity Utilization - UCI	Apr-21	0.4%	6.7%	21.5%	1.8%	1.5%	7.9%	-0.8%	2.0%	7.0%	2021
Industry Inventories (CNI) - Final Goods - planned x realize	Jun-21	1.0%	-3.2%	-0.4%	0.7%	1.9%	-3.1%	-9.3%	-9.1%	4.9%	2021
Business Confidence - ICEI (CNI)	Jun-21	19.5%	68.6%	49.8%	9.7%	6.1%	16.0%	0.5%	6.0%	15.5%	2021
Sao Paulo Industry Confidence - ICEI-SP (FIESP)	May-21	25.9%	57.3%	81.9%	8.7%	3.5%	7.7%	-7.0%	-0.1%	8.0%	2021
Industry Capacity Utilization - NUCI (FGV)	Apr-21	0.7%	4.0%	33.8%	-1.7%	-2.1%	10.4%	-2.0%	2.0%	4.3%	2021
Industry Confidence (FGV)	May-21	12.5%	70.2%	64.9%	-0.7%	0.7%	26.4%	6.6%	13.7%	11.4%	2021
Consumer Confidence (FGV)	May-21	13.1%	21.9%	20.5%	6.3%	5.1%	-2.5%	-10.6%	-7.4%	-3.3%	2021
Services Confidence (FGV)	May-21	14.6%	58.9%	45.6%	5.3%	7.8%	7.7%	-9.5%	-4.4%	6.7%	2021
Construction Confidence (FGV)	Jun-21	8.5%	30.8%	28.2%	-4.3%	2.6%	8.4%	1.1%	4.3%	2.1%	2021
Retail Confidence (FGV)	May-21	15.2%	32.4%	34.9%	16.0%	11.7%	3.7%	-5.3%	-1.2%	2.6%	2021
Supermarket Sector Total Retail Sales (ABRAS)	Dec-20	1.3%	15.8%	17.5%	-0.9%	-0.6%	16.4%	14.8%	16.4%	3.7%	2021
Natural Gas and Oil Production (ANP)	Apr-21	4.5%	-4.4%	0.3%	2.0%	2.3%	-5.6%	-1.0%	-1.9%	1.0%	2021
Electric Energy Consumption - Total (EPE)	Apr-21	1.2%	5.7%	14.0%	0.7%	-0.2%	5.7%	-0.6%	1.0%	5.7%	2021
Industry Consumption (EPE)	Apr-21	1.3%	10.3%	25.0%	1.5%	-1.2%	11.6%	0.8%	3.7%	9.6%	2021
Electric Energy System Supply (ONS)	Apr-21	1.5%	6.0%	13.6%	-1.2%	-0.6%	12.7%	-0.2%	1.9%	4.2%	2021
Corrugated Fiberboard Sales (ABPO)	May-21	5.1%	13.5%	24.3%	-0.5%	-0.1%	13.0%	7.7%	10.6%	8.0%	2021
Heavy Vehicles Road Traffic (ABCR)	May-21	-1.7%	11.6%	30.9%	0.6%	-4.0%	5.5%	0.0%	3.8%	6.9%	2021
Total Vehicles Production (ANFAVEA)	May-21	-20.7%	10236.1%	347.6%	-3.1%	-1.8%	1.3%	-13.7%	1.3%	2.0%	2021
Car Production	May-21	-21.5%	15529.9%	379.0%	-2.4%	-5.2%	-4.5%	-18.8%	-4.5%	-4.1%	2021
Commercial Vehicles Production	May-21	-11.6%	3148.9%	243.1%	4.0%	2.3%	25.3%	7.3%	25.3%	26.7%	2021
Total Vehicles Exports (ANFAVEA)	May-21	-30.9%	369.7%	855.4%	5.4%	-8.0%	12.7%	-7.1%	12.7%	14.0%	2021
Total Vehicles Sales/Licensing (FENABRAVE)	May-21	-11.5%	214.2%	203.4%	8.2%	8.1%	-4.4%	-16.2%	-4.4%	-4.2%	2021
Domestic Vehicles Sales/Licensing	May-21	-10.5%	233.5%	223.0%	5.0%	7.1%	-3.1%	-15.3%	-3.1%	-2.7%	2021
Imported Vehicles Sales/Licensing	May-21	-18.6%	104.9%	98.5%	6.9%	15.1%	-15.2%	-23.7%	-15.2%	-15.5%	2021

Business Confidence Index – ICEI
3-month moving average



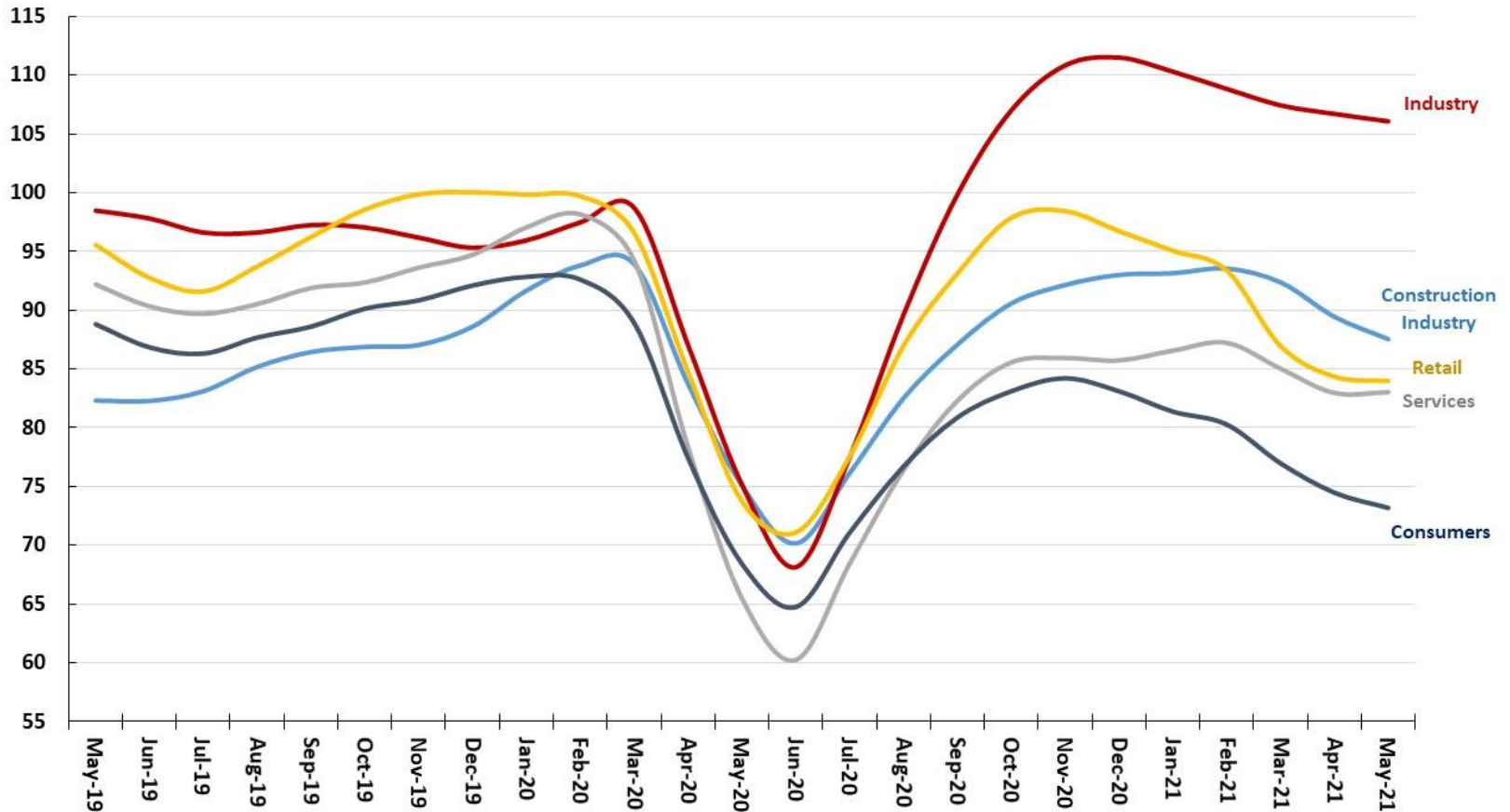
Source: CNI.

Sao Paulo Industry Confidence - ICEI-SP
3-month moving average



Source: FIESP.

Economic Confidence Indicators
3-month moving average



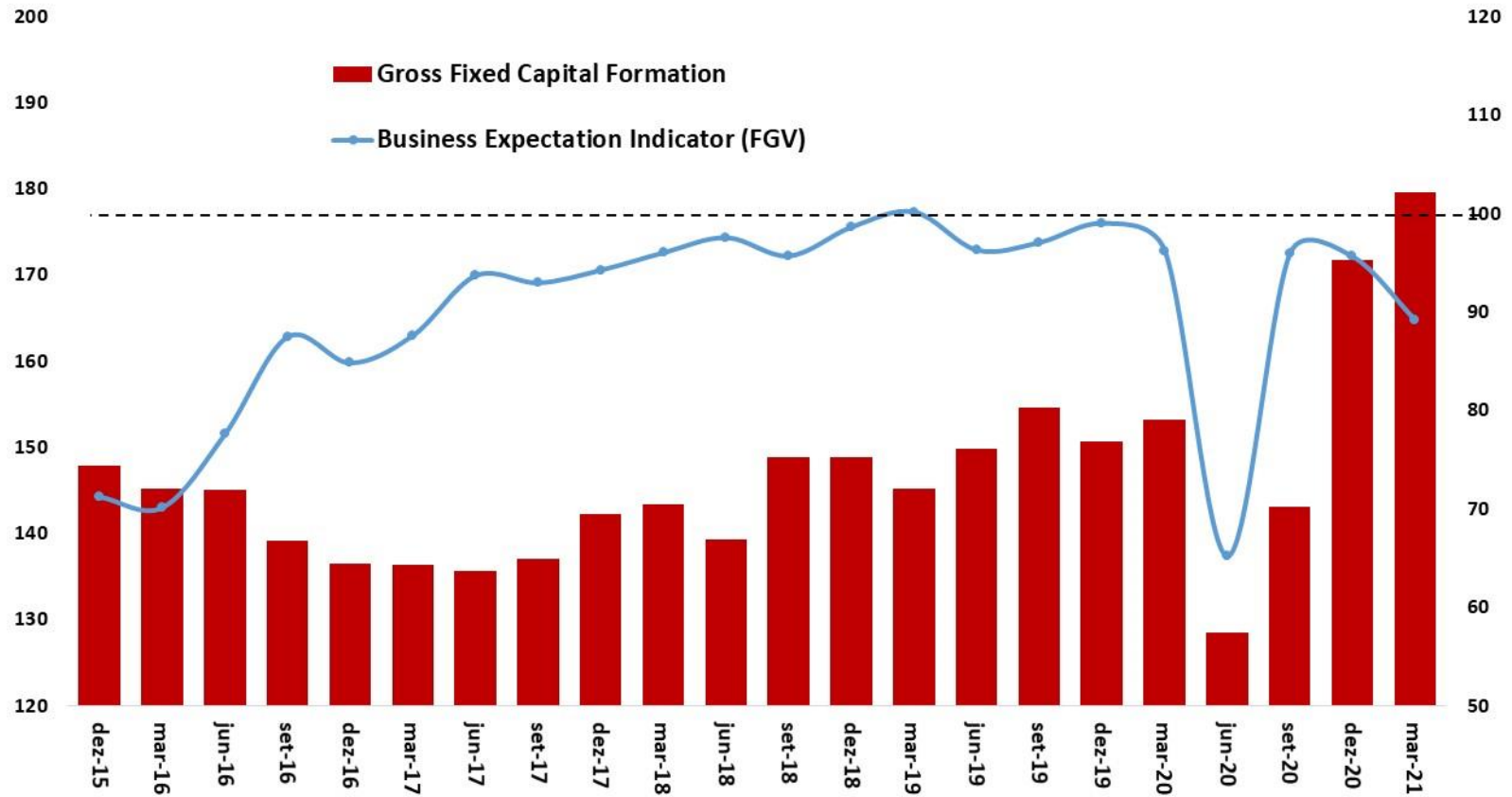
Source: IBRE/FGV.

Gross Fixed Capital Formation and Investment Intention

ECONOMIC ACTIVITY

Gross Fixed Capital Formation (Quarterly National Accounts)
Chained Series of the Seasonally Adjusted Index: 1995=100

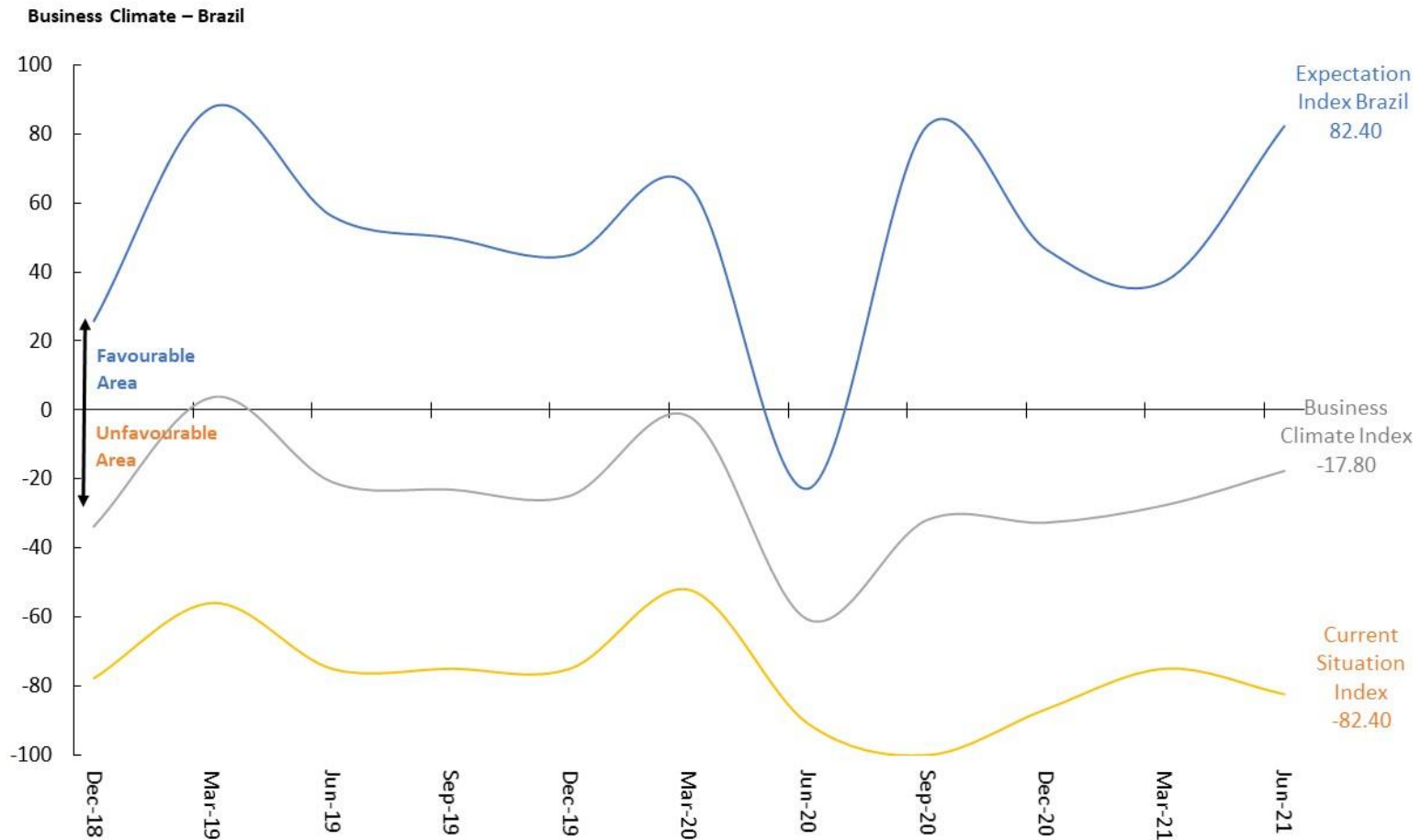
Business Expectation Indicator*
IBRE/FGV Investments Survey



Source: IBGE e IBRE/FGV.

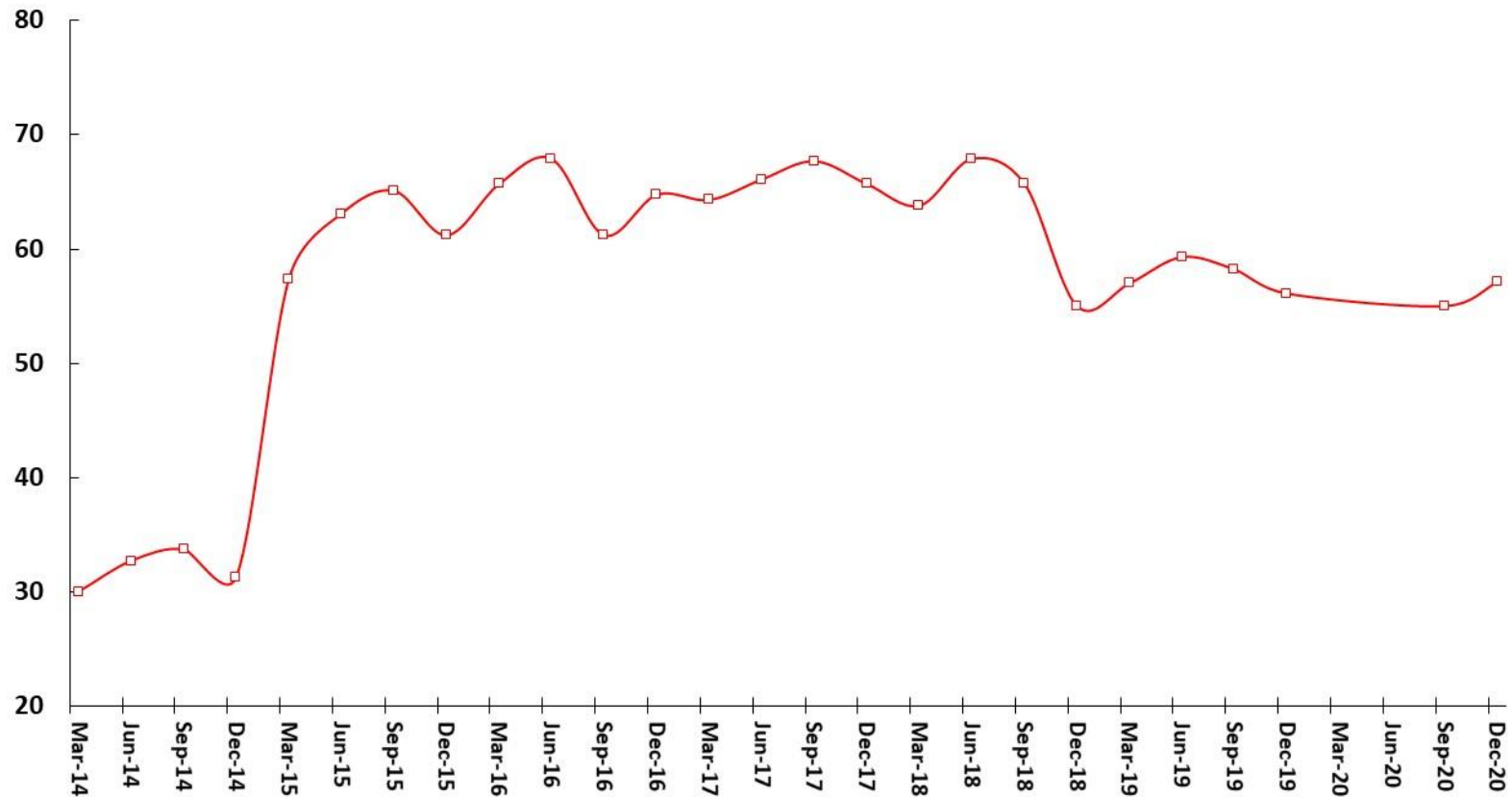
*Note: Measures the difference between positive and negative answers, plus 100.

IFO / FGV: Business Climate Index - Brazil



Source: IFO and FGV.

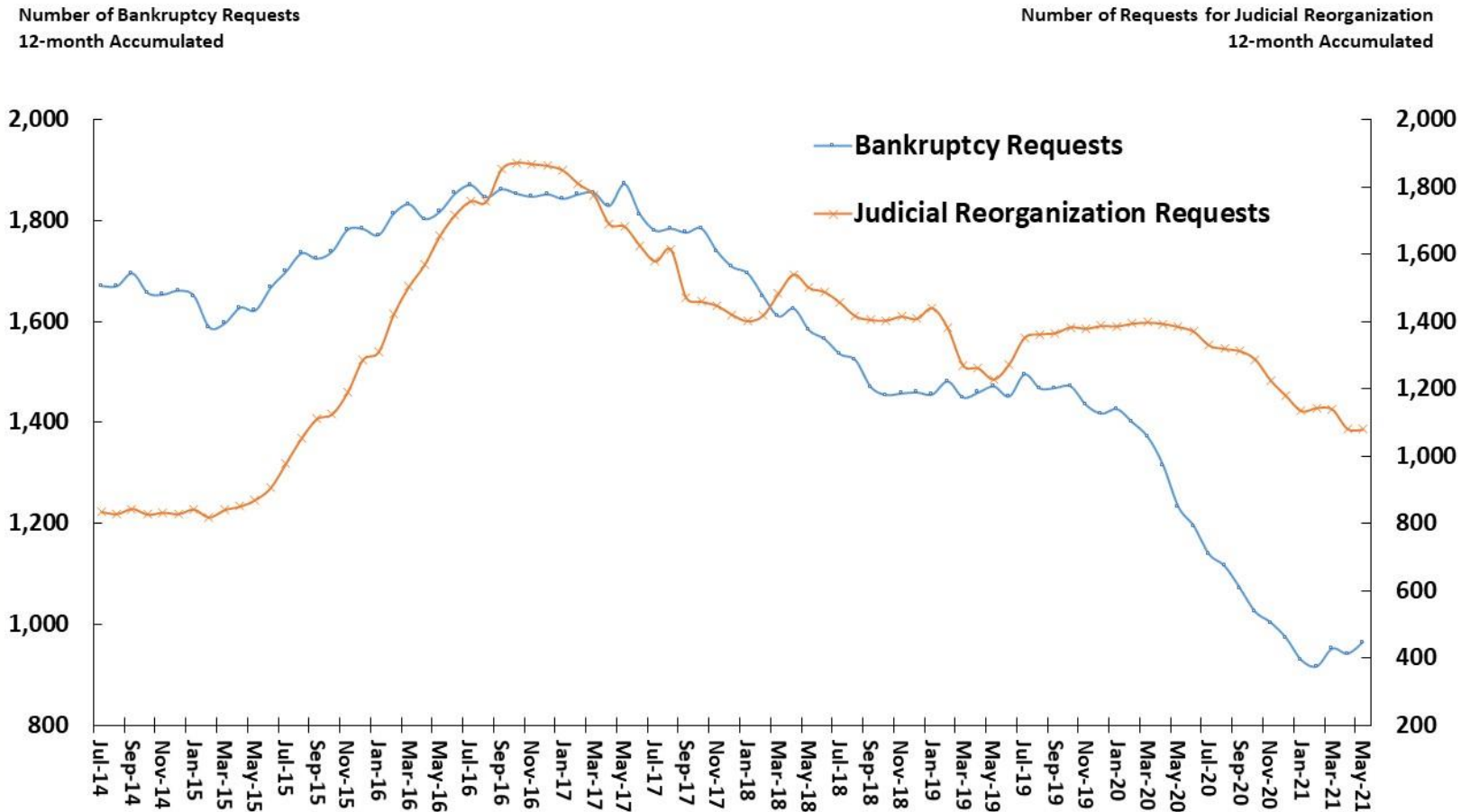
Fear of Unemployment and Life Satisfaction (CNI)
3-month moving average



Source: CNI.

Bankruptcy and Judicial Reorganization Requests

ECONOMIC ACTIVITY

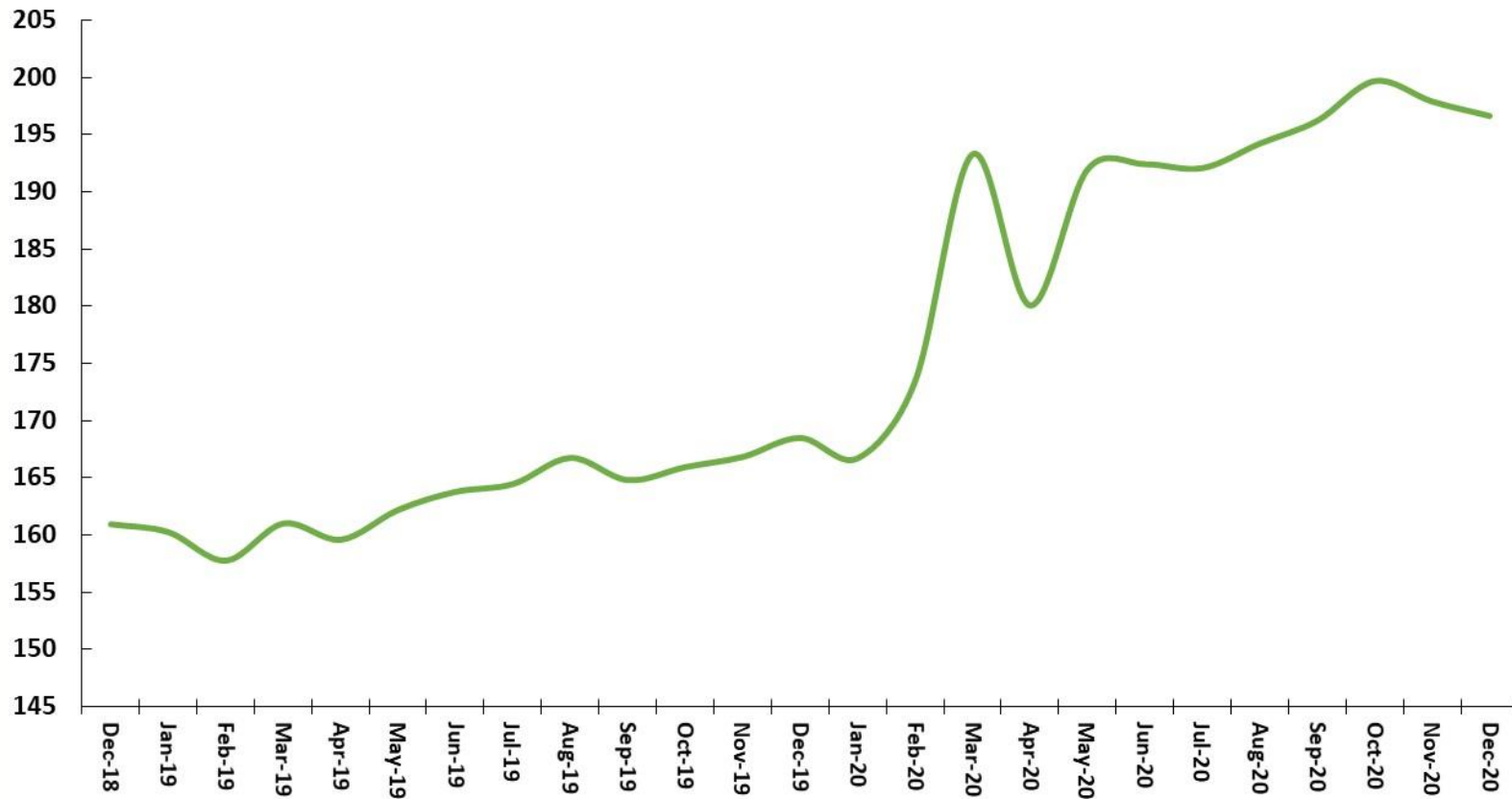


Source: Serasa-Experian.

ABRAS: Supermarket Sector Total Retail Sales

ECONOMIC ACTIVITY

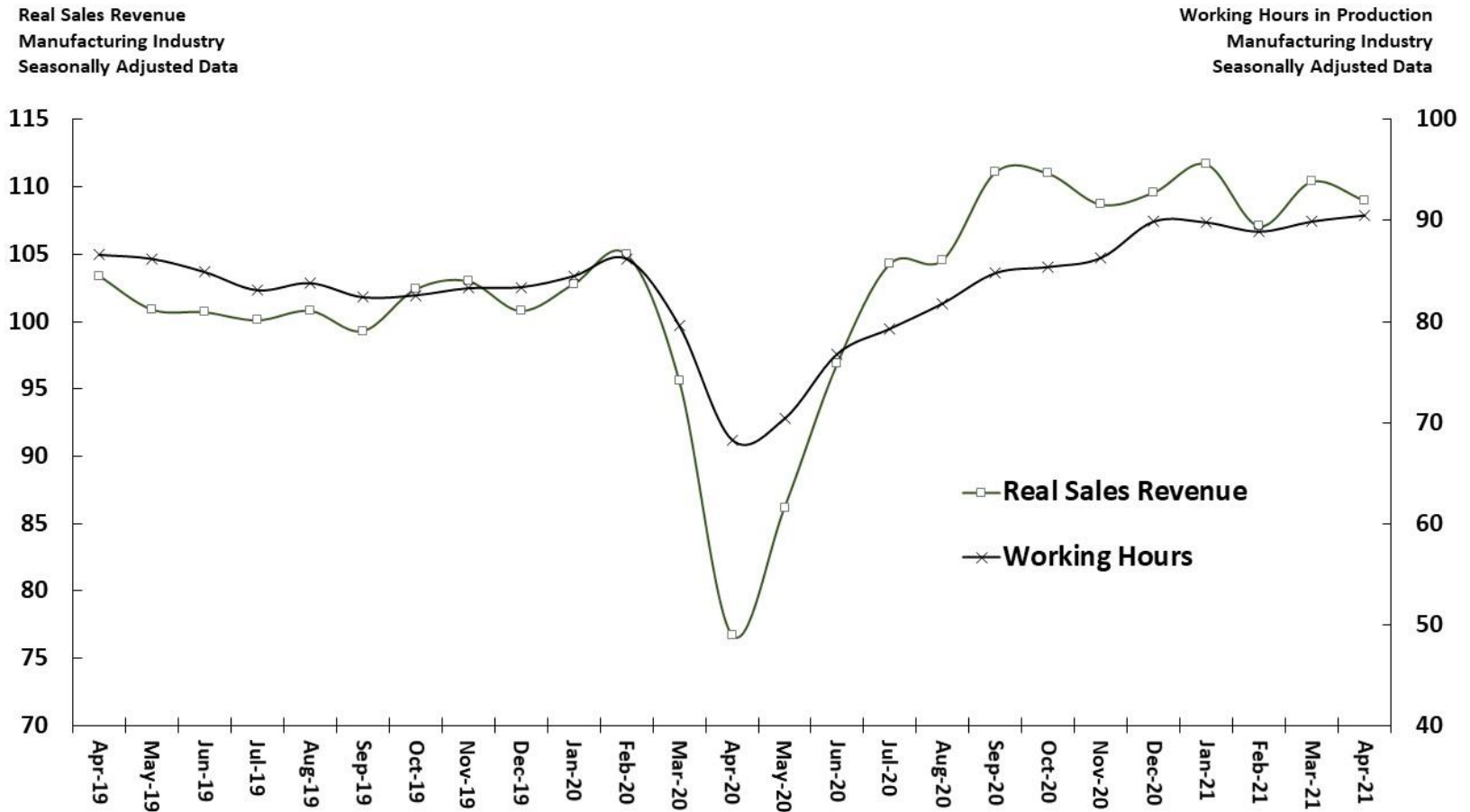
Total Retail Sales
Seasonally Adjusted Data*



Source: ABRAS. * Seasonally adjusted by SPE.

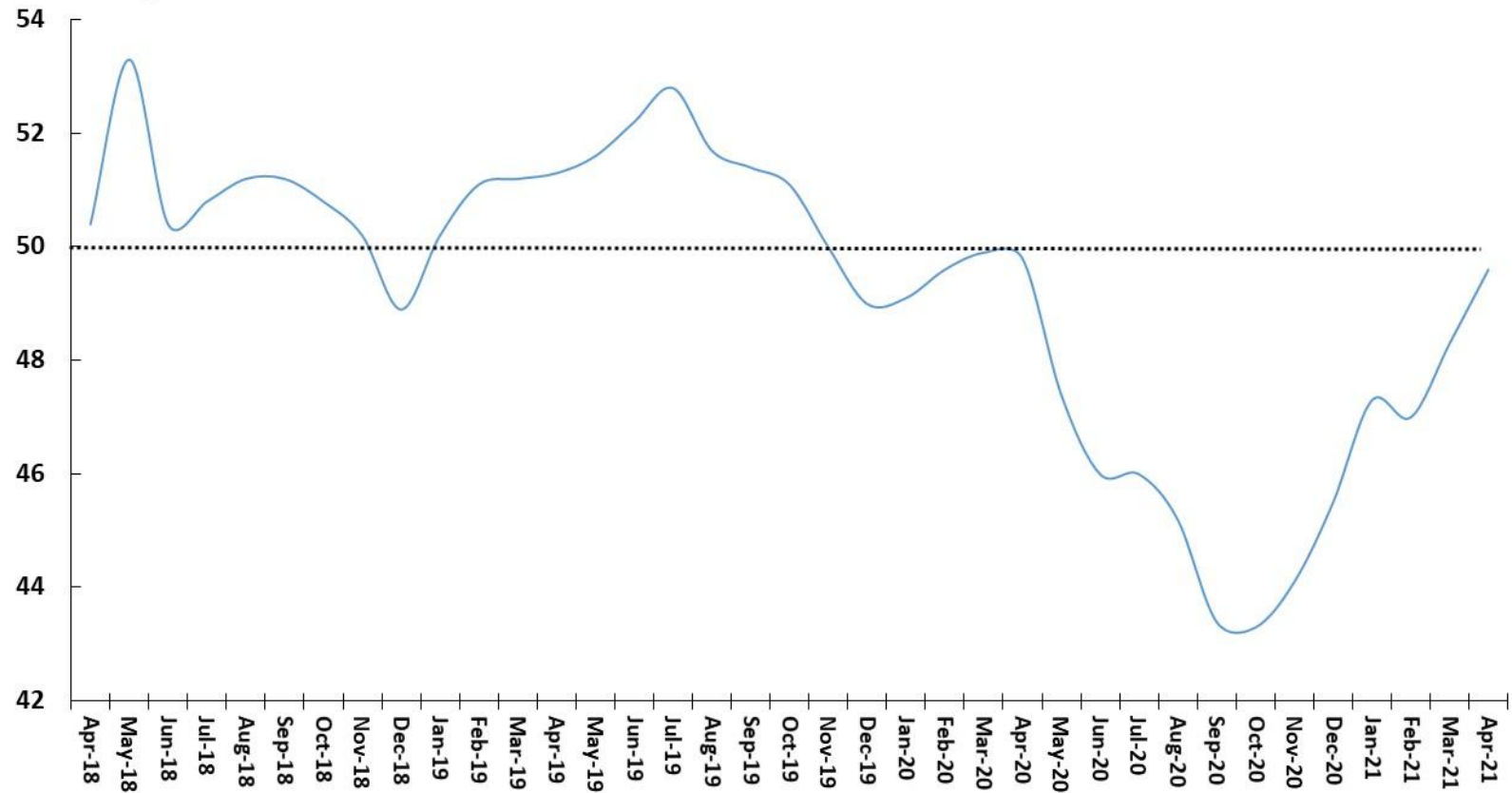
CNI: Industry Real Sales Revenues and Working Hours

ECONOMIC ACTIVITY



Source: CNI.

General Industry Inventories Level
Final Goods - planned x effective



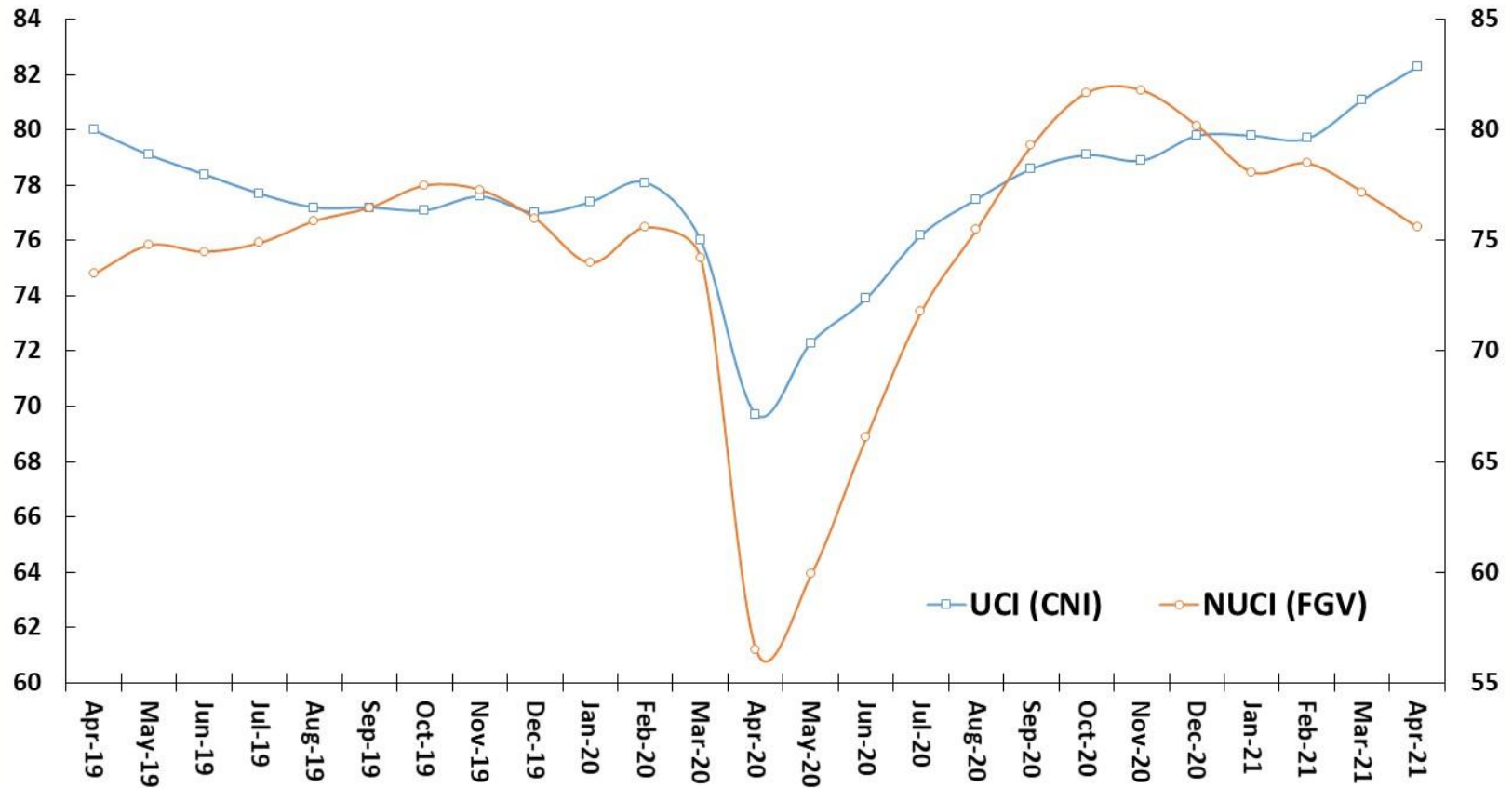
Source: CNI.

Capacity Utilization Rate

ECONOMIC ACTIVITY

Capacity Utilization Rate - UCI (CNI)
Seasonally Adjusted Data

Industry Capacity Utilization Rate – NUCI (FGV)
Seasonally Adjusted Data



Source: CNI and FGV.

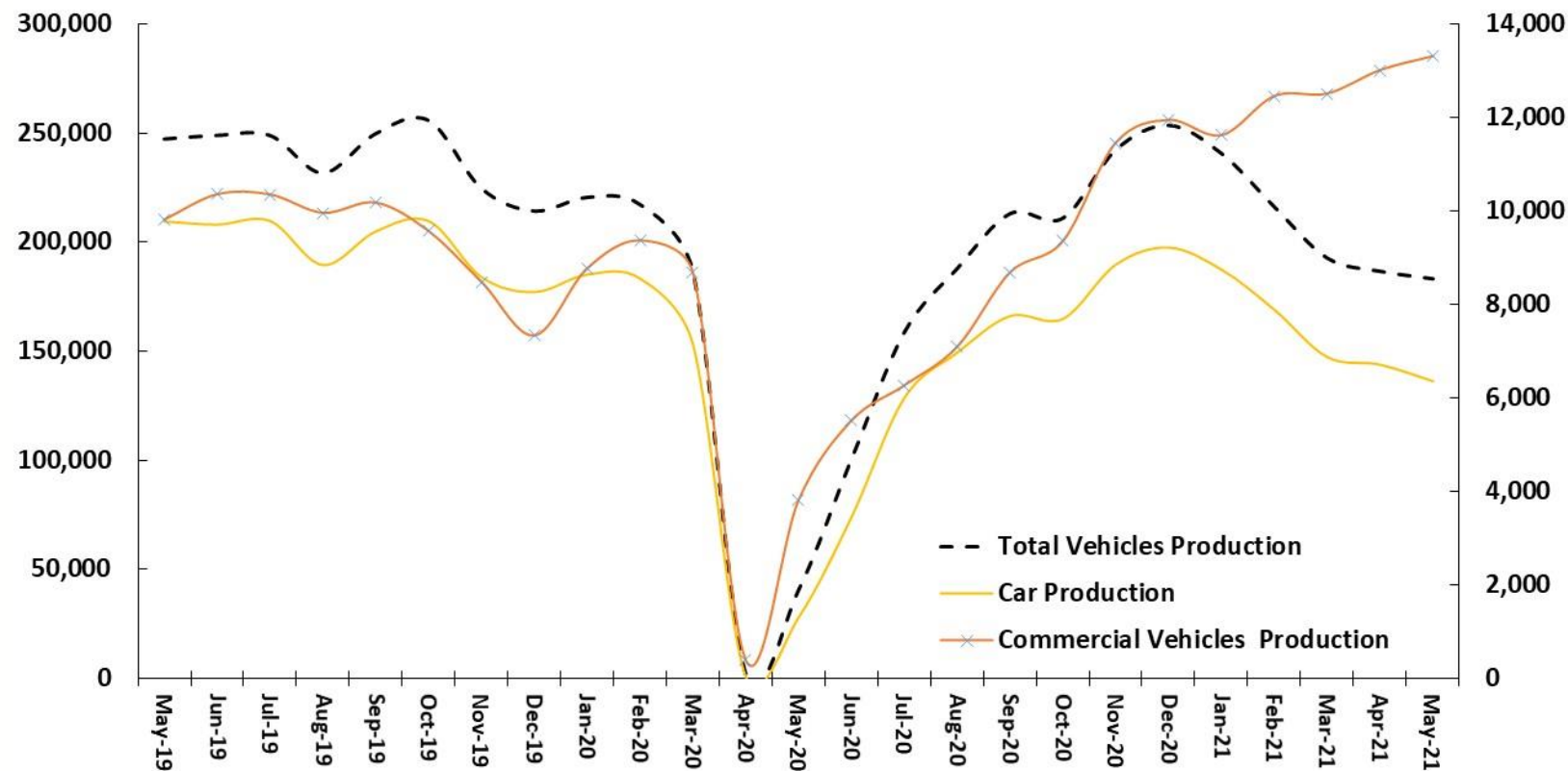
Anfavea: Automotive Sector Production

ECONOMIC ACTIVITY

Total Vehicles and Car Production

Daily Average of Vehicles Monthly Manufactured

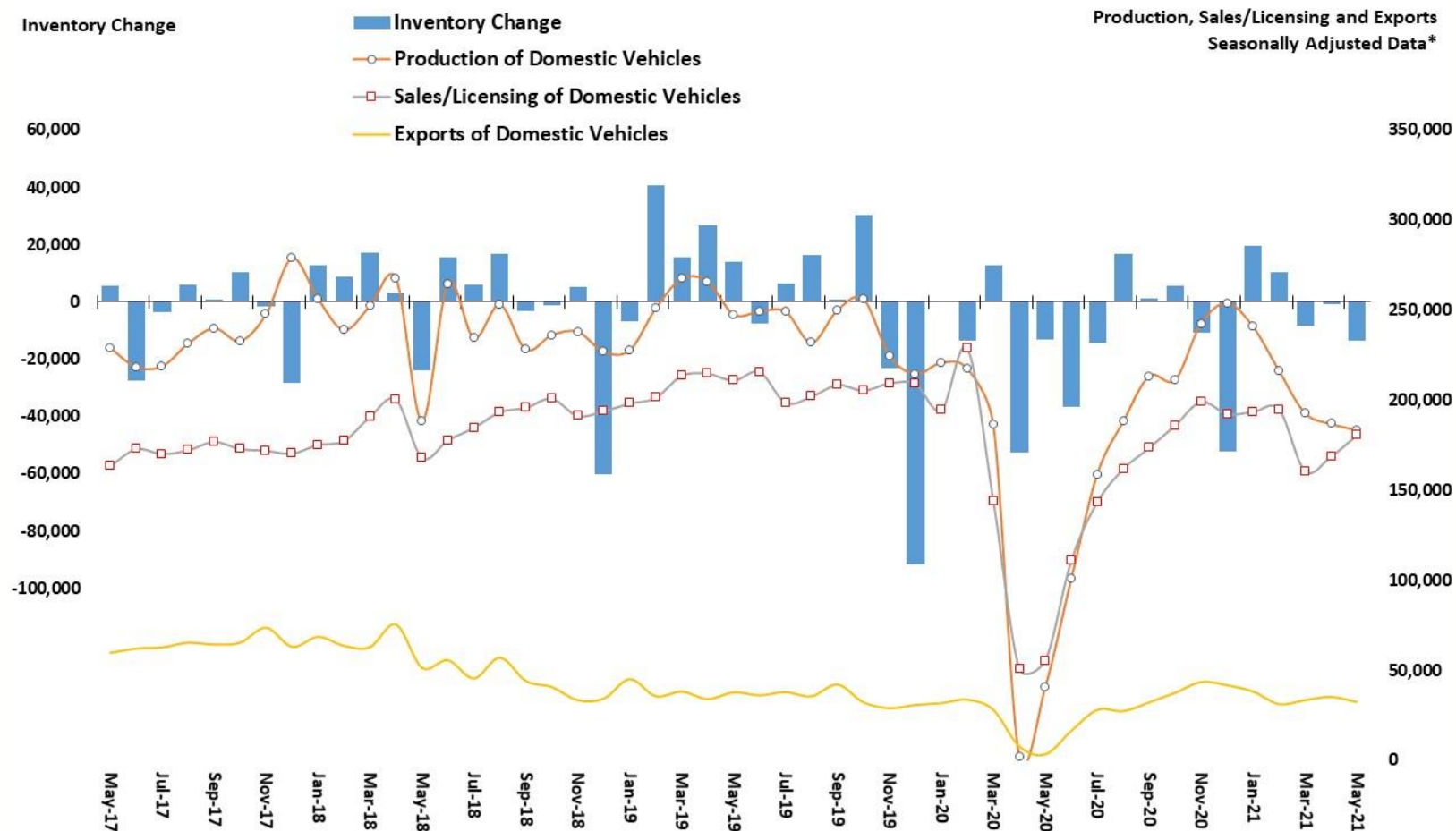
Seasonally Adjusted Data*



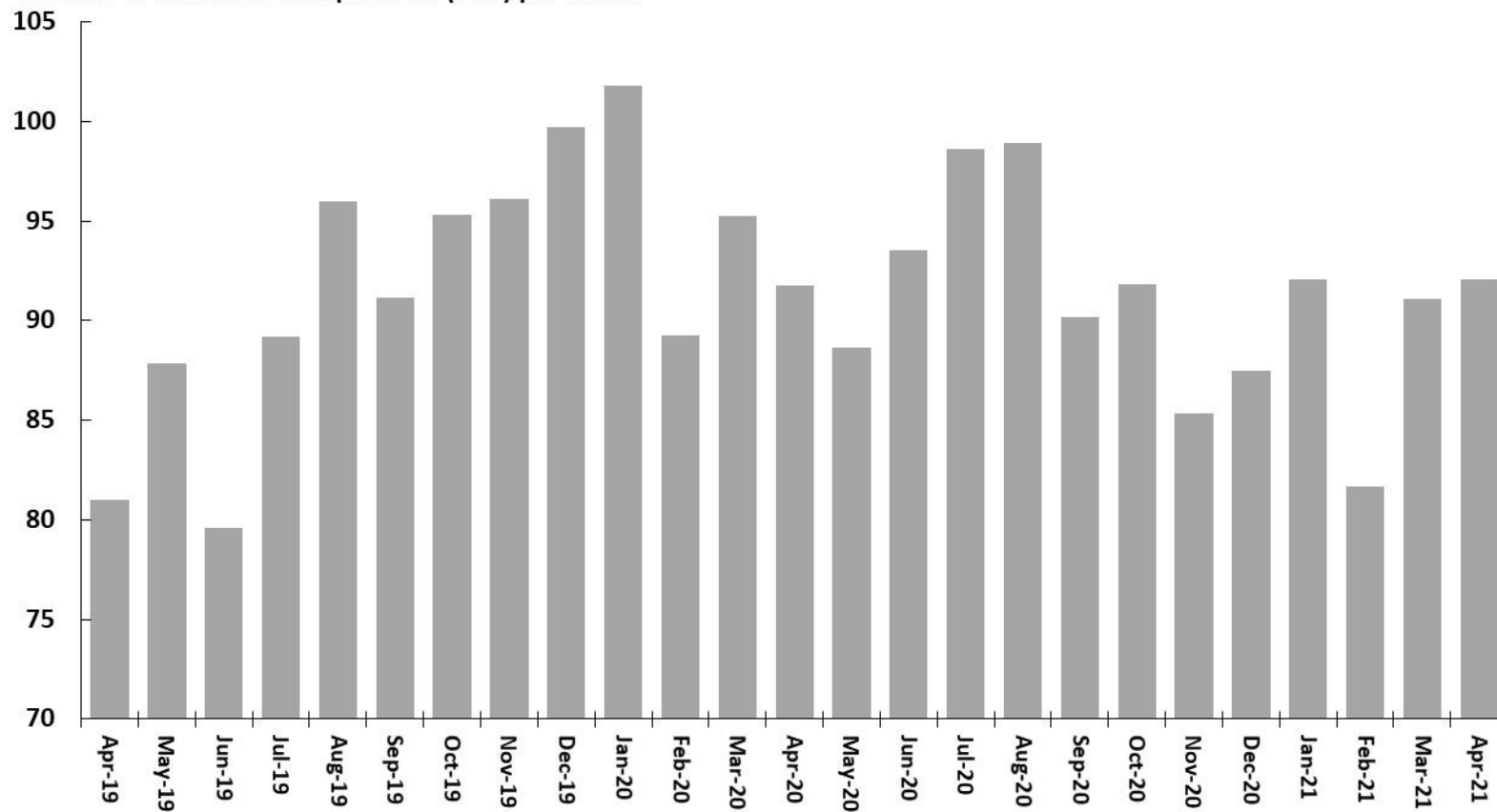
Source: ANFAVEA. * Seasonally adjusted by SPE.

Automotive Sector Production, Sales and Inventory Change

ECONOMIC ACTIVITY



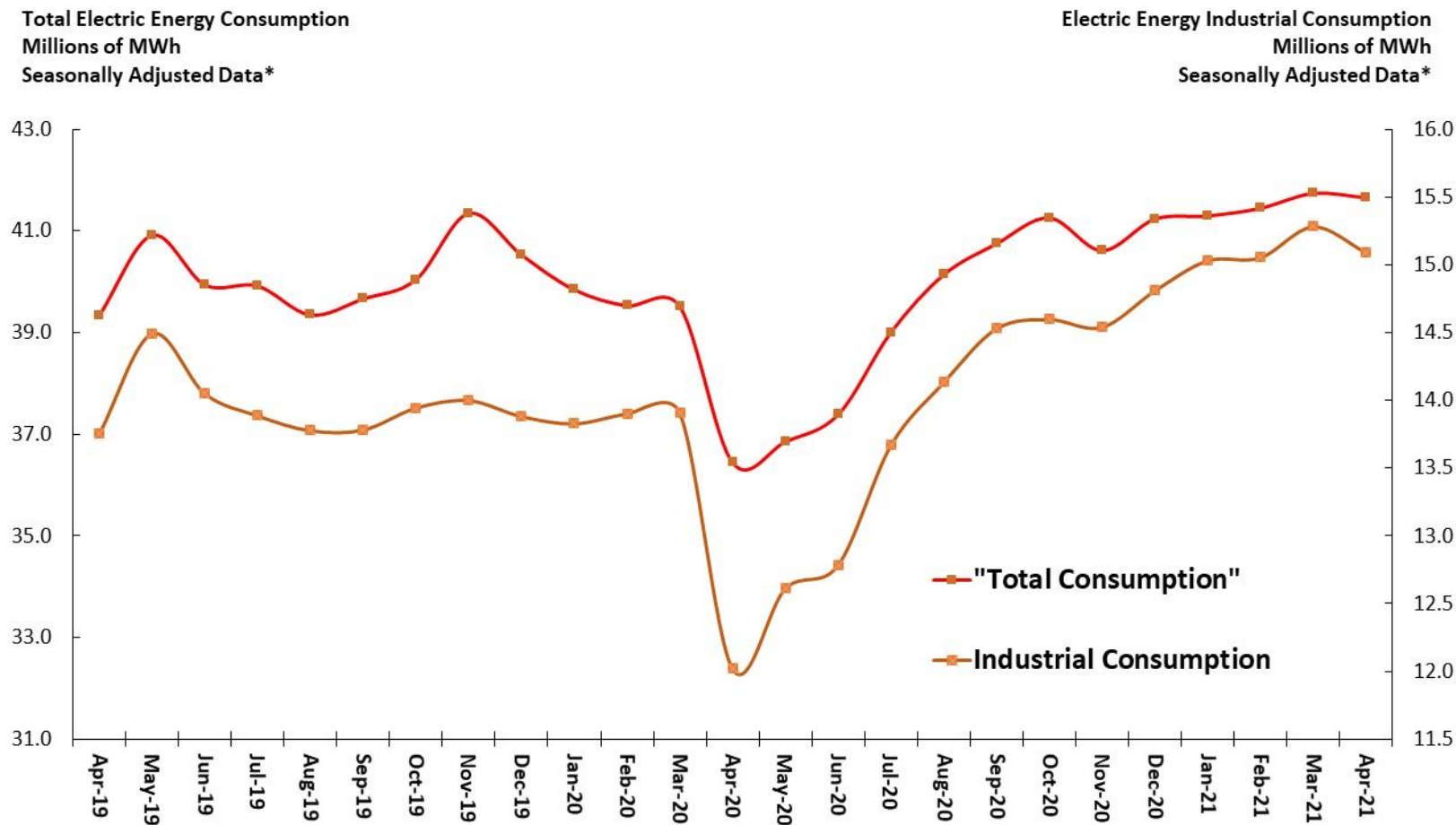
Natural Gas and Oil Production
Millions of Barrels of Oil Equivalent (BOE) per Month



Source: ANP.

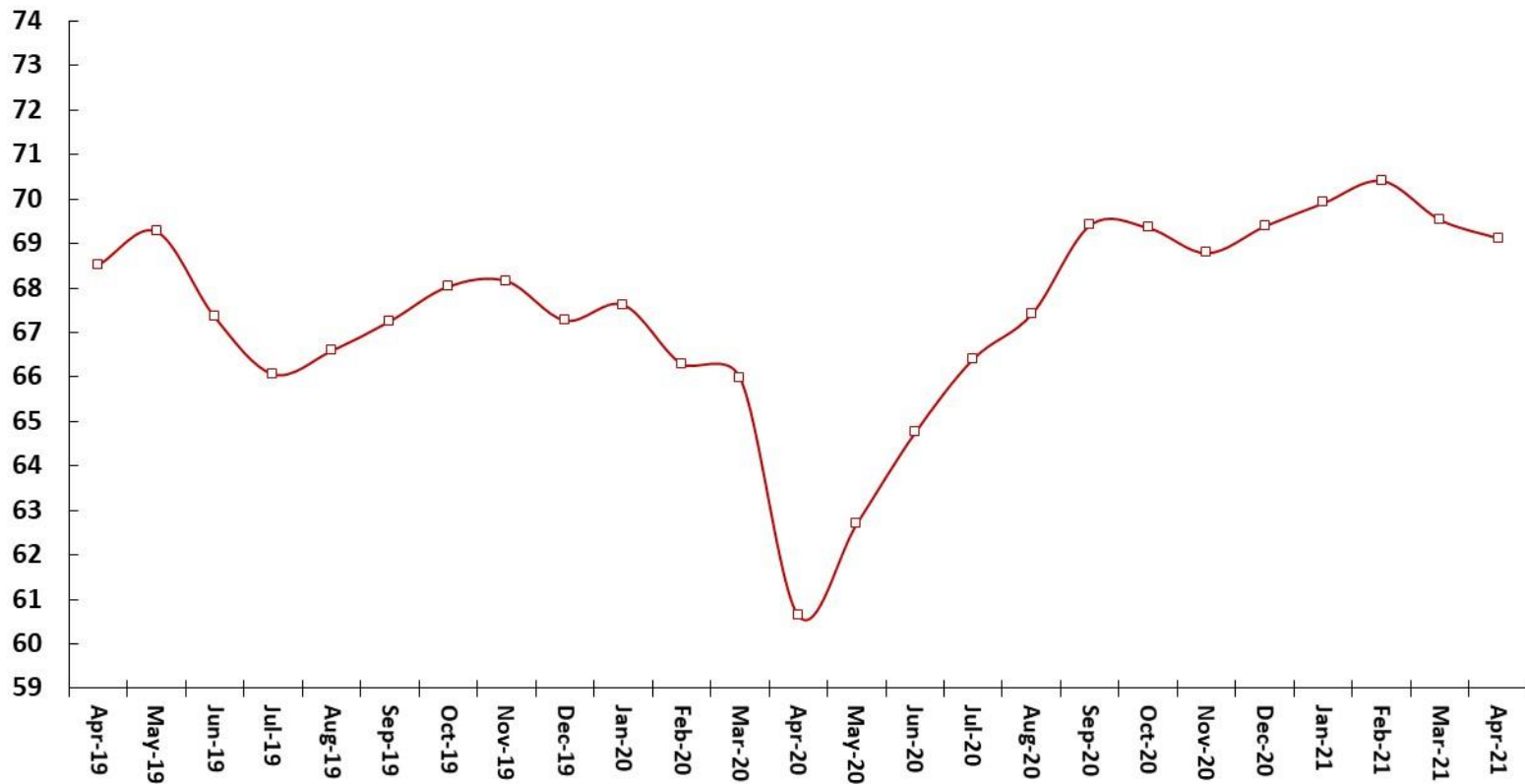
ANEEL: Electrical Energy Consumption

ECONOMIC ACTIVITY



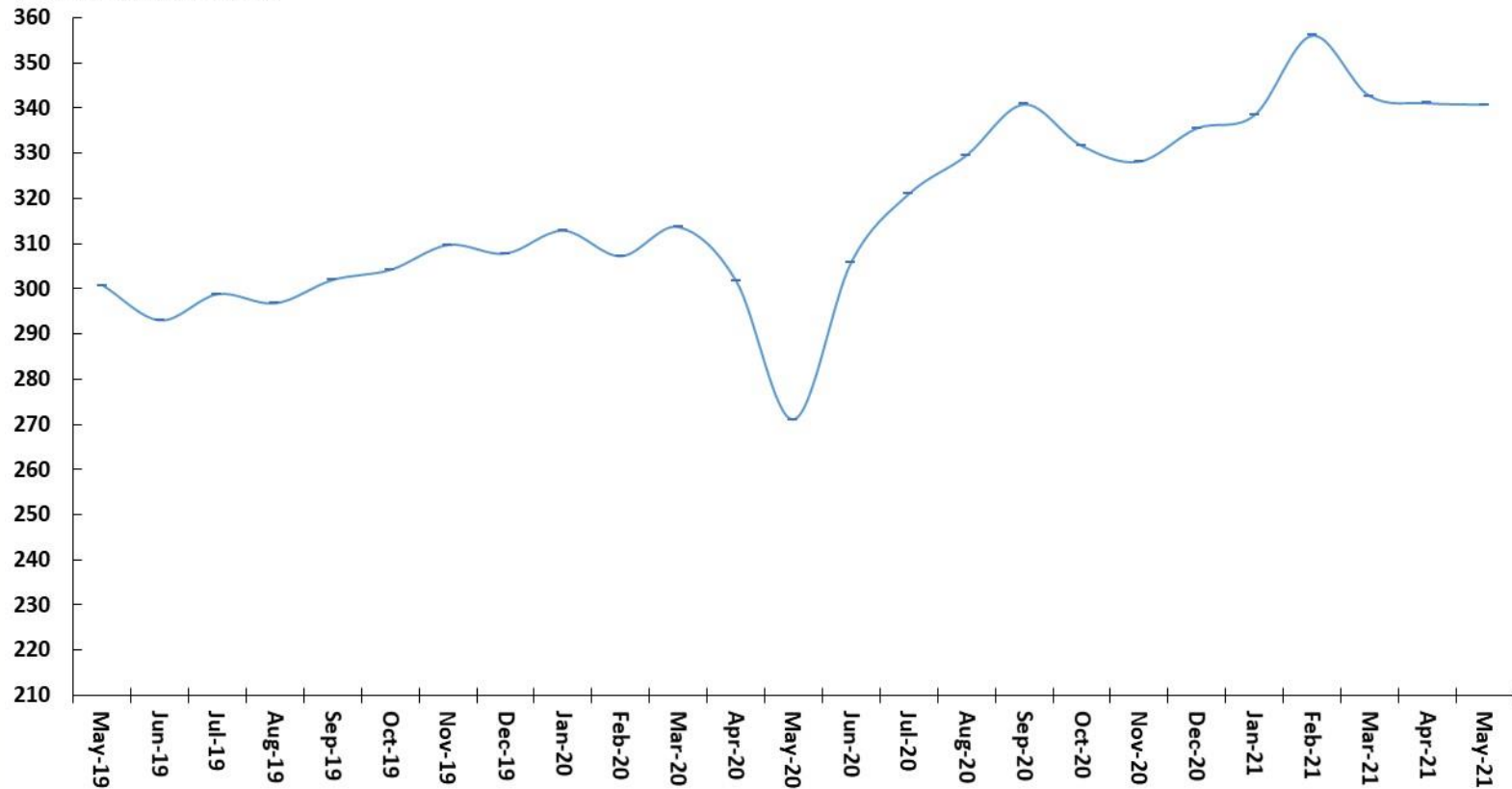
Source: ANEEL. * Seasonally adjusted by SPE/MP.

Electric Energy System Supply
Millions of MWh
Seasonally Adjusted Data*



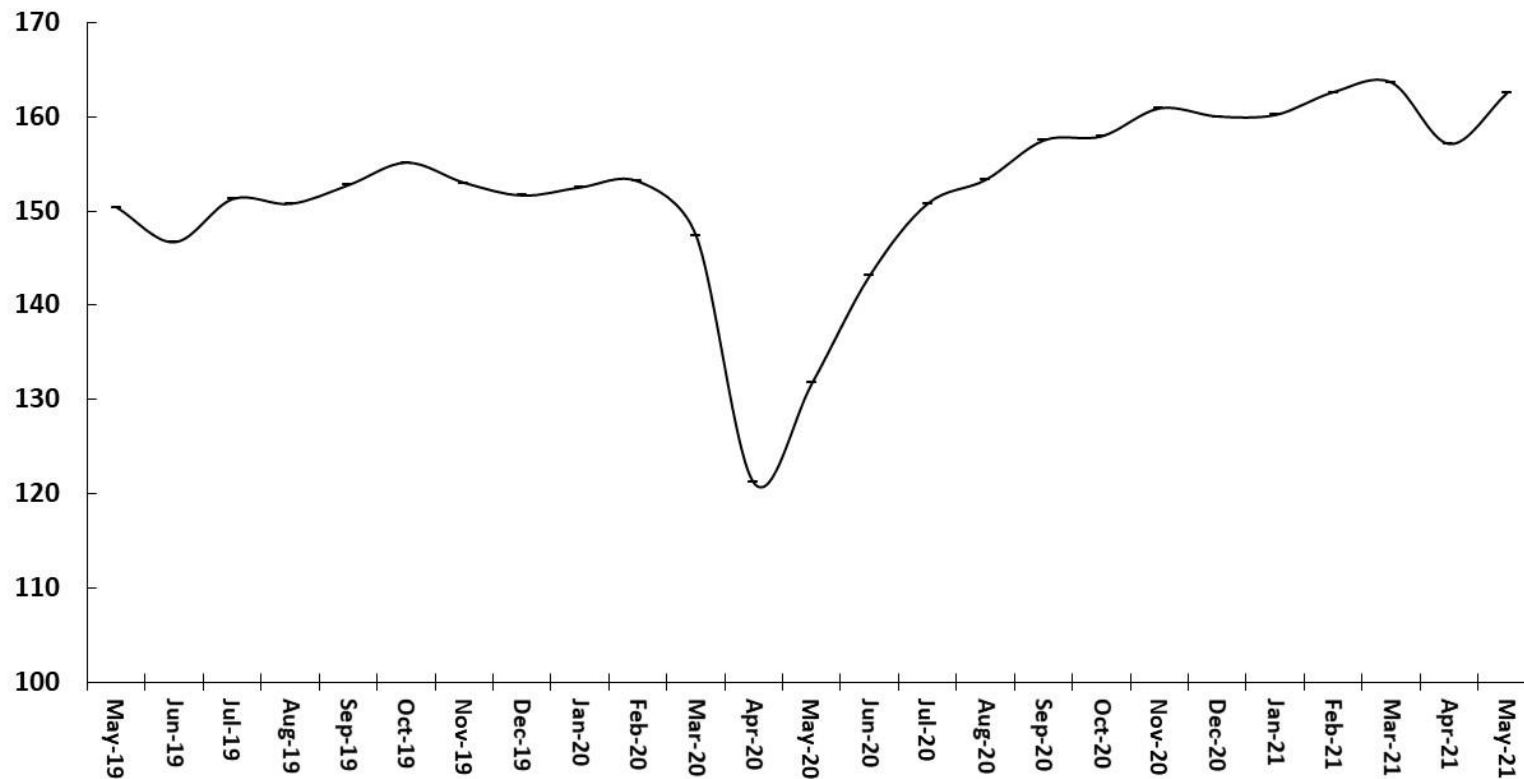
Source: ONS. * Seasonally adjusted by SPE.

Corrugated Fiberboard Sales
1.000 of Tons
Seasonally Adjusted Data*



Source ABPO. * Seasonally adjusted by SPE.

Heavy Vehicles Road Traffic Index
Index: 1999=100
Seasonally Adjusted Data



Source: ABCR.

Labor market

Employment Indicators	March-21	2019 average	2020 average	mar/yy (12-months moving average)	Mar-21	chg.% 2020 / 2019	chg.% jan/yy- jan/yy	chg.% mar/yy- mar/yy	chg.% YTD 2020 / YTD 2019	chg.% mar/yy - 2019 average
Brasil (PNADC, IBGE)										
Unemployment Rate % Labor Force		11.9	13.2	13.9	14.7	1.3 pp	2.8 pp	2.5 pp	2.8 pp	1.5 pp
Working Age Population (in thousands)		170,884	174,034	175,220	176,938	1.8%	2.8%	2.7%	2.8%	1.7%
Labor Force (in thousands)		105,852	99,939	98,596	100,455	-5.6%	-5.4%	-4.4%	-5.1%	0.5%
Employed Population (in thousands)		93,227	86,735	84,859	85,650	-7.0%	-8.3%	-7.1%	-8.0%	-1.3%
Unemployed Population (in thousands)		12,625	13,204	13,736	14,805	4.6%	16.9%	15.2%	17.2%	12.1%
Average Real Earnings (PNADC, IBGE)	March-21			mar/yy (12-months moving average)	Mar-21	chg.% 2020 / 2019	chg.% jan/yy- jan/yy	chg.% mar/yy- mar/yy	chg.% YTD 2020 / YTD 2019	chg.% mar/yy - 2019 average
real values (in R\$ of last month)										
Employed Population		2,488	2,596	2,605	2,544	4.3%	1.3%	0.8%	1.4%	-2.0%
Formal Contract		2,350	2,410	2,408	2,348	2.5%	-0.8%	-2.0%	-0.3%	-2.6%
Informal Contract		1,512	1,655	1,662	1,598	9.4%	0.6%	0.9%	1.8%	-3.4%
Self-employed		1,817	1,869	1,874	1,905	2.8%	0.1%	3.1%	1.1%	1.9%
Public Sector		3,991	4,035	4,065	4,098	1.1%	3.5%	3.4%	3.0%	1.6%
Real Wage Bill (in R\$ milions of last months)		226,406	219,658	215,655	212,514	-3.0%	-7.4%	-6.7%	-7.0%	-3.3%
Formal Jobs (CAGED, MTE)	April-21			mar/yy accum. in 12- months	abr/yy accum. in 12-months	Year-To- Date	Apr-21	chg.% 2020 / 2019	chg.% abr/yy accum.12-m / 2019	chg.% YTD 2020 / YTD 2019
Million people										
Net Formal Jobs Creation		644	81	851	1,936	958	121	-87.5%	2302.5%	-106.8%
Job Openings		16,197	15,417	15,865	16,589	6,406	1,382	-4.8%	7.6%	122.4%
Job Separations		15,553	15,336	15,014	14,653	5,449	1,261	-1.4%	-4.5%	88.9%

Macroeconomic Parameters						
Year	Labor Force	Formal Jobs in Private Sector				
		Employed Population	Earnings		Wage Bill	
			Nominal	Real	Nominal	Real
	Chg. % accum. In 4-trimesters					
2015	1.91	-2.45	8.06	-0.92	5.40	-3.34
2016	1.45	-3.89	7.57	-1.09	3.39	-4.94
2017	1.77	-2.71	5.71	2.22	2.86	-0.55
2018	0.86	-1.16	3.71	-0.04	2.51	-1.20
2019	1.54	1.08	3.16	-0.54	4.28	0.53
2020	-6.13	-7.81	5.98	2.67	-2.34	-5.36
2021	3.01	-0.45	4.38	-2.41	3.98	-2.82
2022	3.54	4.41	4.52	0.80	9.12	5.24
2023	2.24	3.12	3.79	0.46	7.03	3.60
2024	2.24	2.71	3.94	0.71	6.75	3.44
2025	2.24	2.50	3.97	0.62	6.57	3.13

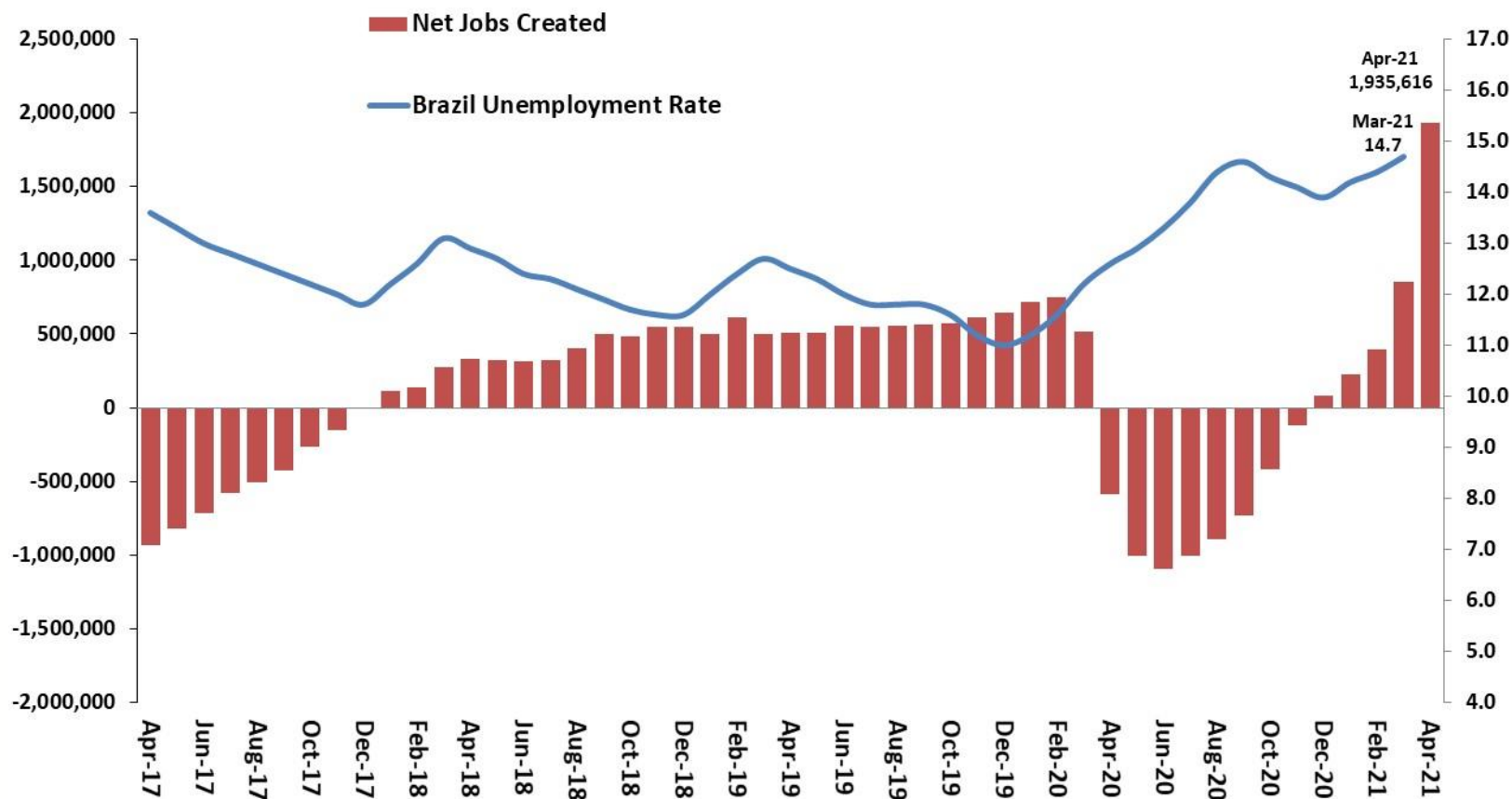
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Unemployment Rate and Net Formal Job Creation

LABOR MARKET

Net Formal Jobs Creation
12-Month Accumulated Figures

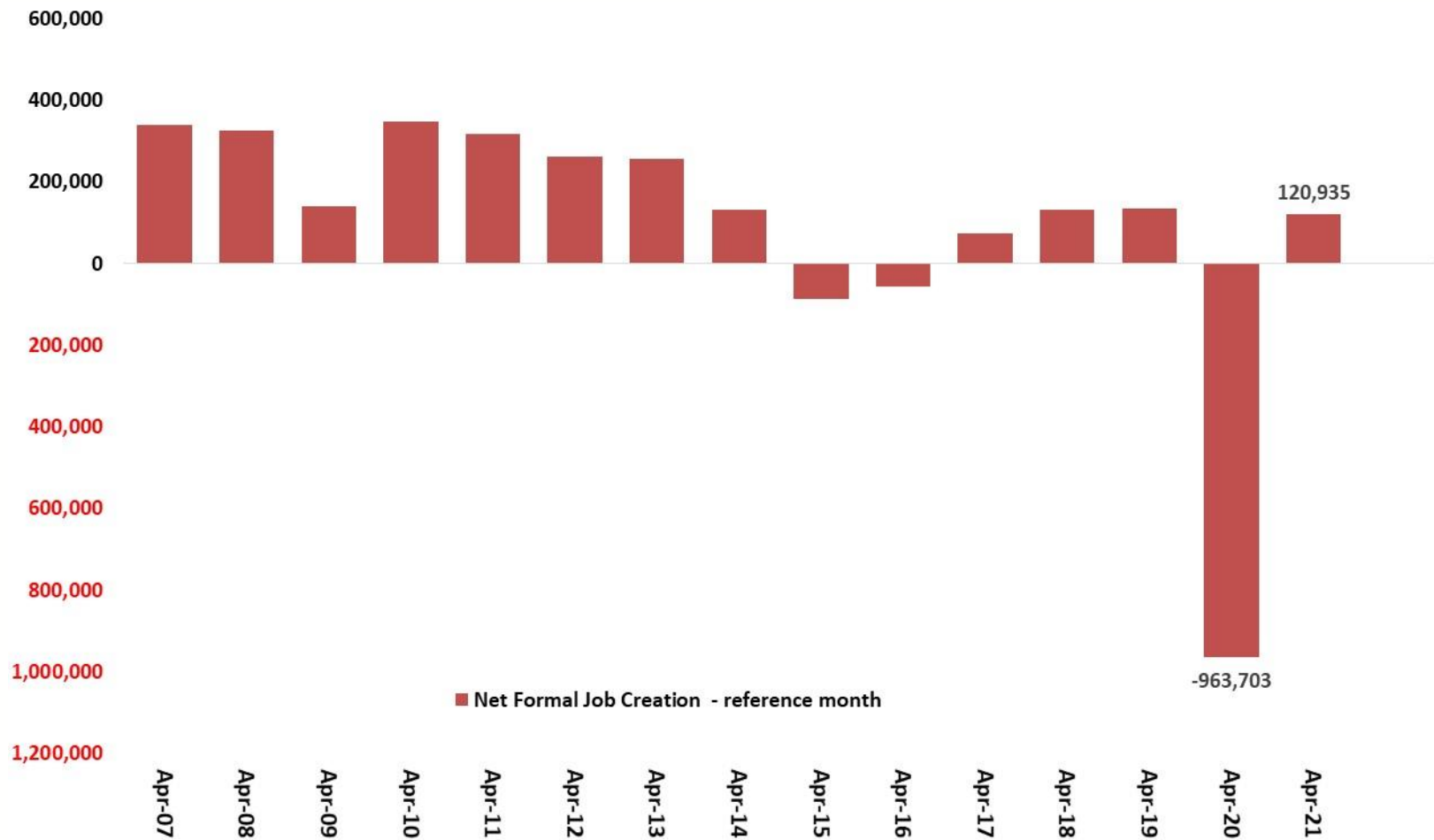
Brazil Unemployment Rate
% of Labor Force



Sources: IBGE - PNADC and ME-CAGED (adjusted data).

Net Formal Job Creation on Month

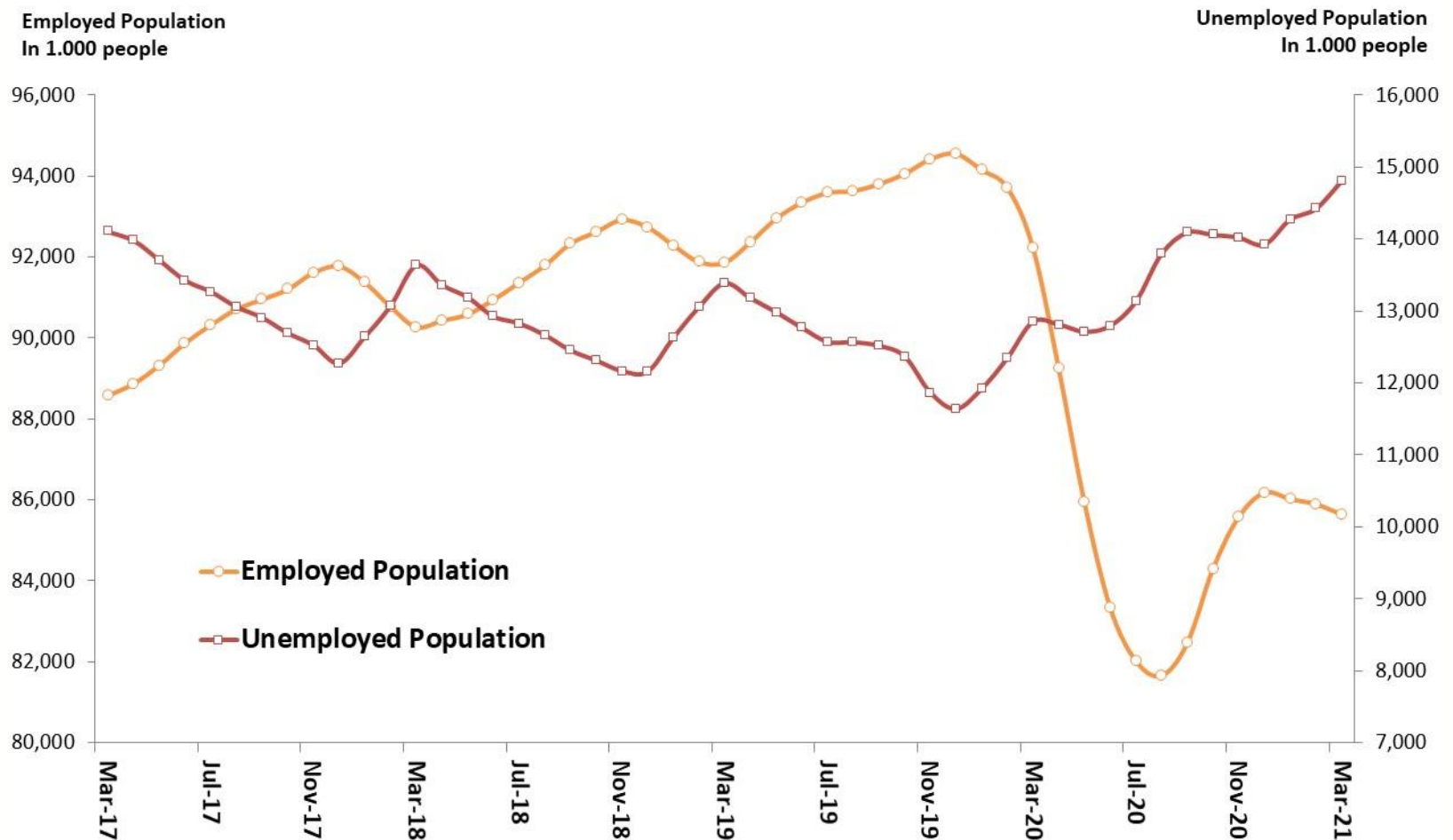
LABOR MARKET



Source: ME-CAGED (adjusted data).

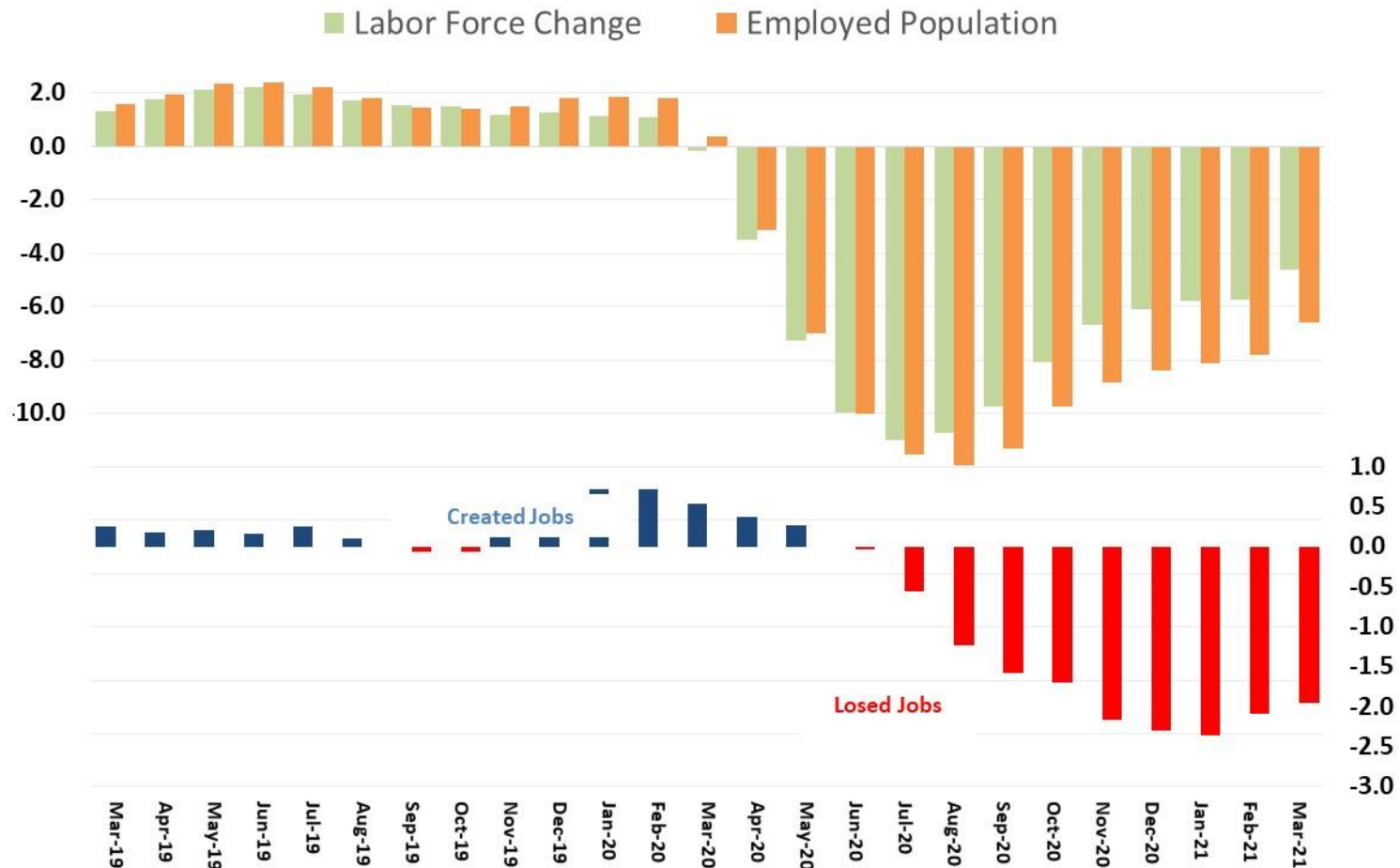
Employed Population and Labor Force Evolution

LABOR MARKET



Source: IBGE - PNADC.

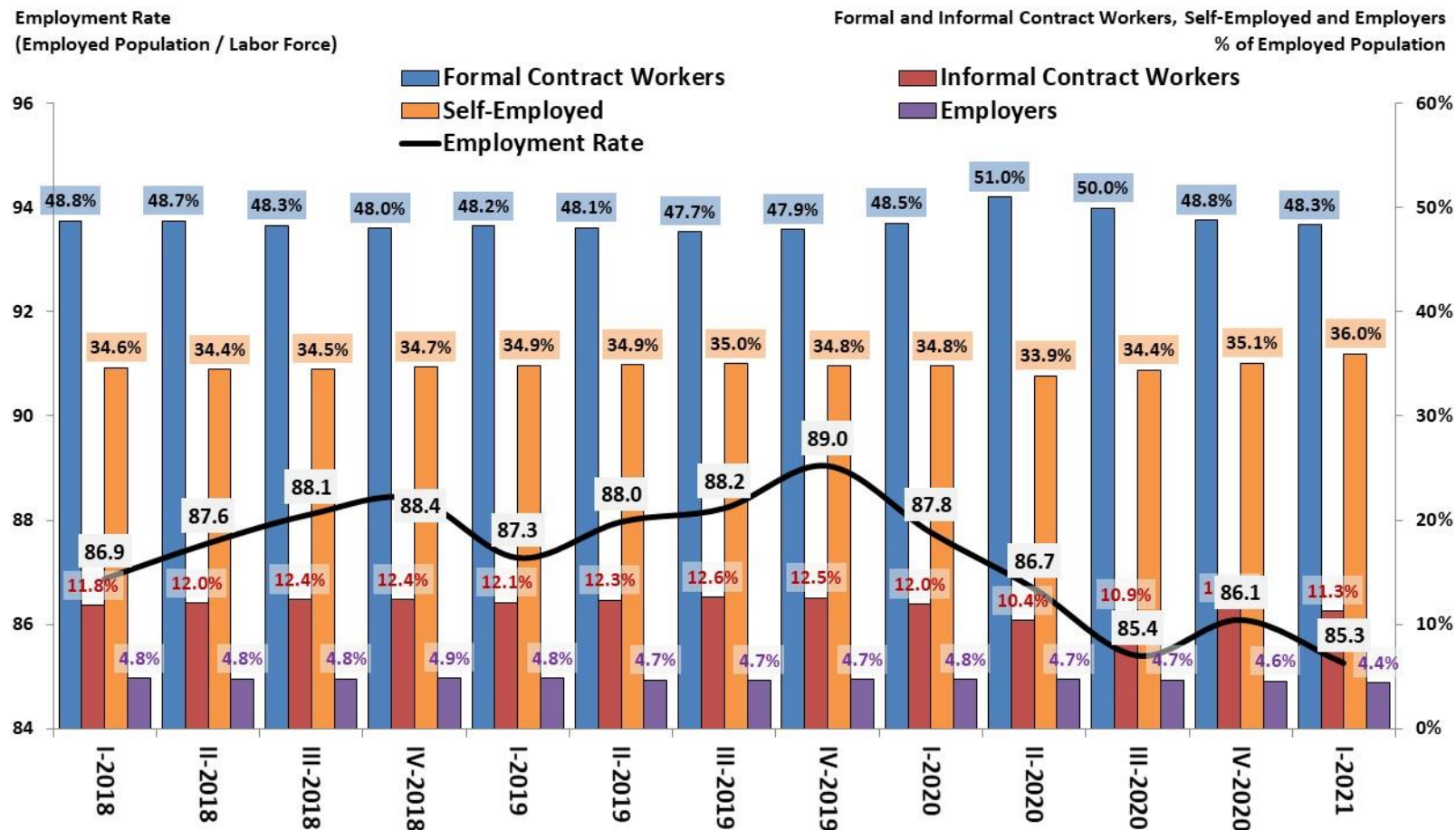
12-Month Total Unemployment Increase Decomposition



Source: IBGE - PNADC.

Labor Market Evolution by Employment Type

LABOR MARKET

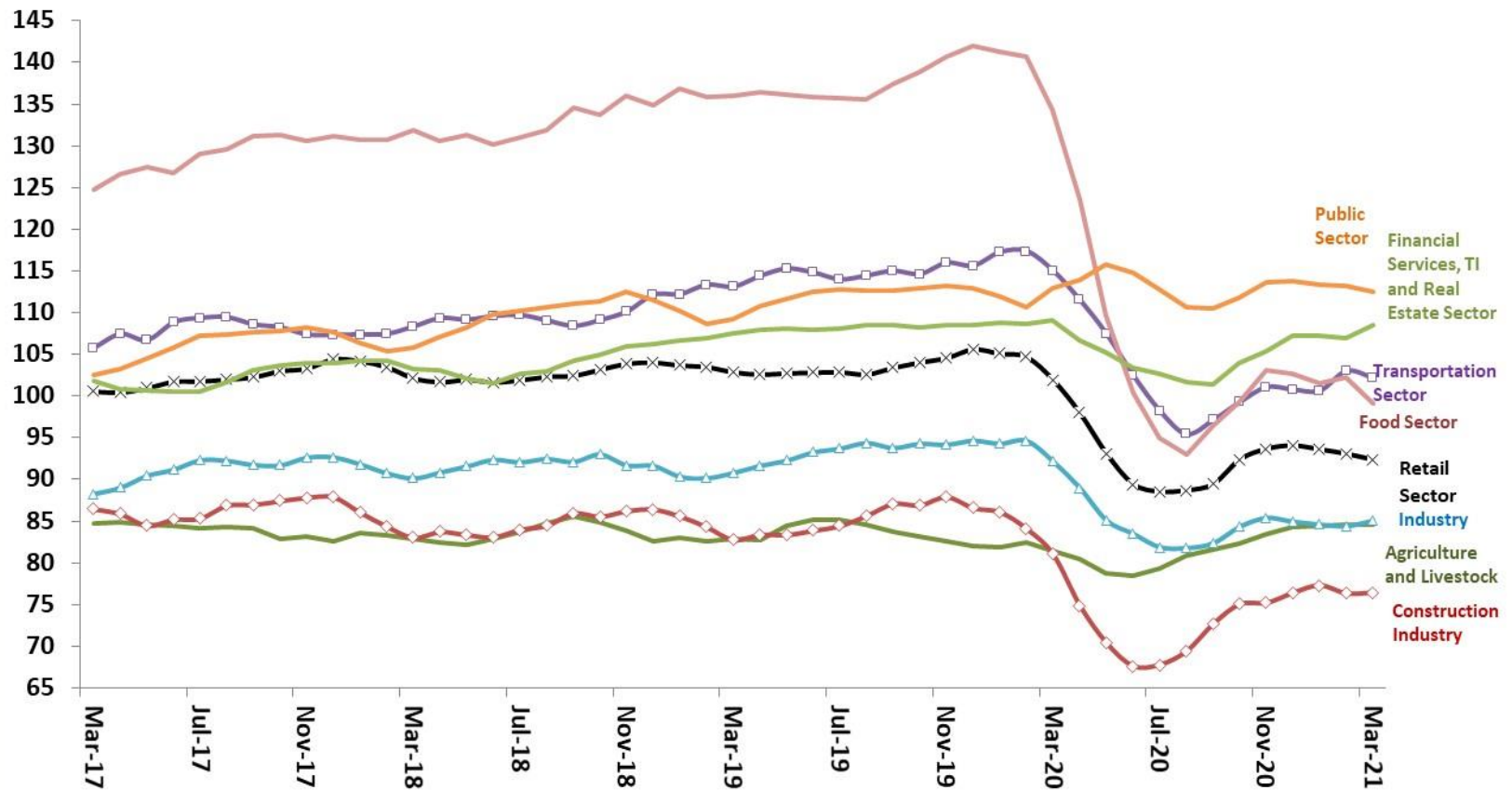


Source: IBGE - PNADC. Note: Formal contract includes both private and public sectors and Self-Employed includes home-workers and family-workers. **Jan-21.

Employment by Sector of Activity

LABOR MARKET

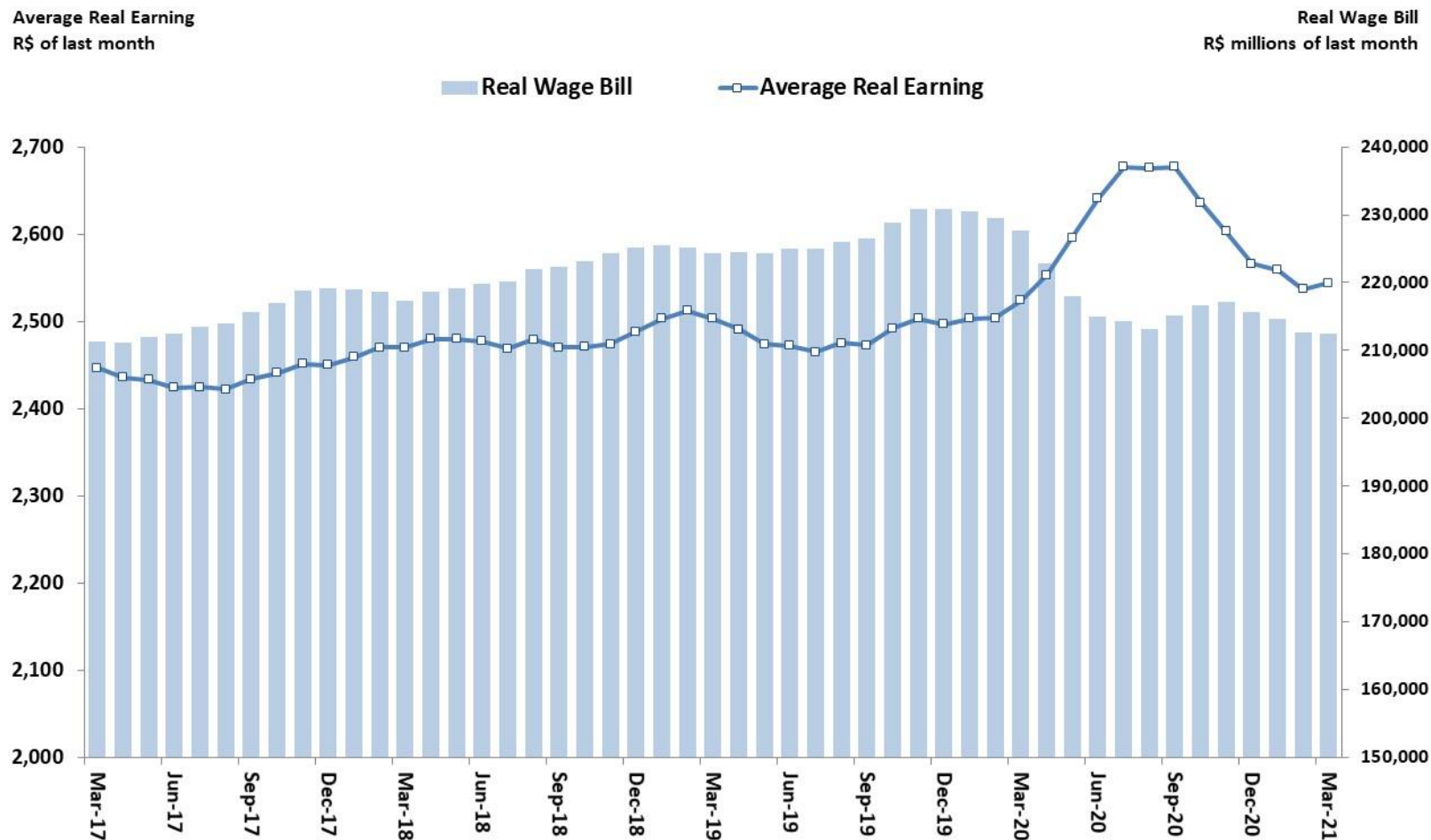
Employed Population by Sectors of Activity
Index: 2013 = 100



Source: IBGE - PNADC.

Real Wage Bill and Average Real Earning

LABOR MARKET



Source: IBGE - PNADC.

Inflation

Inflation – Main Indexes

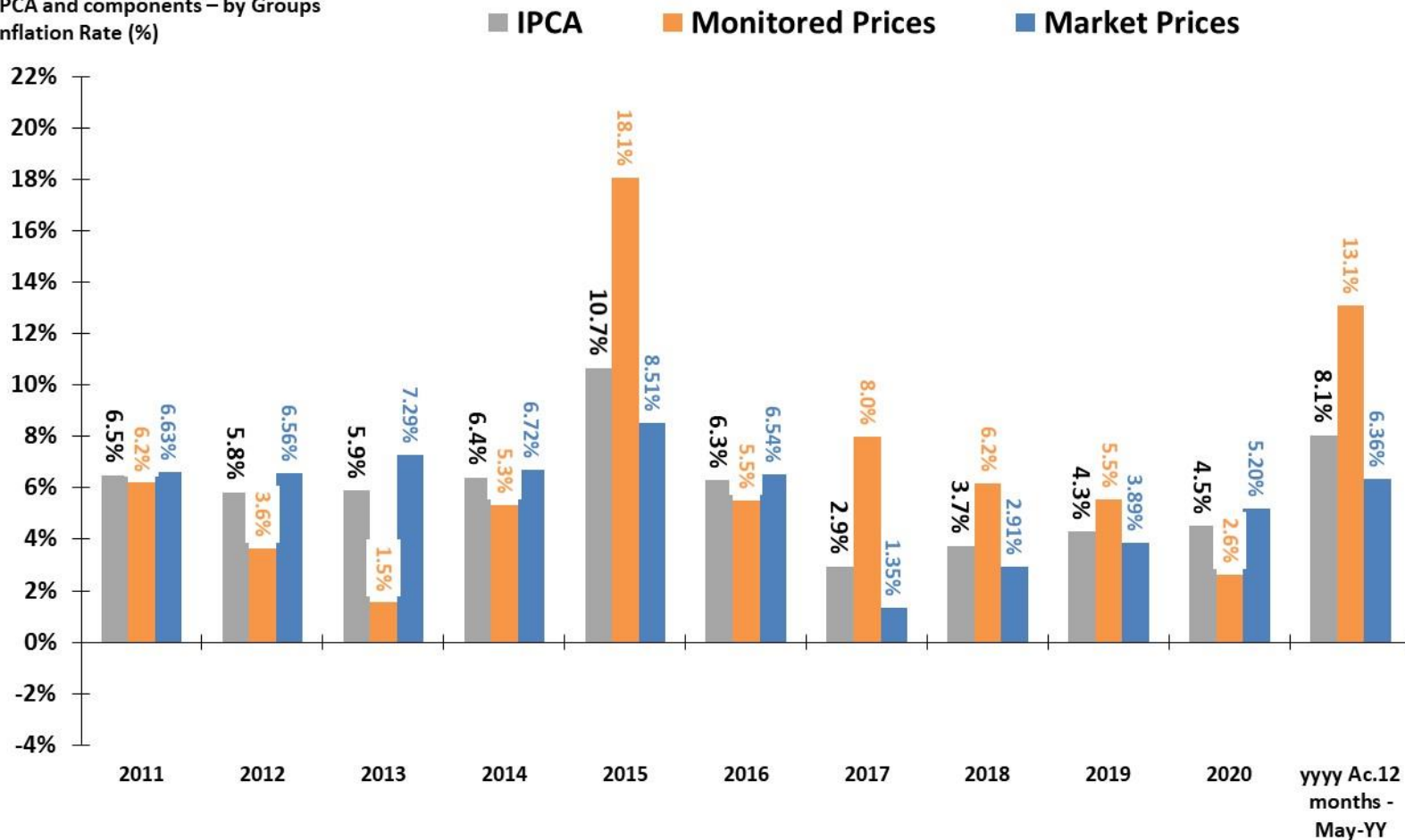
INFLATION

													BCB/Focus: 6/11/21		
Inflation Index	Last update (m / y)	2019	2020	Accum. In 12-months	YTD 2020	YTD 2021	(m-2/y-1)	(m-1/y-1)	(m/y-1)	(m-2/y)	(m-1/y)	(m / y)	2021	2022	2023
IPCA Inflation Target (CMN)		4.3%	4.0%	3.8%									3.75%	3.50%	3.25%
Consumer Price Index IPCA (IBGE)	May-21	4.31%	4.52%	8.06%	-0.16%	3.22%	0.07%	-0.31%	-0.38%	0.93%	0.31%	0.83%	5.82%	3.78%	3.25%
IPCA core (By exclusion food and energy - Ex2)	May-21	3.0%	2.8%	4.1%	0.4%	1.7%	0.0%	0.0%	-0.2%	0.3%	0.4%	0.6%			
Food and Beverages	May-21	6.4%	14.1%	12.5%	3.7%	2.3%	1.1%	1.8%	0.2%	0.1%	0.4%	0.4%			
Housing	May-21	3.9%	5.3%	7.6%	-0.1%	2.1%	0.1%	-0.1%	-0.3%	0.8%	0.2%	1.8%			
Household Articles	May-21	-0.4%	6.0%	12.6%	-2.0%	4.1%	-1.1%	-1.4%	0.6%	0.7%	0.6%	1.3%			
Apparel	May-21	0.7%	-1.1%	2.4%	-1.5%	2.0%	0.2%	0.1%	-0.6%	0.3%	0.5%	0.9%			
Transportation	May-21	3.6%	1.0%	14.9%	-5.3%	7.8%	-0.9%	-2.7%	-1.9%	3.8%	-0.1%	1.2%			
Health and Personal Care	May-21	5.4%	1.5%	4.1%	0.3%	2.9%	0.2%	-0.2%	-0.1%	0.0%	1.2%	0.8%			
Personal Expenses	May-21	4.7%	1.0%	1.6%	0.2%	0.8%	-0.2%	-0.1%	0.0%	0.0%	0.0%	0.2%			
Education	May-21	4.8%	1.1%	-1.1%	4.5%	2.2%	0.6%	0.0%	0.0%	-0.5%	0.0%	0.1%			
Communication	May-21	1.1%	3.4%	3.1%	0.4%	0.1%	0.0%	-0.2%	0.2%	-0.1%	0.1%	0.2%			
Consumer Price Index INPC (IBGE)	May-21	2.07%	3.43%	8.90%	0.06%	3.33%	0.18%	-0.23%	-0.25%	0.86%	0.38%	0.96%			
Consumer Price Index IPCA - 15 (IBGE)	May-21	3.91%	4.23%	7.27%	0.35%	3.27%	0.02%	-0.01%	-0.59%	0.93%	0.60%	0.44%			
General Price Index IGP-10 (FGV)	May-21	-0.42%	7.92%	35.90%	2.95%	3.21%	0.64%	1.13%	0.07%	2.99%	1.58%	3.24%			
General Price Index IGP-M (FGV)	May-21	-0.53%	7.55%	37.06%	2.79%	4.93%	1.24%	0.80%	0.28%	2.94%	1.51%	4.10%	18.87%	4.56%	4.00%
General Price Index IGP-DI (FGV)	May-21	-0.42%	7.10%	36.55%	0.09%	14.14%	1.64%	0.05%	1.07%	2.17%	2.22%	3.40%			
Consumer Price Subindex IPC/Br-DI	May-21	3.22%	4.34%	7.98%	0.59%	2.88%	0.34%	-0.18%	-0.54%	1.00%	0.23%	0.81%			
Construction Cost Subindex INCC-DI	May-21	4.25%	3.83%	15.26%	0.38%	7.40%	0.26%	0.22%	0.20%	1.30%	0.90%	2.22%			
Wholesale Price Subindex IPA-DI	May-21	-2.52%	8.73%	49.59%	-0.13%	18.20%	2.33%	0.11%	1.77%	2.59%	2.90%	4.20%			
IPA-DI Industry	May-21	1.22%	9.16%	47.69%	0.14%	19.94%	1.74%	-0.45%	1.85%	2.94%	2.94%	4.62%			
IPA-DI Agriculture	May-21	-12.34%	7.52%	54.68%	-0.88%	14.05%	3.96%	1.62%	1.56%	1.73%	2.82%	3.16%			
São Paulo Consumer Price Index IPC RMSP (FIPE)	May-21	2.28%	2.99%	8.50%	-0.05%	2.67%	0.10%	-0.30%	-0.24%	0.71%	0.44%	0.41%			

Macroeconomic Parameters						
Year	Inflation					
	IPCA		INPC		IGP-DI	
	Annual Average	Annual Accum.	Annual Average	Annual Accum.	Annual Average	Annual Accum.
	Chg. %					
2015	9.03	10.67	9.34	11.28	6.90	10.70
2016	8.74	6.29	9.32	6.58	10.19	7.18
2017	3.45	2.95	2.97	2.07	0.96	-0.42
2018	3.66	3.75	2.87	3.43	5.81	7.10
2019	3.73	4.31	3.75	4.48	6.05	7.70
2020	3.21	4.52	3.61	5.45	13.05	23.08
2021	6.53	5.05	7.06	5.05	25.66	15.21
2022	3.75	3.50	3.88	3.50	5.73	4.26
2023	3.36	3.25	3.37	3.25	4.09	4.00
2024	3.25	3.25	3.25	3.25	3.88	3.78
2025	3.38	3.25	3.25	3.25	3.83	4.00

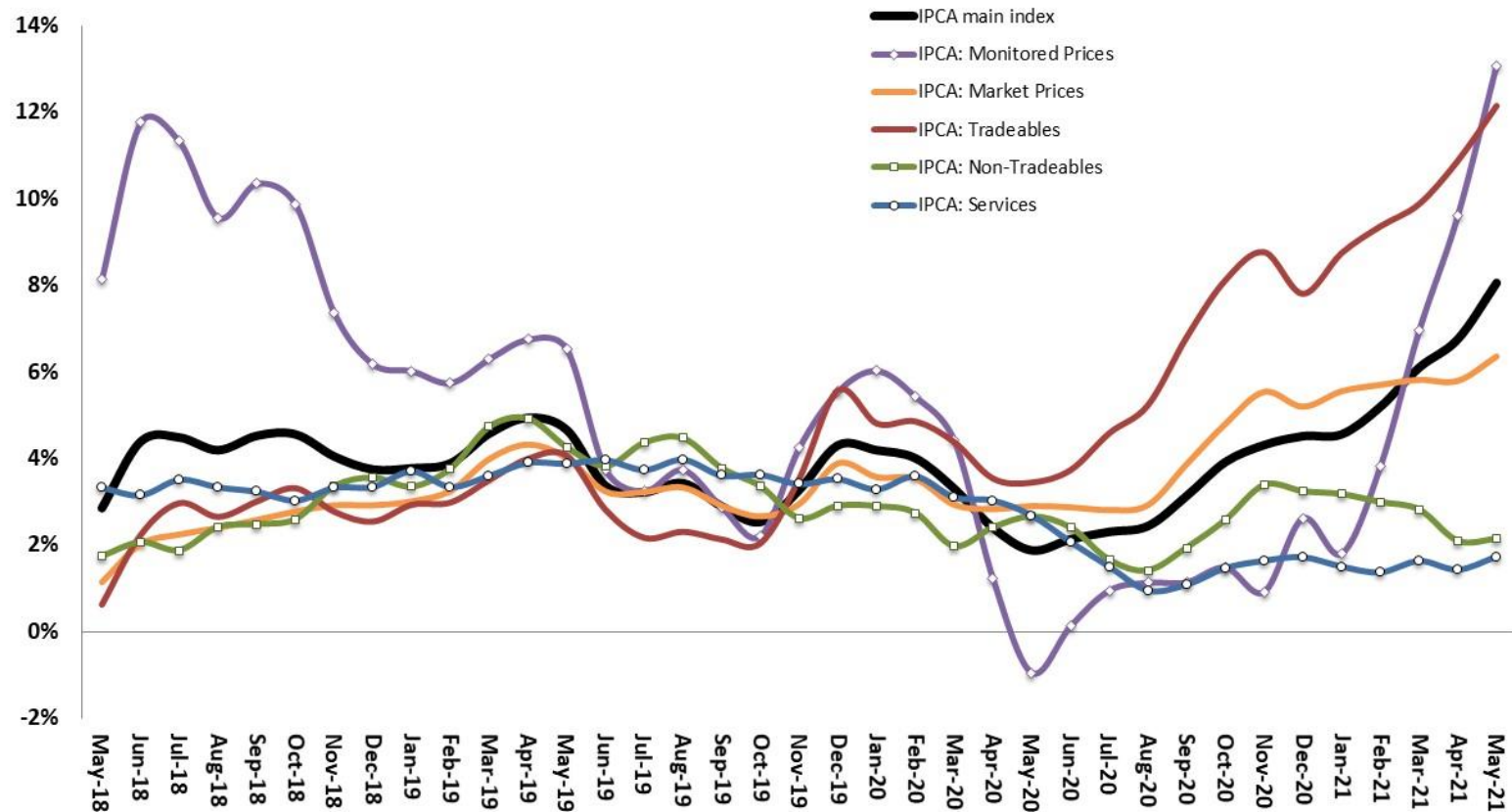
Source: SPE/ME. Macroeconomic Parameters, May-2021.

IPCA and components – by Groups
Inflation Rate (%)



Source: IBGE.

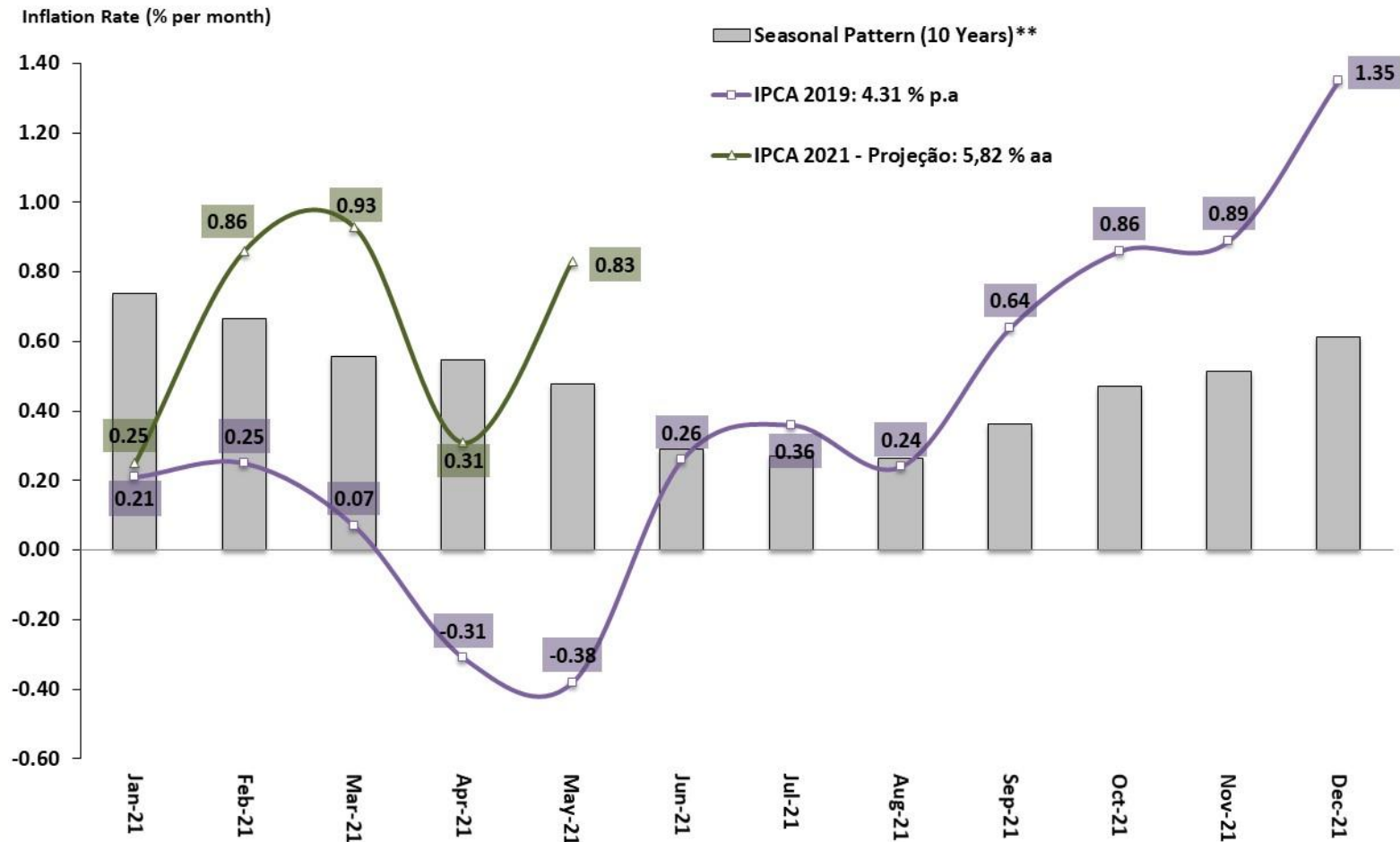
Consumer Price Index and Subindexes
12-months accumulated rate (%)



Source: IBGE

Consumer Price Index (IPCA) and Seasonal Pattern

INFLATION

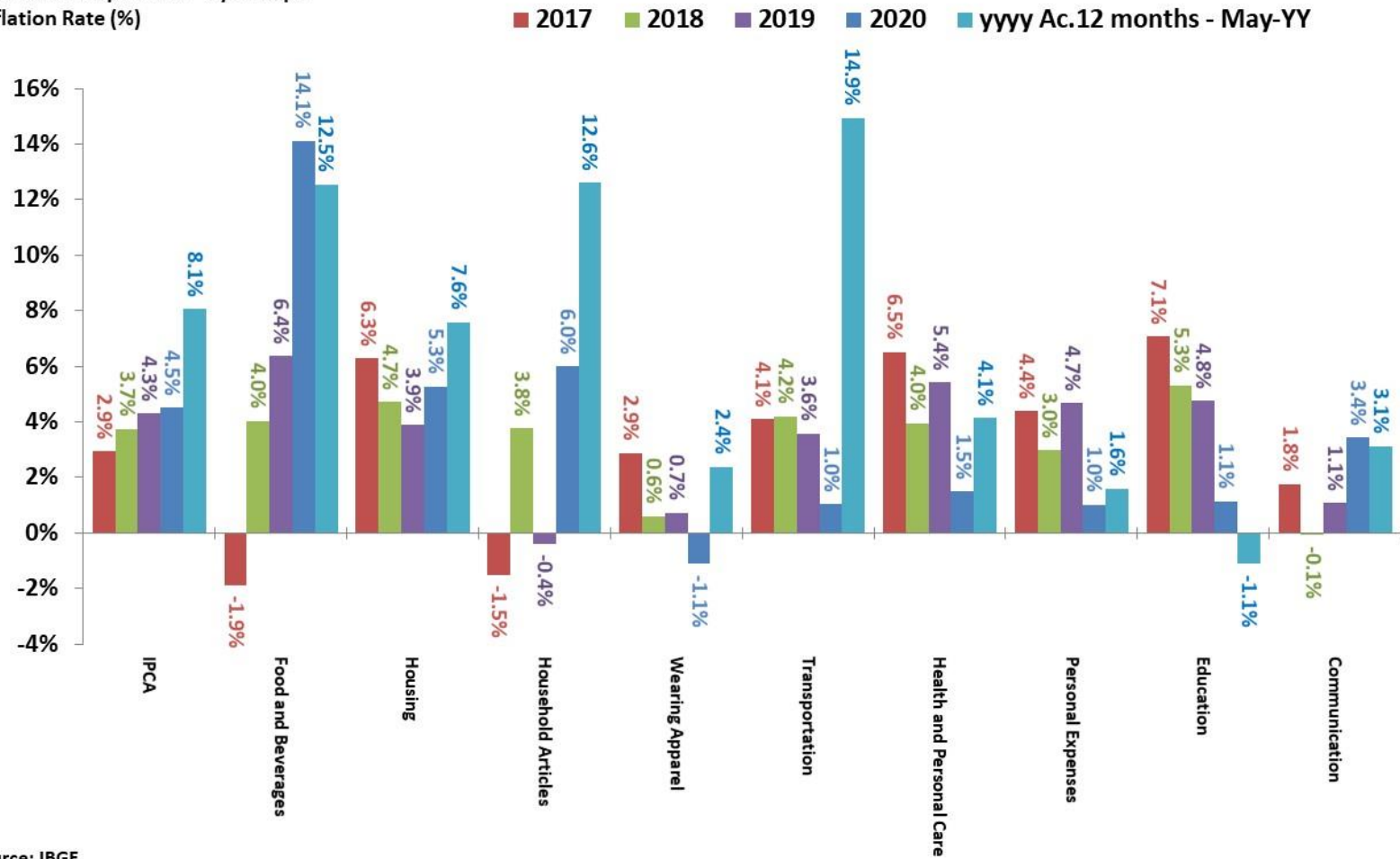


Sources: IBGE and Central Bank of Brazil. * Annual Forecast: Central Bank of Brazil, Focus Survey, 06/11/2021. **Seasonal pattern estimated by SPE.

Consumer Price Index (IPCA) by Groups

INFLATION

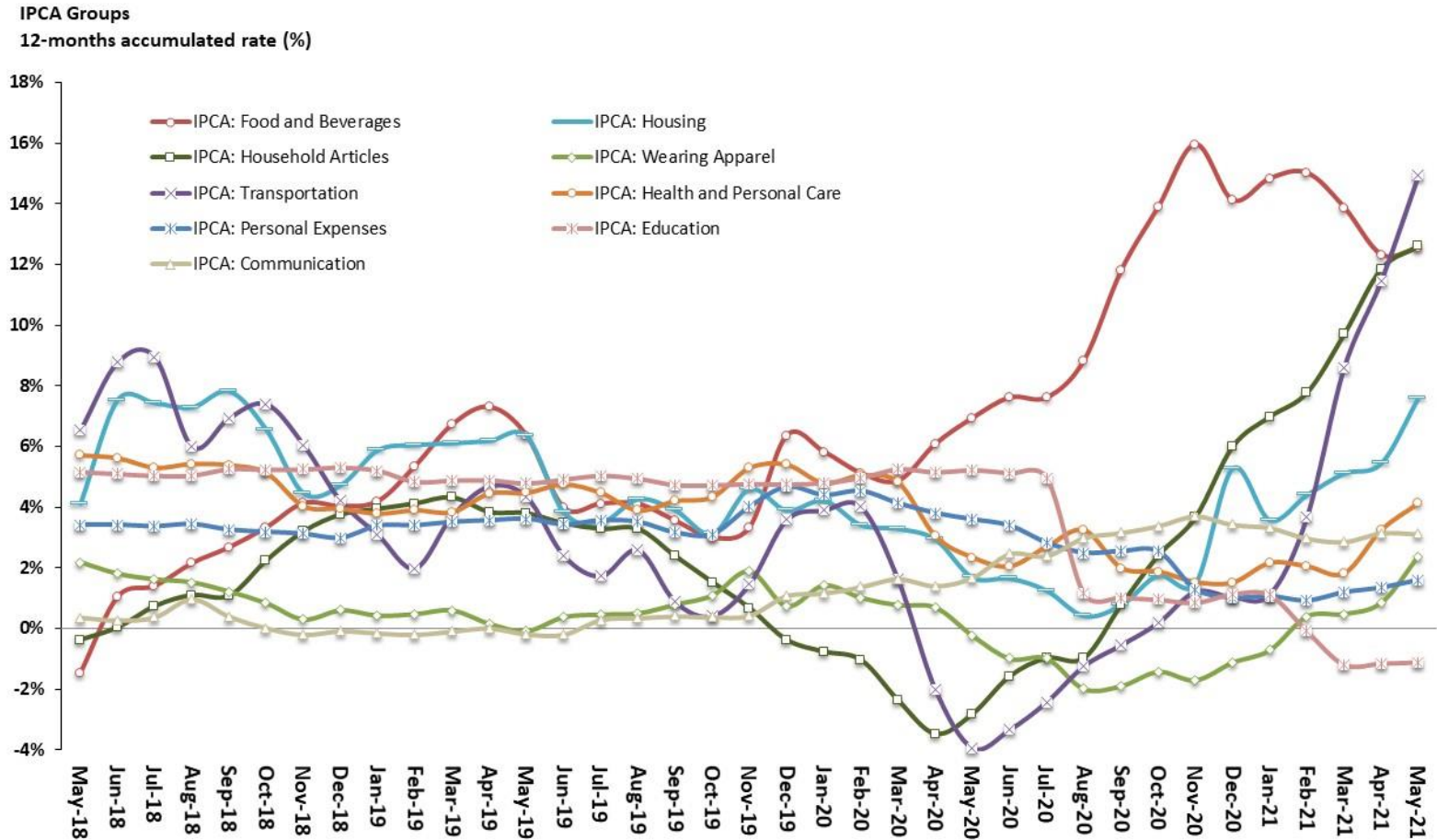
IPCA and components – by Groups
Inflation Rate (%)



Source: IBGE.

Consumer Price Index (IPCA) by Groups

INFLATION

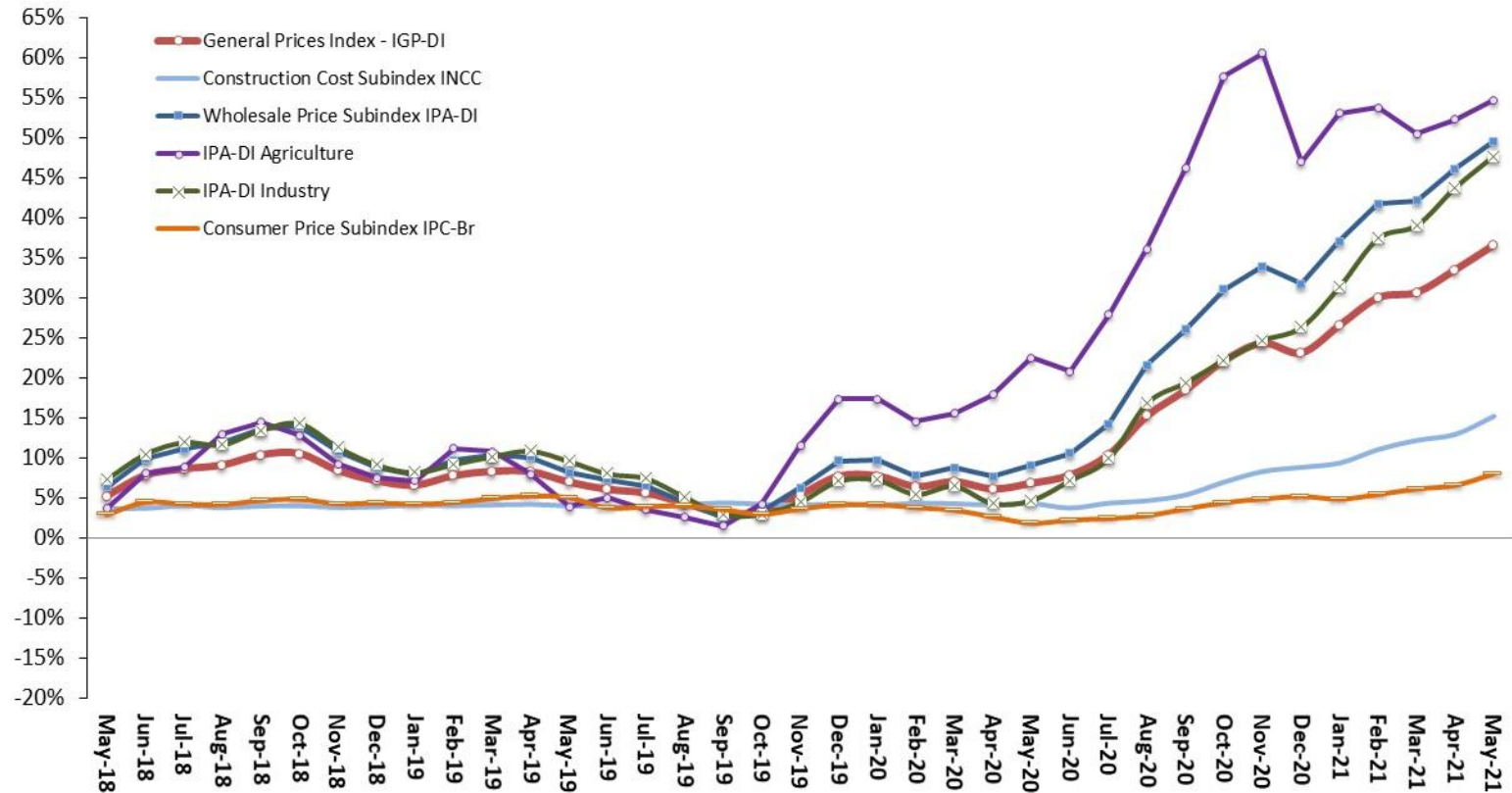


Source: IBGE.

General Price Index (IGP-DI) by Subindexes

INFLATION

General Prices Subindexes
12-months accumulated rate (%)



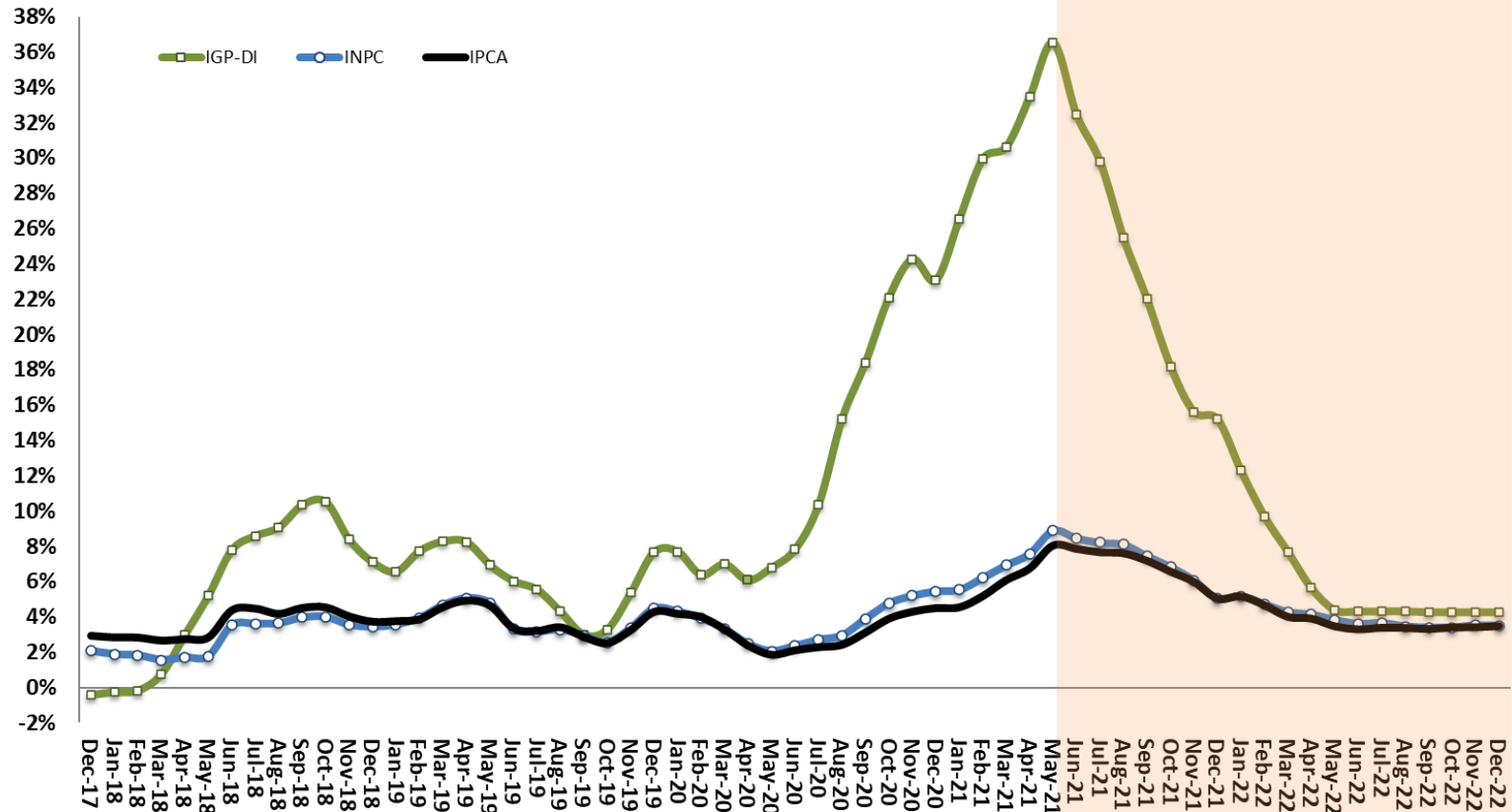
Source: IBGE.

Major Inflation Indexes

INFLATION

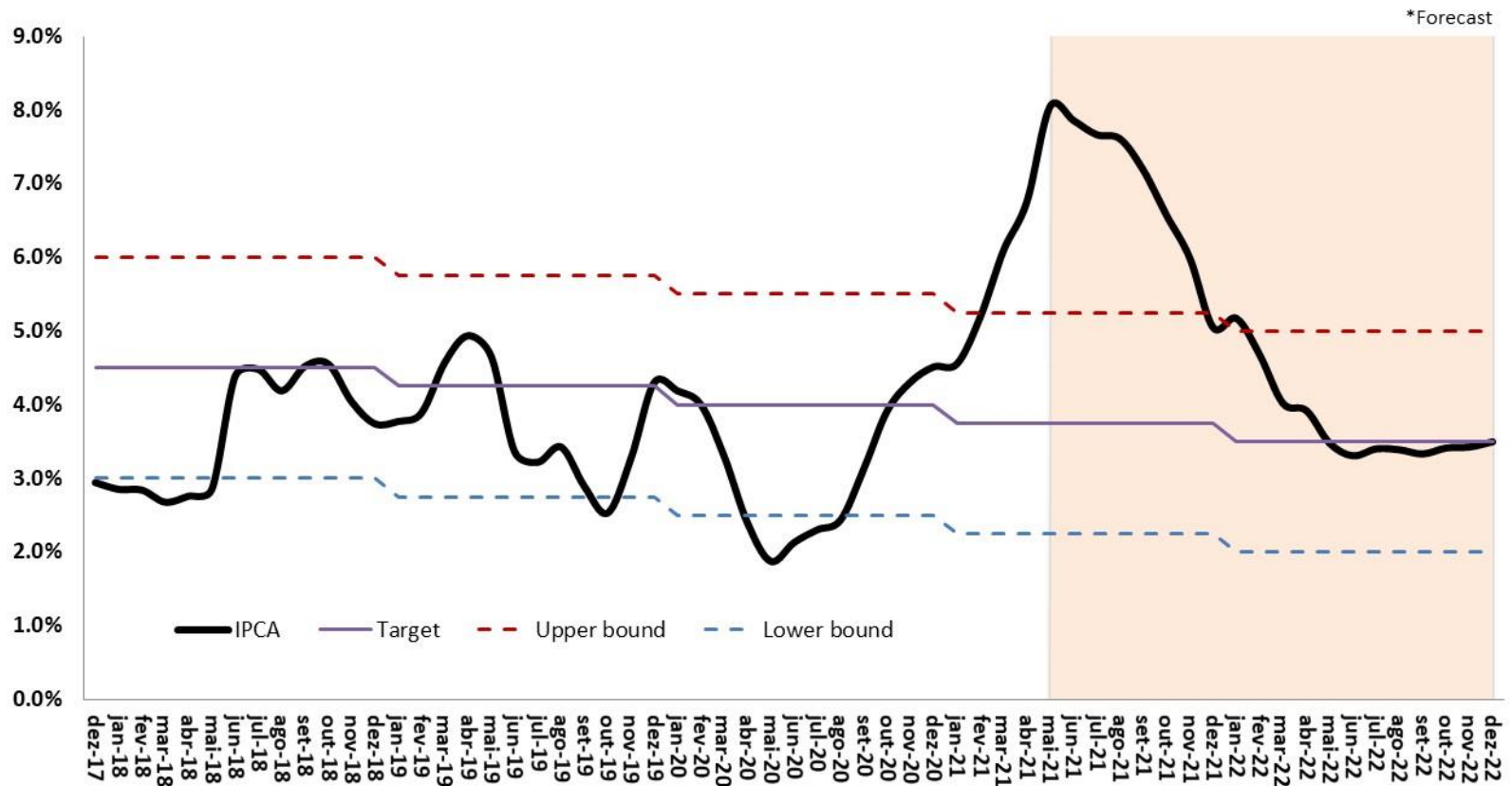
Major Inflation Indexes
12-month accumulated rate (%)

*Forecast



Source: IBGE and FGV. *Forecast: Macroeconomic Parameters, May-2021.

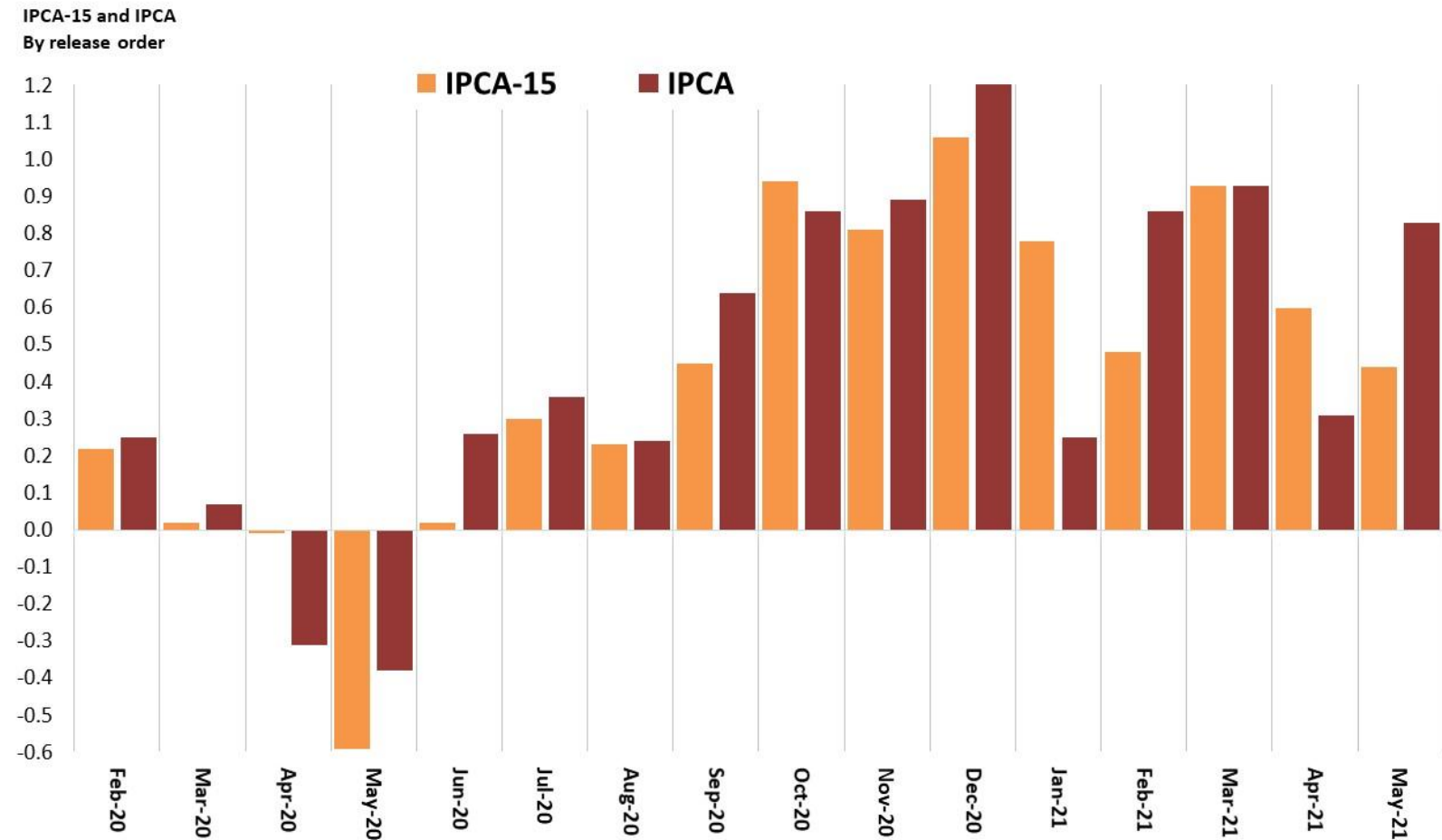
IPCA and Inflation Targeting
12-month accumulated rate (%)



Source: IBGE and Central Bank of Brazil. *Forecast: Macroeconomic Parameters, May-2021.

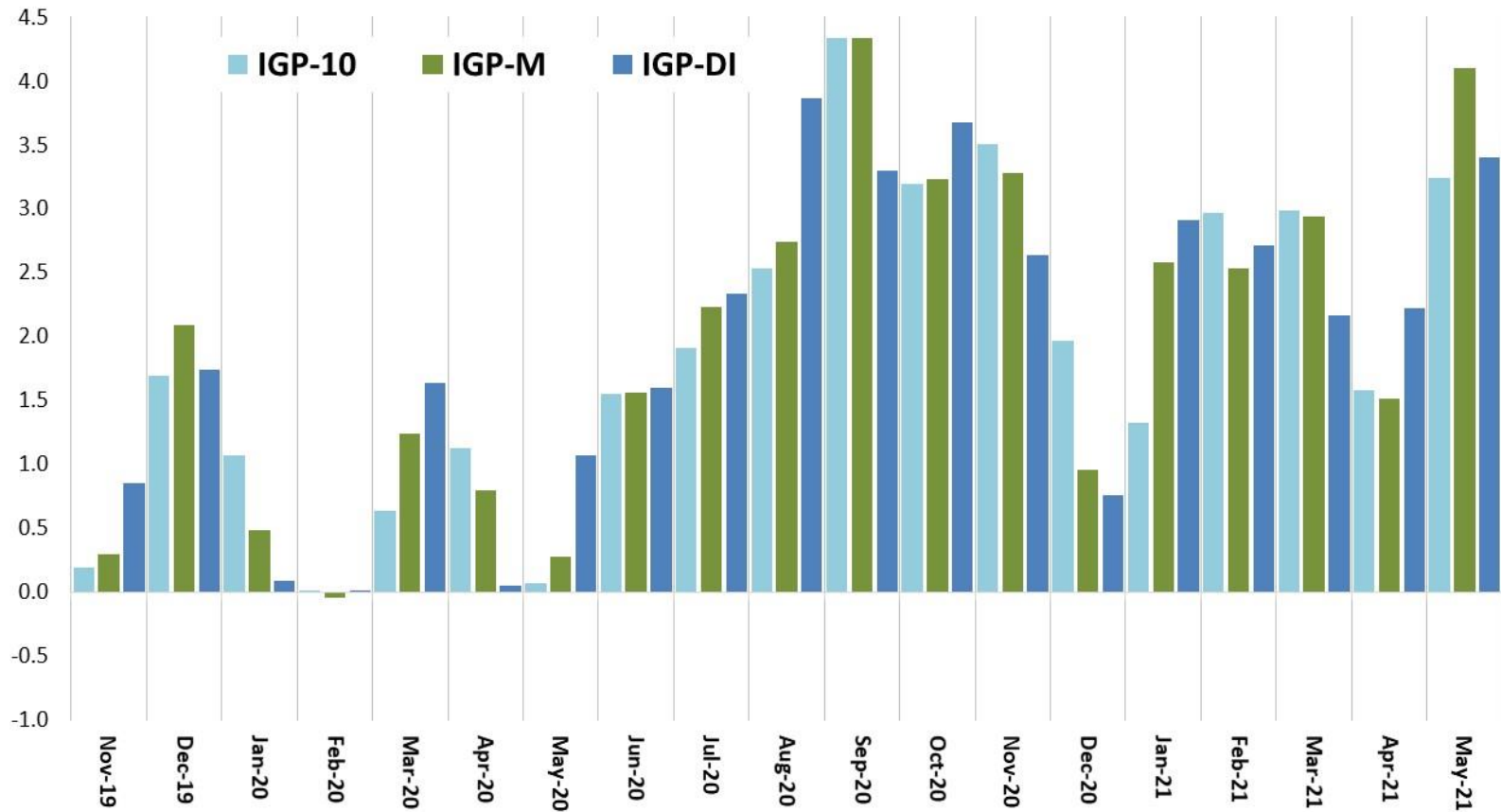
IBGE: Monthly Consumer Price Indexes

INFLATION



Source: IBGE.

IGP-10, IGP-M and IGP-DI
By release order



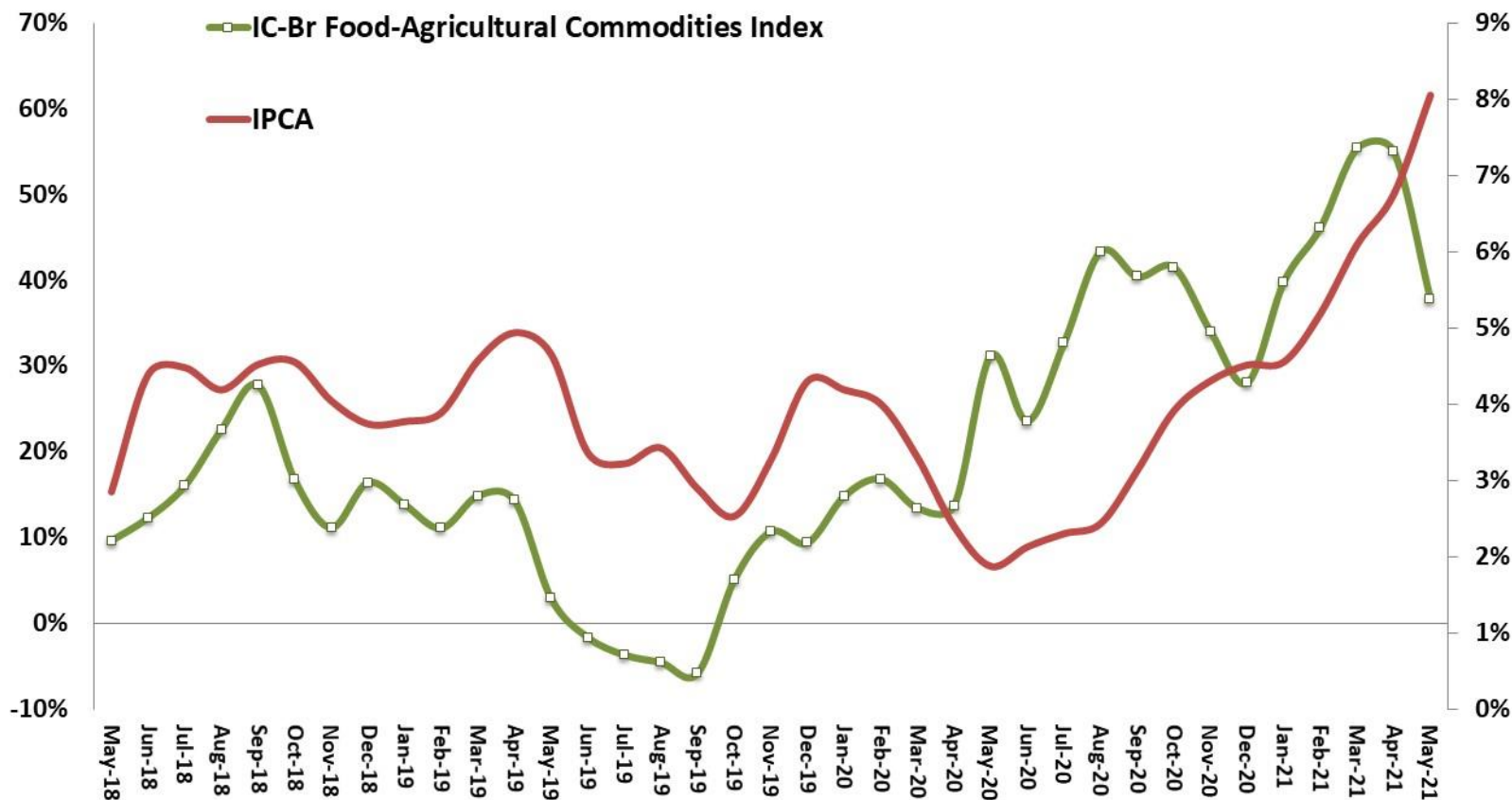
Source: FGV.

Consumer Price Index and Commodity Index (Brazil Agriculture)

INFLATION

Commodity Index – Brazil Agriculture (IC-Br Ag)
12-month accumulated change rate (%)

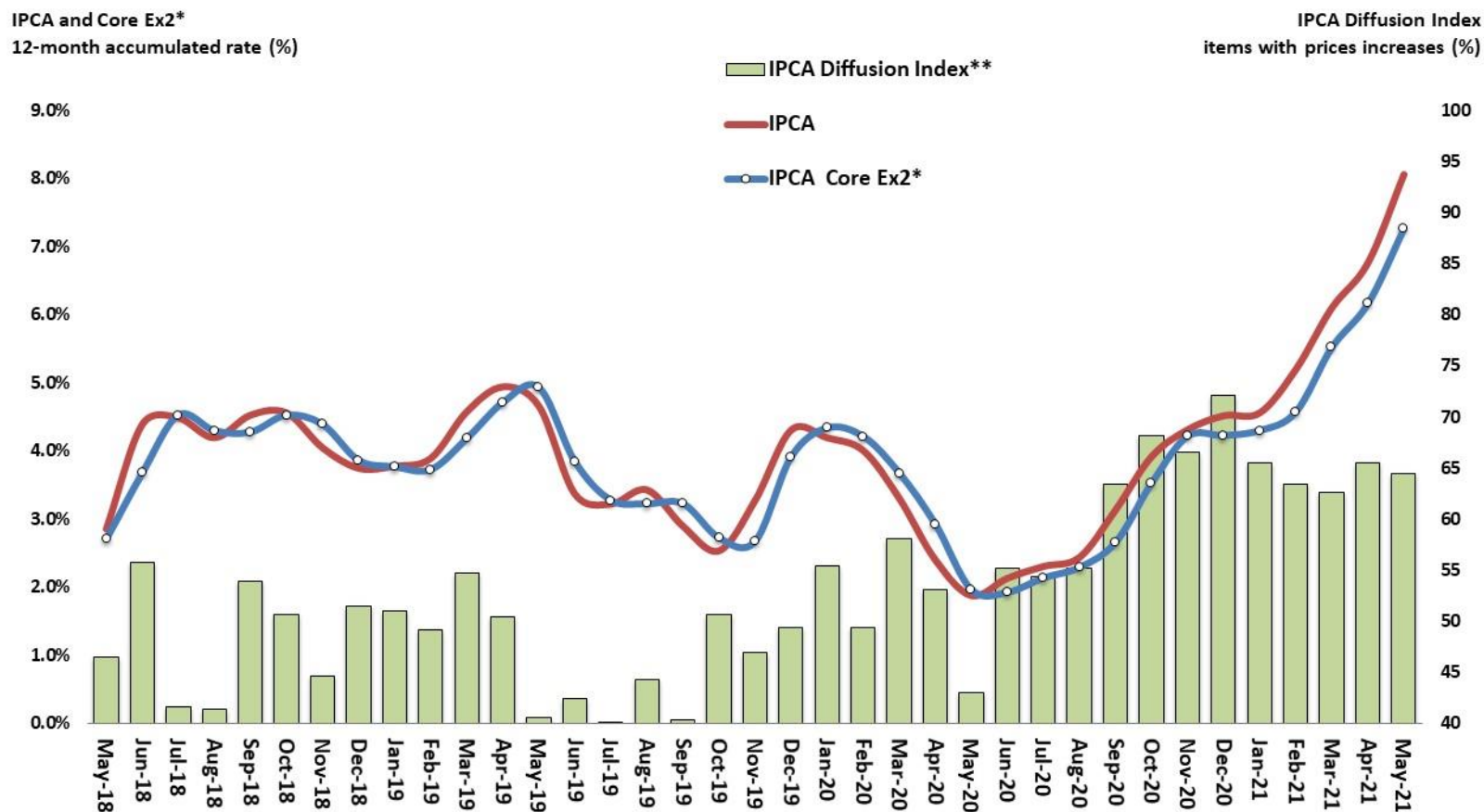
Consumer Inflation - IPCA
12-month accumulated rate (%)



Sources: IBGE and Central Bank of Brazil.

IPCA, Core Inflation (IPCA Ex2) and Diffusion Index

INFLATION



Sources: IBGE and Central Bank of Brazil.

* Ex2 = Exclusion from the main index of 12 items, 10 from residence dining and 2 from monitored prices. The excluded items represent, on average, 16% of IPCA main index.

** Diffusion Index = % of items from IPCA with price increase.

Credit Market

Credit Market (BCB)	April-21											
End-of-Period Outstanding Credit (in R\$ billions)	Dec-19	Dec-20	Apr-21	% of Total Credit dez/yy	% of Total Credit dez/yy	% of Total Credit abr/yy	chg.% abr/yy- dez/yy	chg.% abr/yy- dez/yy	% of GDP dez/yy	% of GDP dez/yy	% of GDP abr/yy	
Total Credit to the National Financial System (NFS)	3,477.1	4,020.8	4,126.0	100.0%	100.0%	100.0%	15.6%	2.6%	46.9%	54.0%	53.6%	
by type of borrower												
Public Sector (incl. State-Owned Enterprises)	195.0	222.4	216.8	5.6%	5.5%	5.3%	14.1%	-2.5%	2.6%	3.0%	2.8%	
Private Sector	3,282.1	3,798.4	3,909.2	94.4%	94.5%	94.7%	15.7%	2.9%	44.3%	51.0%	50.8%	
Non-Financial Corporations	1,460.1	1,778.8	1,805.6	42.0%	44.2%	43.8%	21.8%	1.5%	19.7%	23.9%	23.5%	
Households	2,017.0	2,242.1	2,320.4	58.0%	55.8%	56.2%	11.2%	3.5%	27.2%	30.1%	30.2%	
by type of lender												
Public Financial Institutions	1,634.1	1,807.8	1,833.1	47.0%	45.0%	44.4%	10.6%	1.4%	22.1%	24.3%	23.8%	
National Private Financial Institutions	1,237.6	1,478.3	1,537.3	35.6%	36.8%	37.3%	19.5%	4.0%	16.7%	19.8%	20.0%	
Foreign Private Financial Institutions	605.4	734.8	755.7	17.4%	18.3%	18.3%	21.4%	2.8%	8.2%	9.9%	9.8%	
by type of credit												
Earmarked Resources	1,464.6	1,697.7	1,731.0	42.1%	42.2%	42.0%	15.9%	2.0%	19.8%	22.8%	22.5%	
Housing	258.6	277.5	294.2	7.4%	6.9%	7.1%	7.3%	6.0%	3.5%	3.7%	3.8%	
Rural	672.1	741.5	767.3	19.3%	18.4%	18.6%	10.3%	3.5%	9.1%	10.0%	10.0%	
BNDES Development Bank	437.1	445.7	437.5	12.6%	11.1%	10.6%	2.0%	-1.9%	5.9%	6.0%	5.7%	
Others	96.8	233.0	232.0	2.8%	5.8%	5.6%	140.7%	-0.4%	1.3%	3.1%	3.0%	
Non-Financial Corporations	559.9	687.5	679.1	16.1%	17.1%	16.5%	22.8%	-1.2%	7.6%	9.2%	8.8%	
Households	904.7	1,010.1	1,051.9	26.0%	25.1%	25.5%	11.7%	4.1%	12.2%	13.6%	13.7%	
Non-earmarked Resources	2,012.5	2,323.1	2,395.1	57.9%	57.8%	58.0%	15.4%	3.1%	27.2%	31.2%	31.1%	
Non-Financial Corporations	900.2	1,091.2	1,126.5	25.9%	27.1%	27.3%	21.2%	3.2%	12.2%	14.7%	14.6%	
Households	1,112.4	1,231.9	1,268.5	32.0%	30.6%	30.7%	10.7%	3.0%	15.0%	16.5%	16.5%	
Non-earmarked Resources (BCB)	April-21											
	Dec-19	Dec-20	Apr-21	% of Total Credit dez/yy	% of Total Credit dez/yy	% of Total Credit abr/yy	chg.% dez/yy- dez/yy	chg.% abr/yy- dez/yy	% of GDP dez/yy	% of GDP dez/yy	% of GDP abr/yy	
New Loans, Spread and Delinquency Rates												
New Loans (12-months accum. in R\$ billions)	3,590.4	3,624.3	3,659.6	100.0%	100.0%	100.0%	0.9%	1.0%	48.5%	48.7%	47.6%	
Non-Financial Corporations	1,695.9	1,766.7	1,748.7	47.2%	48.7%	47.8%	4.2%	-1.0%	22.9%	23.7%	22.7%	
Households	1,894.5	1,857.7	1,910.9	52.8%	51.3%	52.2%	-1.9%	2.9%	25.6%	24.9%	24.8%	
Spread (in pp per year)	27.8	21.0	22.4				-6.9 pp	1.5 pp				
Non-Financial Corporations	11.1	7.7	8.6				-3.5 pp	1.0 pp				
Households	40.4	32.1	34.0				-8.3 pp	1.9 pp				
Delinquency (% non-performing loans by 90 days or more)	3.7	2.9	3.0				-0.8 pp	0.1 pp				
Non-Financial Corporations	2.1	1.5	1.7				-0.7 pp	0.2 pp				
Households	5.0	4.2	4.1				-0.9 pp	0.0 pp				

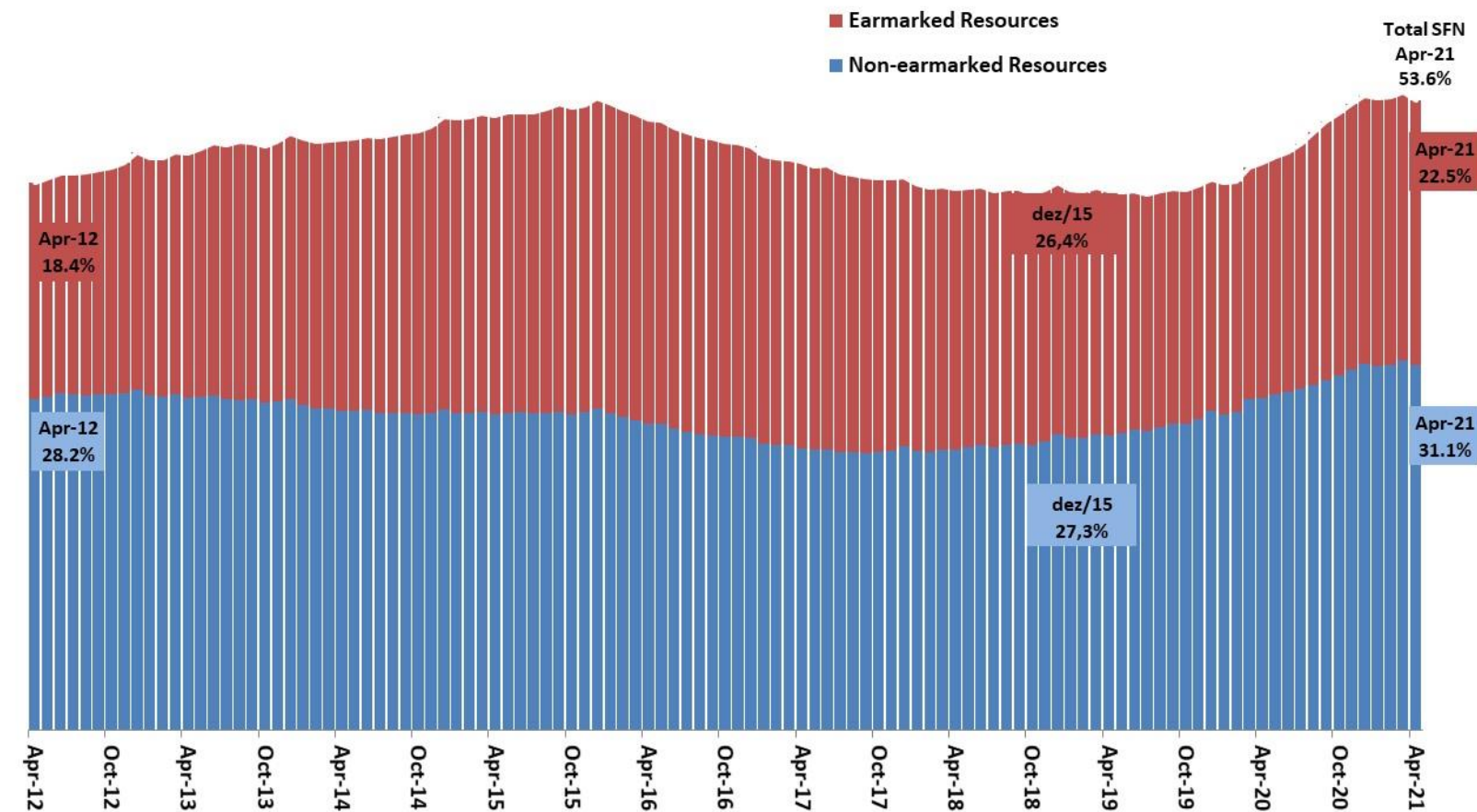
Macroeconomic Parameters		
Year	Credit Market	
	Total Credit	
	Annual Average	
	BRL million	Annual chg. %
2015	3,118,230	9.85
2016	3,144,353	0.84
2017	3,079,705	-2.06
2018	3,145,561	2.14
2019	3,324,679	5.69
2020	3,702,422	11.36
2021	4,278,851	15.57
2022	4,671,108	9.17
2023	4,989,445	6.82
2024	5,312,885	6.48
2025	5,673,145	6.78

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Total Credit: Earmarked and Non-earmarked Resources

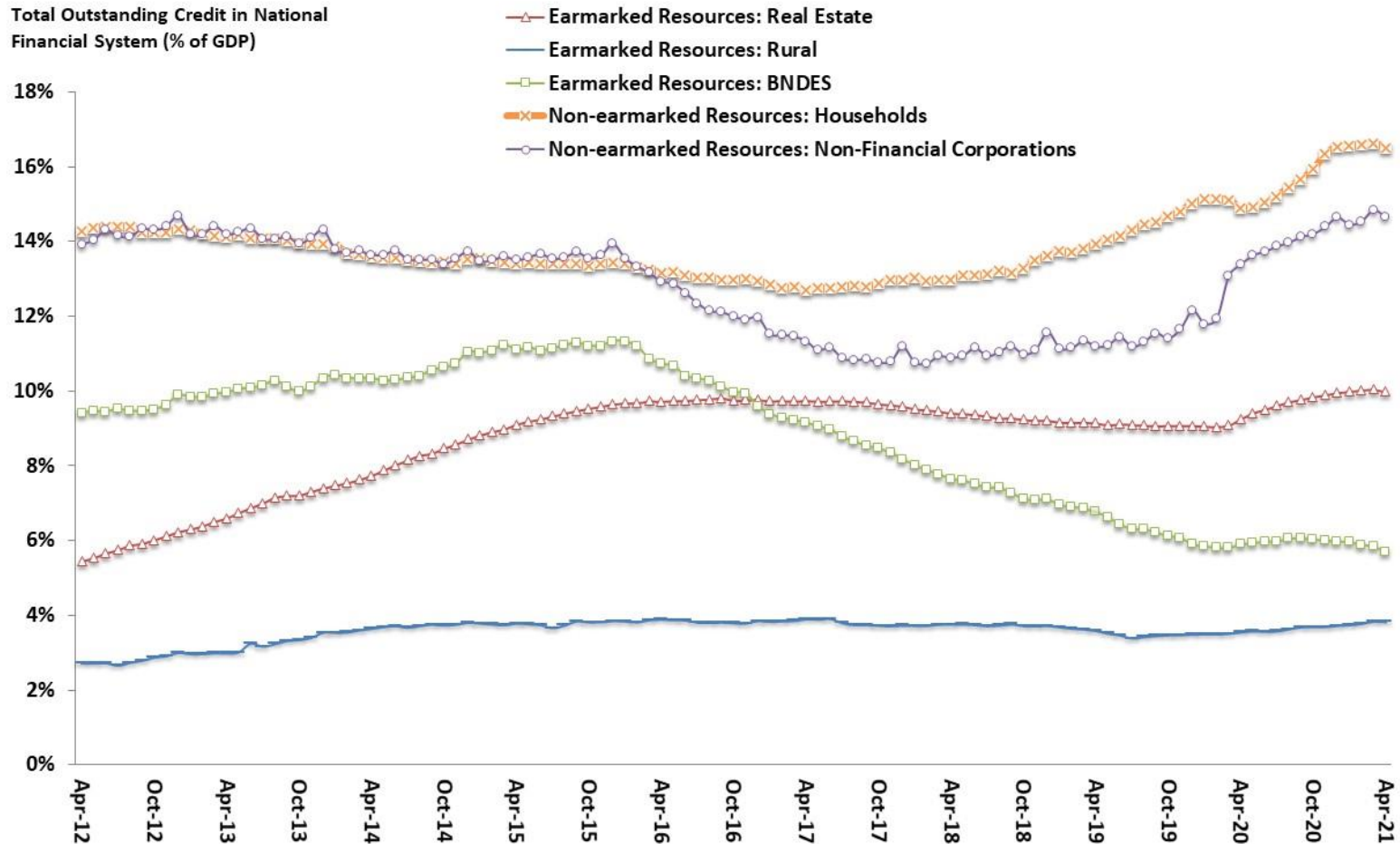
CREDIT MARKET

Total Outstanding Credit in National Financial System (SFN)
% of GDP



Source: Central Bank of Brazil.

Total Credit Evolution by Major Segments

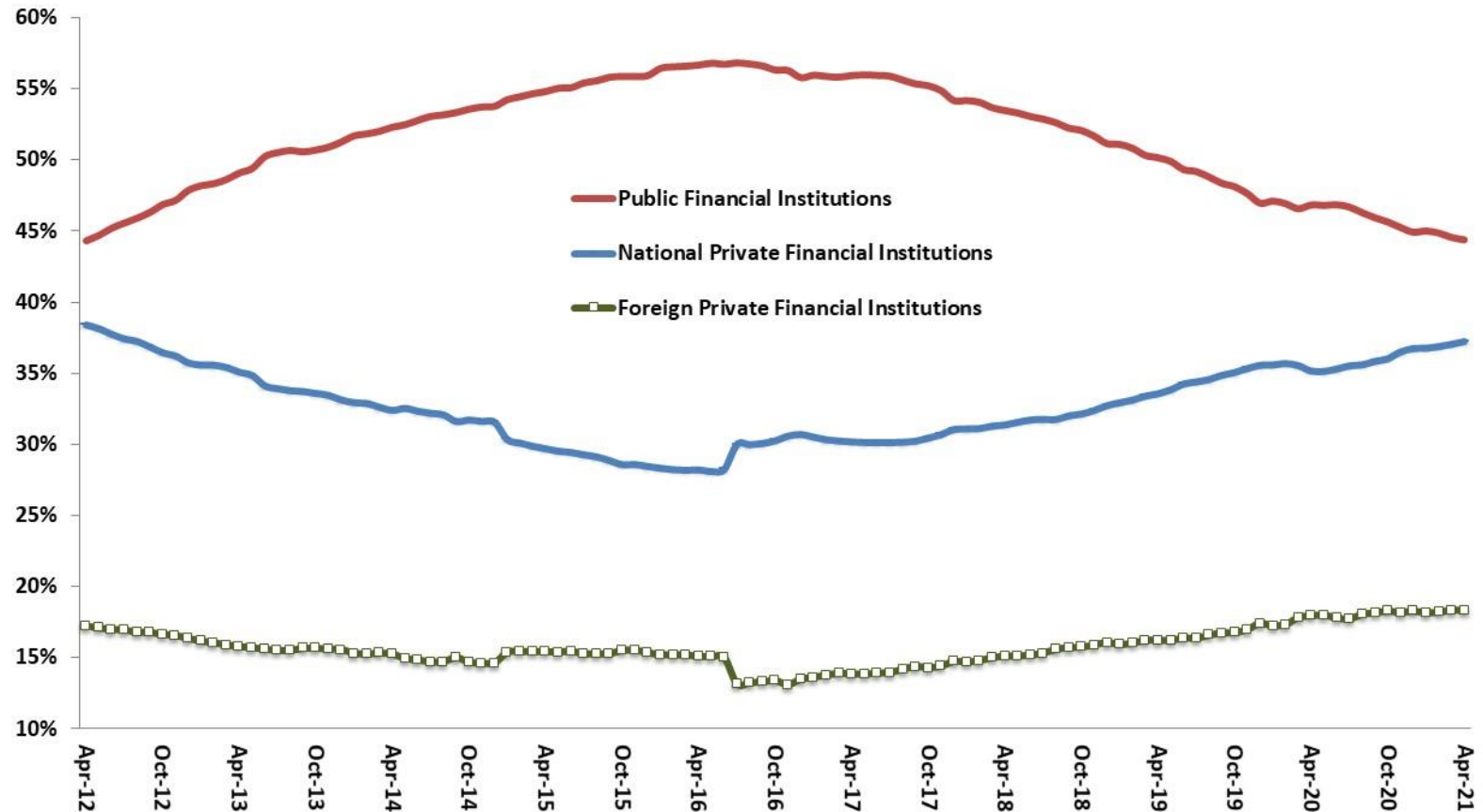


Source: Central Bank of Brazil.

Total Credit by Types of Financial Institutions

CREDIT MARKET

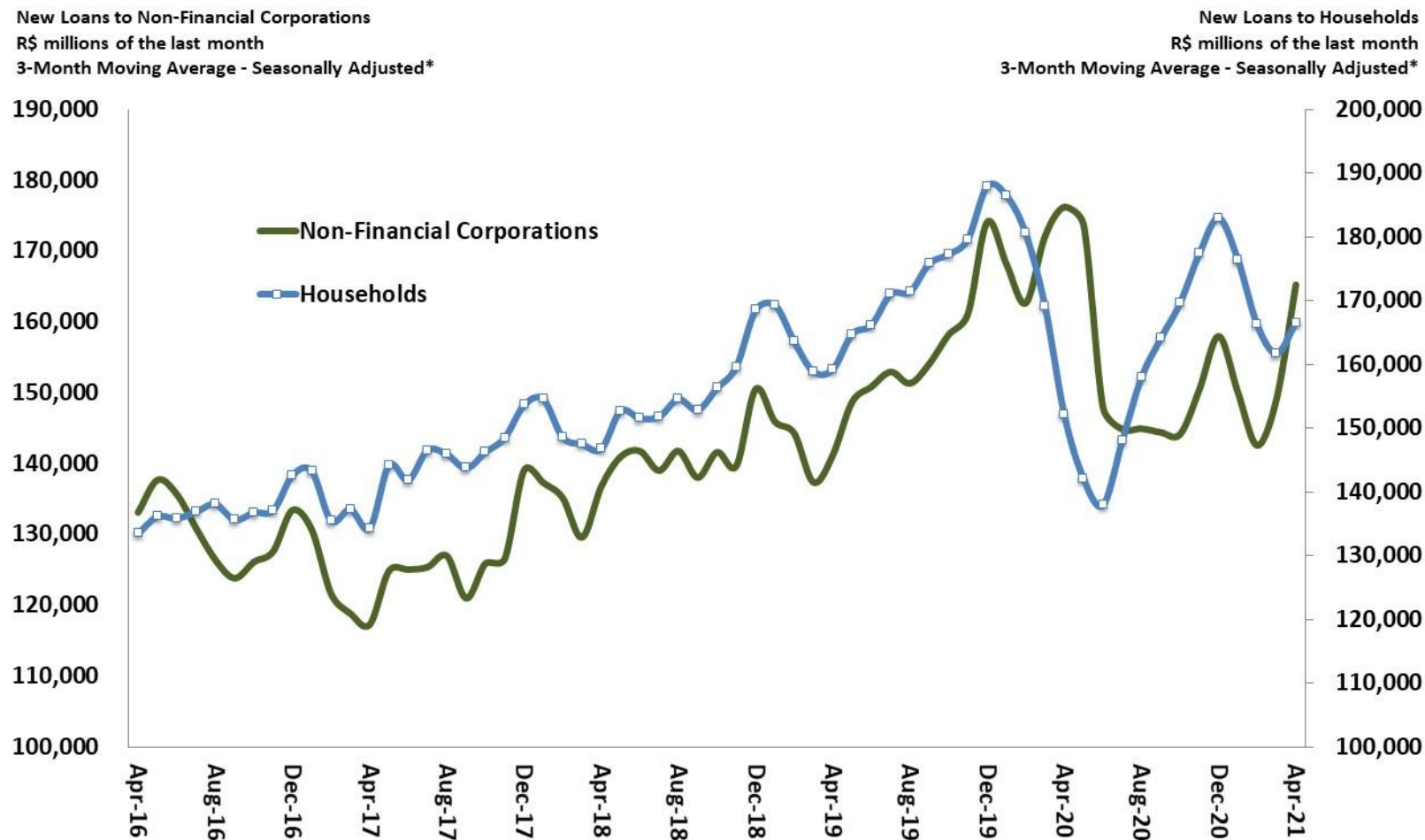
% of Total Outstanding Credit
to the National Financial System



Source: Central Bank of Brazil.

New Loans to Households and Non-Financial Corporations

CREDIT MARKET

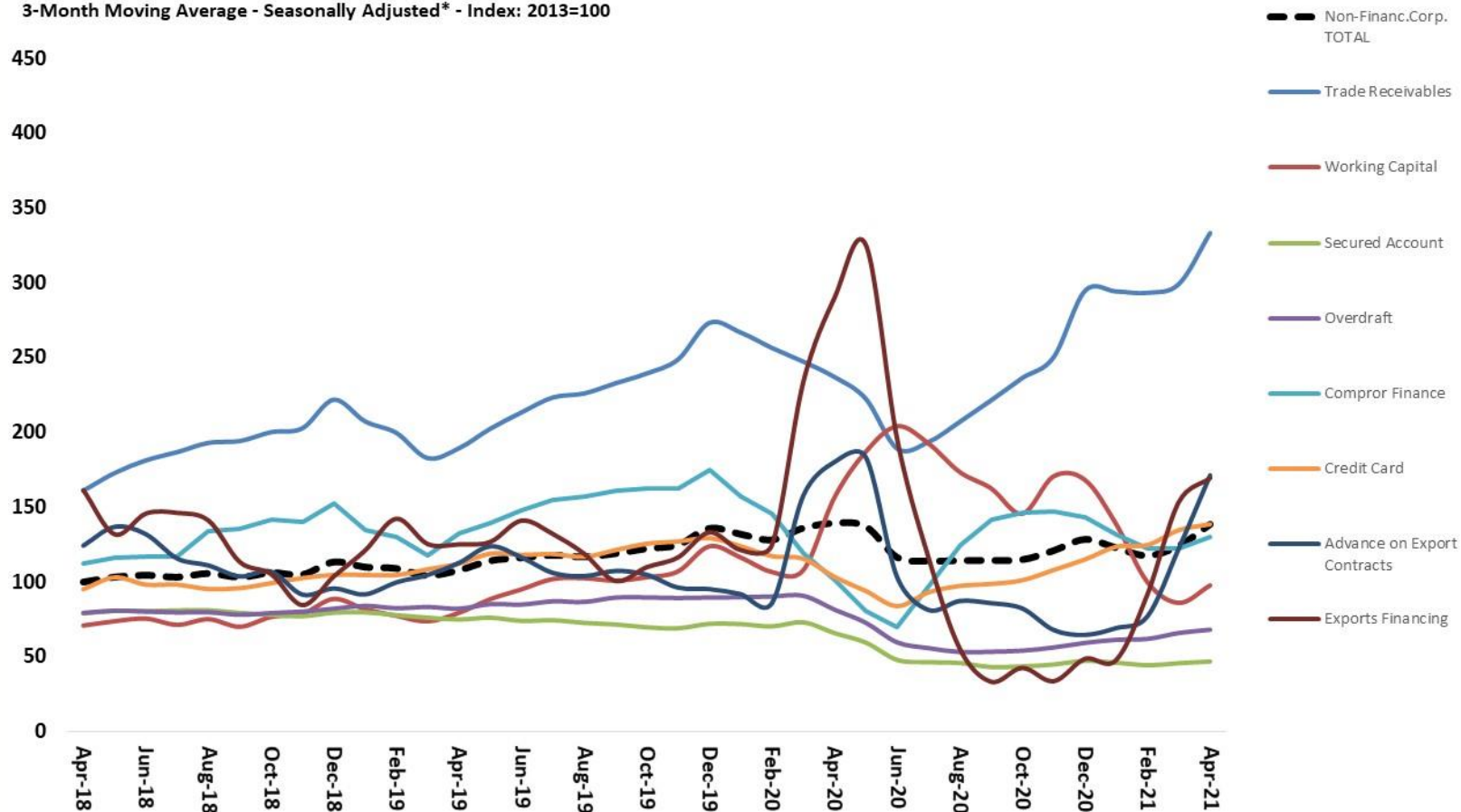


Source: Central Bank of Brazil. * Seasonally adjusted by SPE.

New Loans to Non-Financial Corp. by Type of Credit Lines

CREDIT MARKET

New Loans to Non-Financial Corporations – Last Month Real Values (IPCA)
3-Month Moving Average - Seasonally Adjusted* - Index: 2013=100

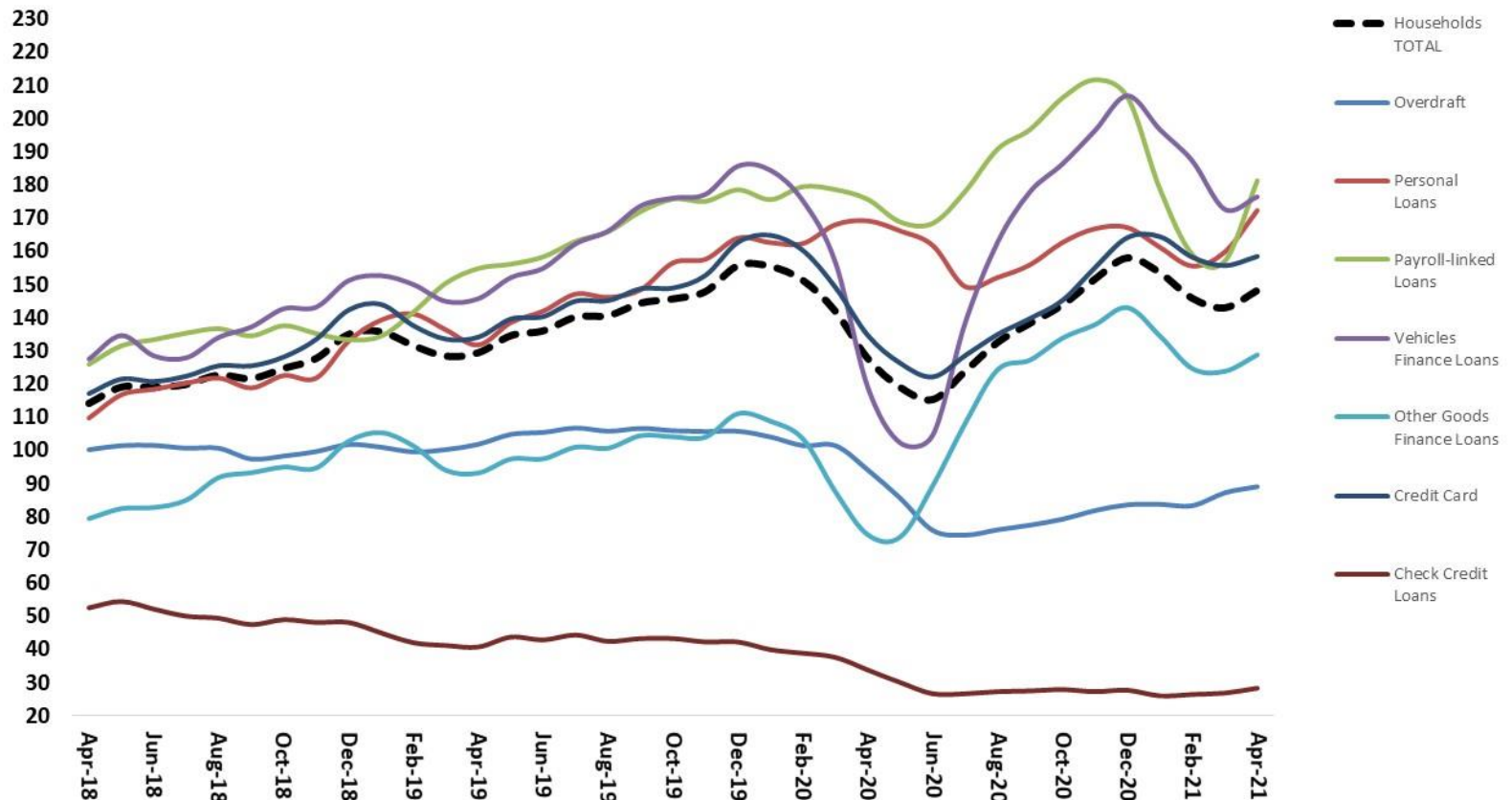


Source: Central Bank of Brazil. * Seasonally adjusted by SPE.

New Loans to Households by Type of Credit Lines

CREDIT MARKET

New Loans to Households – Real Last Month Values (IPCA)
3-Months Moving Average - Seasonally Adjusted* - Index: 2013=100



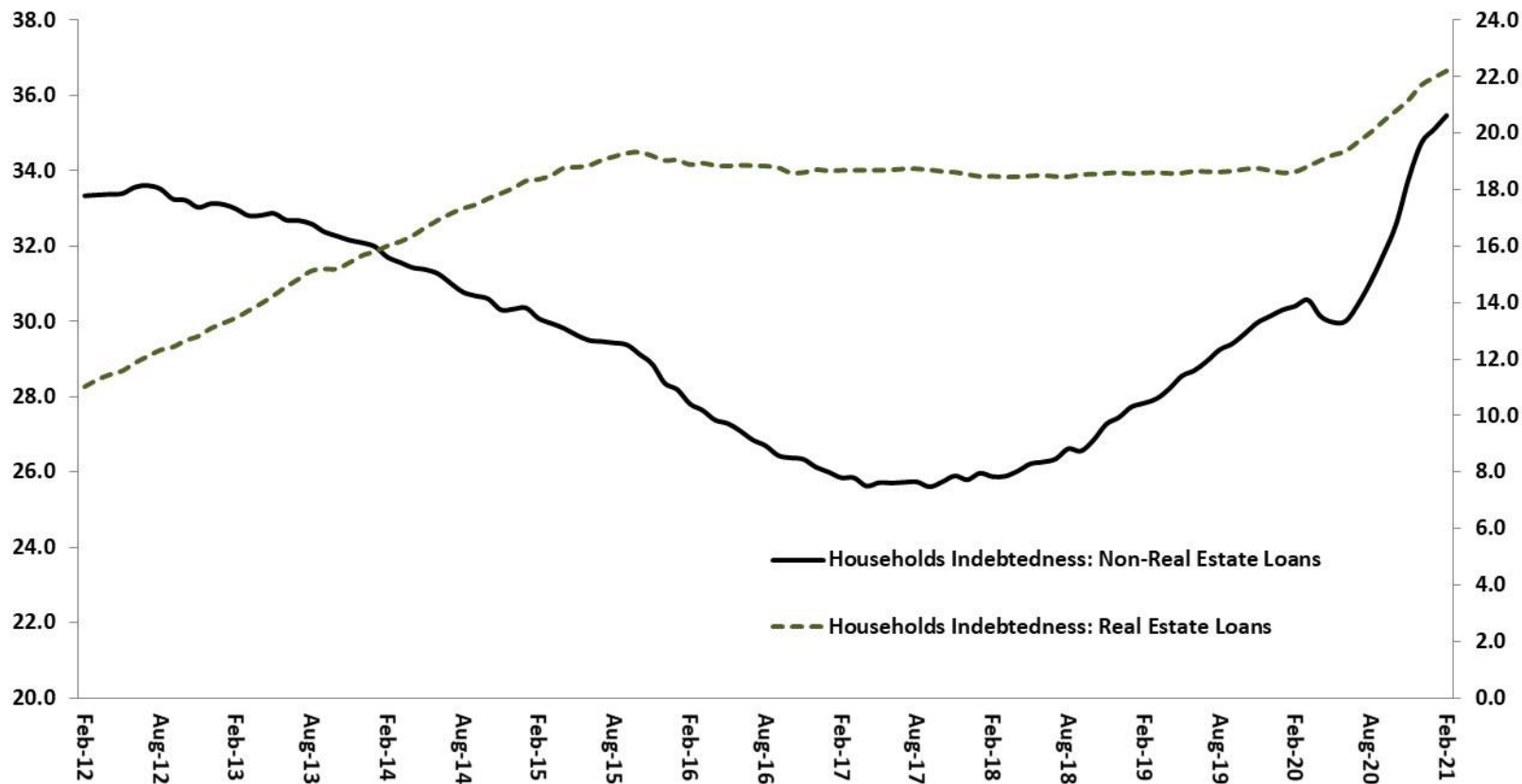
Source: Central Bank of Brazil. * Seasonally adjusted by SPE.

Households Indebtedness Rate

CREDIT MARKET

Households Indebtedness Rate* – Non-Real Estate Loans
% of 12-month Accumulated Income

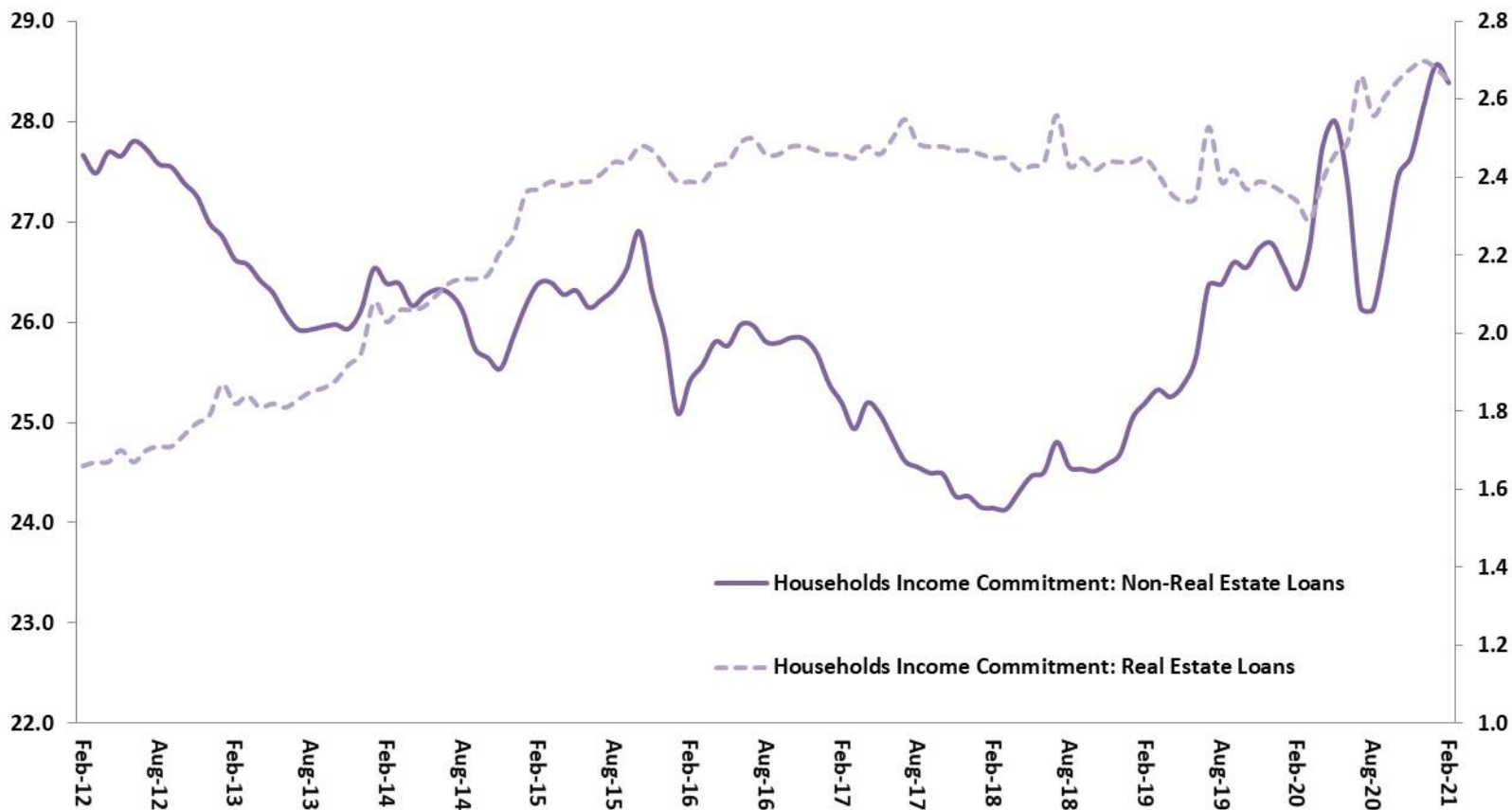
Households* Indebtedness Rate* – Real Estate Loans
% of 12-month Accumulated Income



Source: Central Bank of Brazil. * Indebtedness rate = total outstanding debt / 12-months accumulated income.

Households Income Commitment* – Non-Real Estate Loans
% of Monthly Income – 3-month moving average – seasonally adjusted data

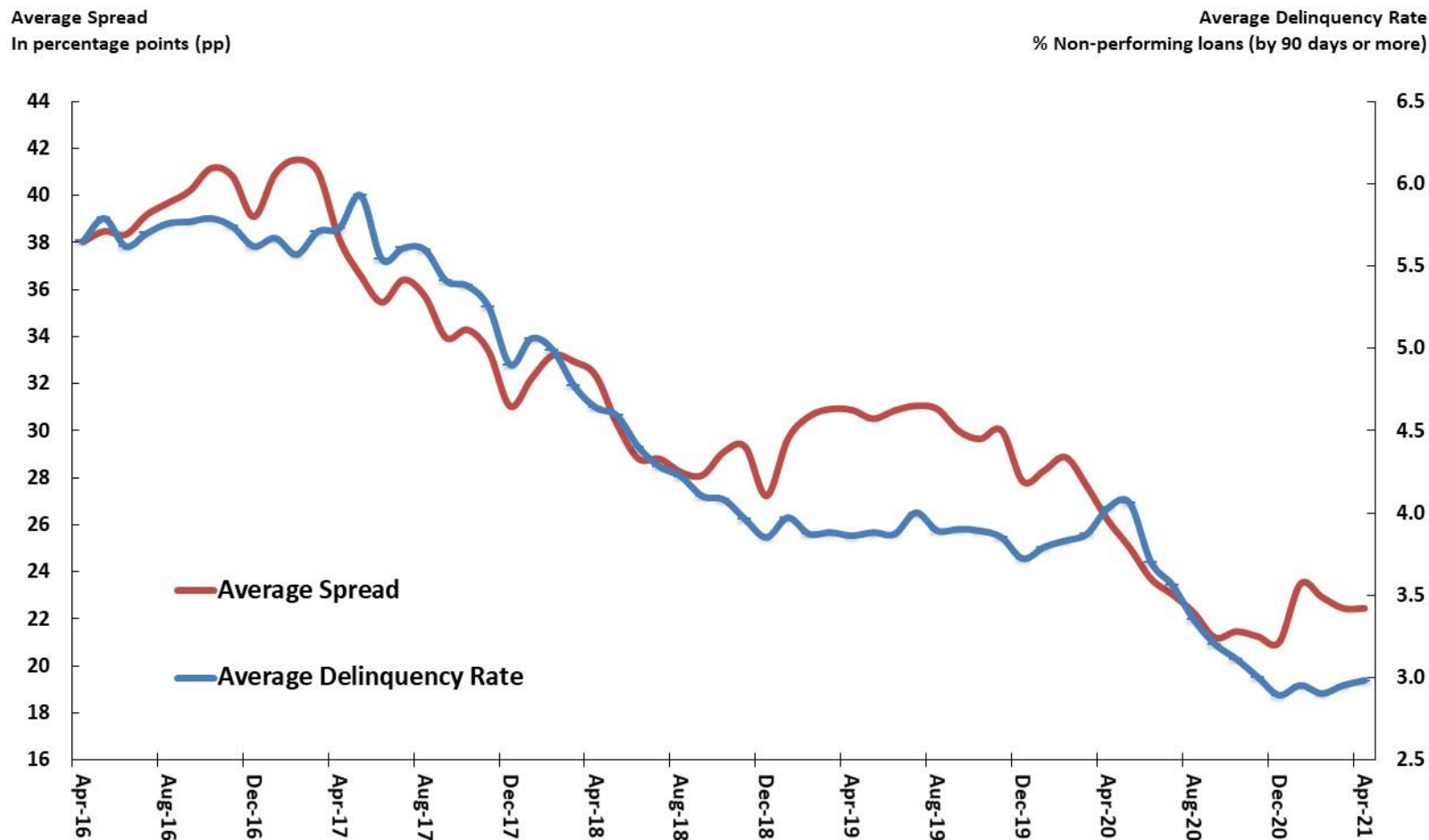
Households Income Commitment* – Real Estate Loans
% of Monthly Income – 3-month moving average – seasonally adjusted data



Source: Central Bank of Brazil. * Households Income Commitment = Loans Service Monthly Expenditure / Monthly Income.

Non-earmarked Resources: Spread and Delinquency Rates

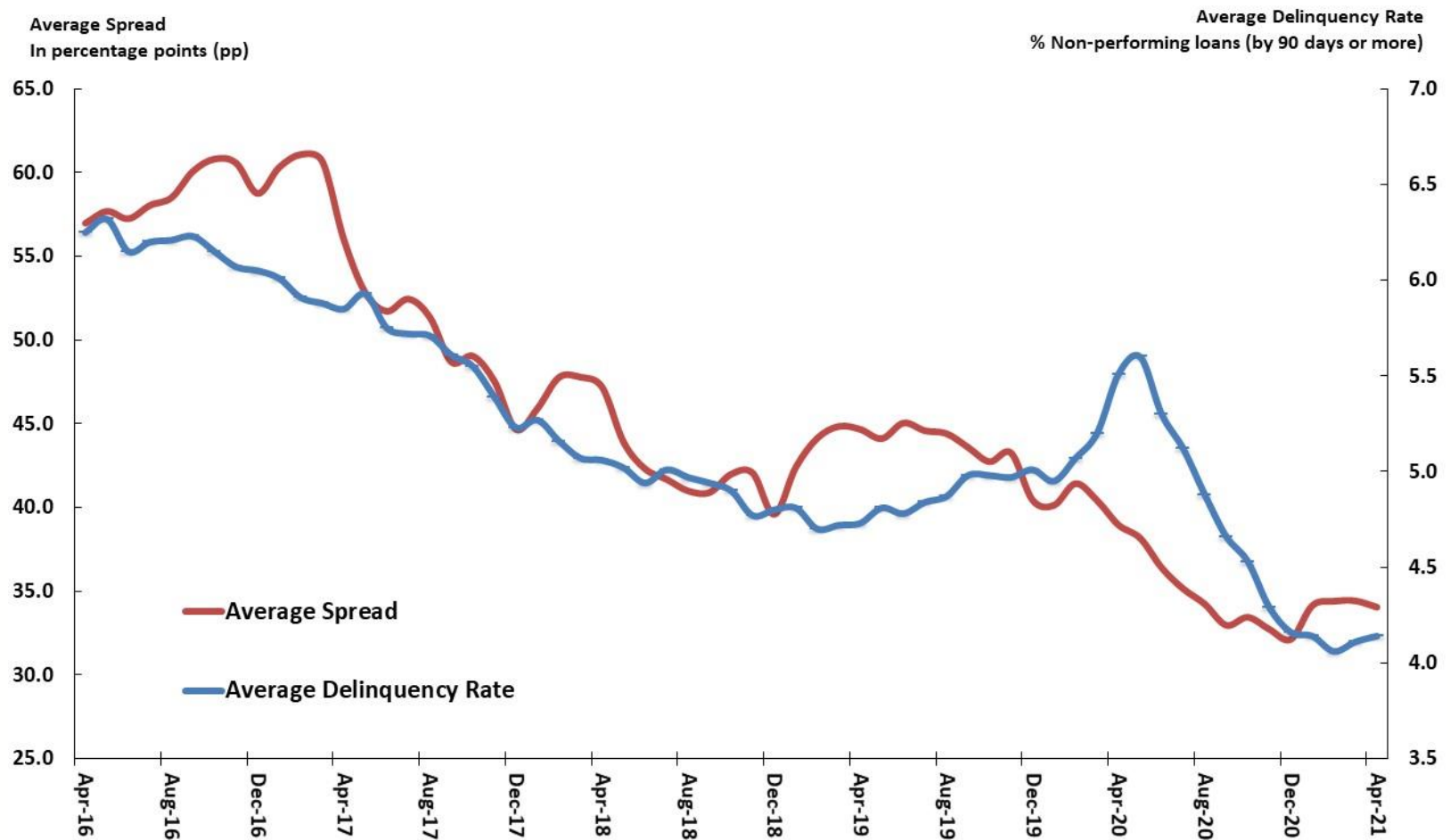
CREDIT MARKET



Source: Central Bank of Brazil.

Households Loans: Spread and Delinquency Rates

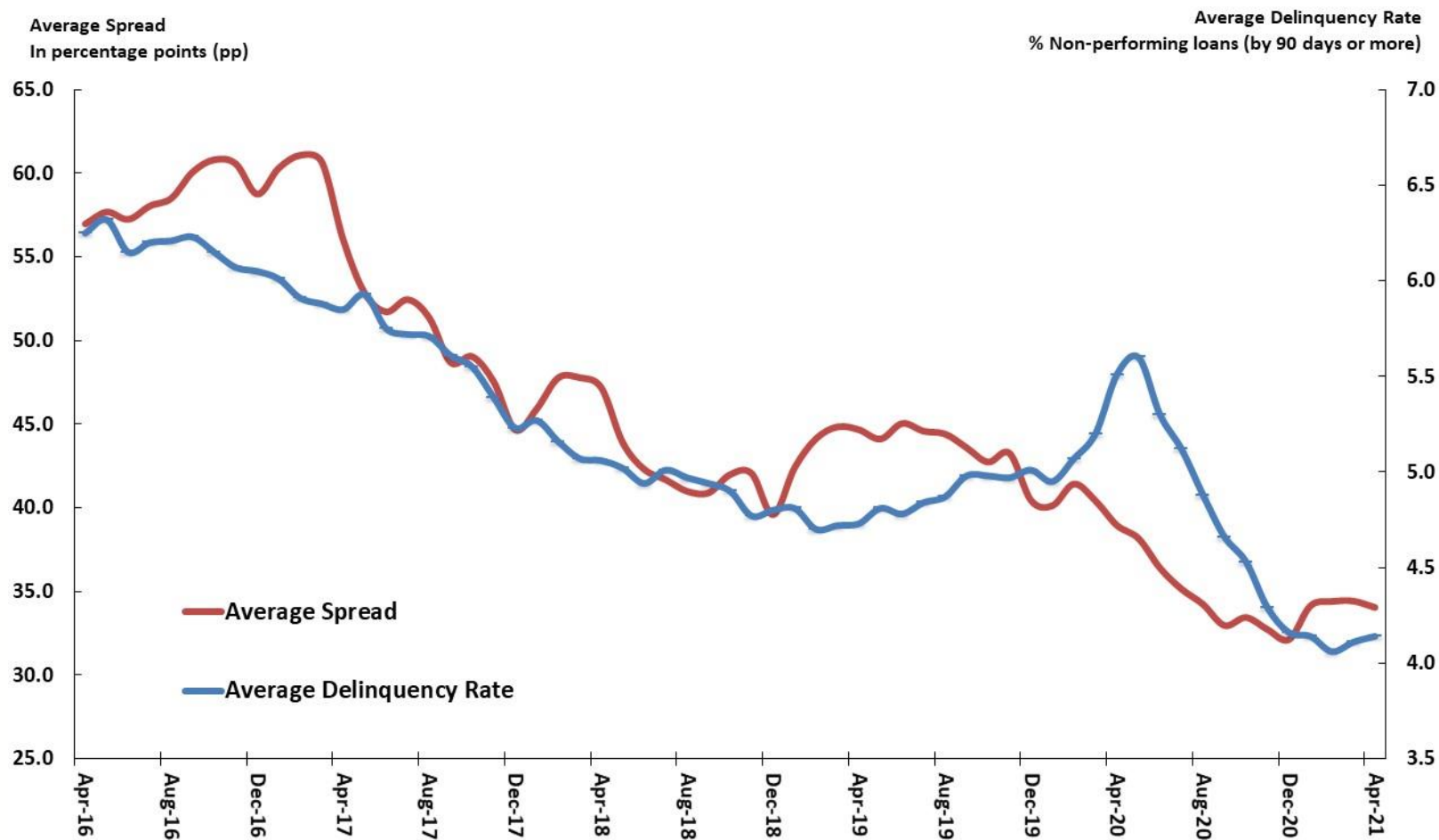
CREDIT MARKET



Source: Central Bank of Brazil.

Non-Financial Corp. Loans: Spread and Delinquency Rates

CREDIT MARKET



Source: Central Bank of Brazil.

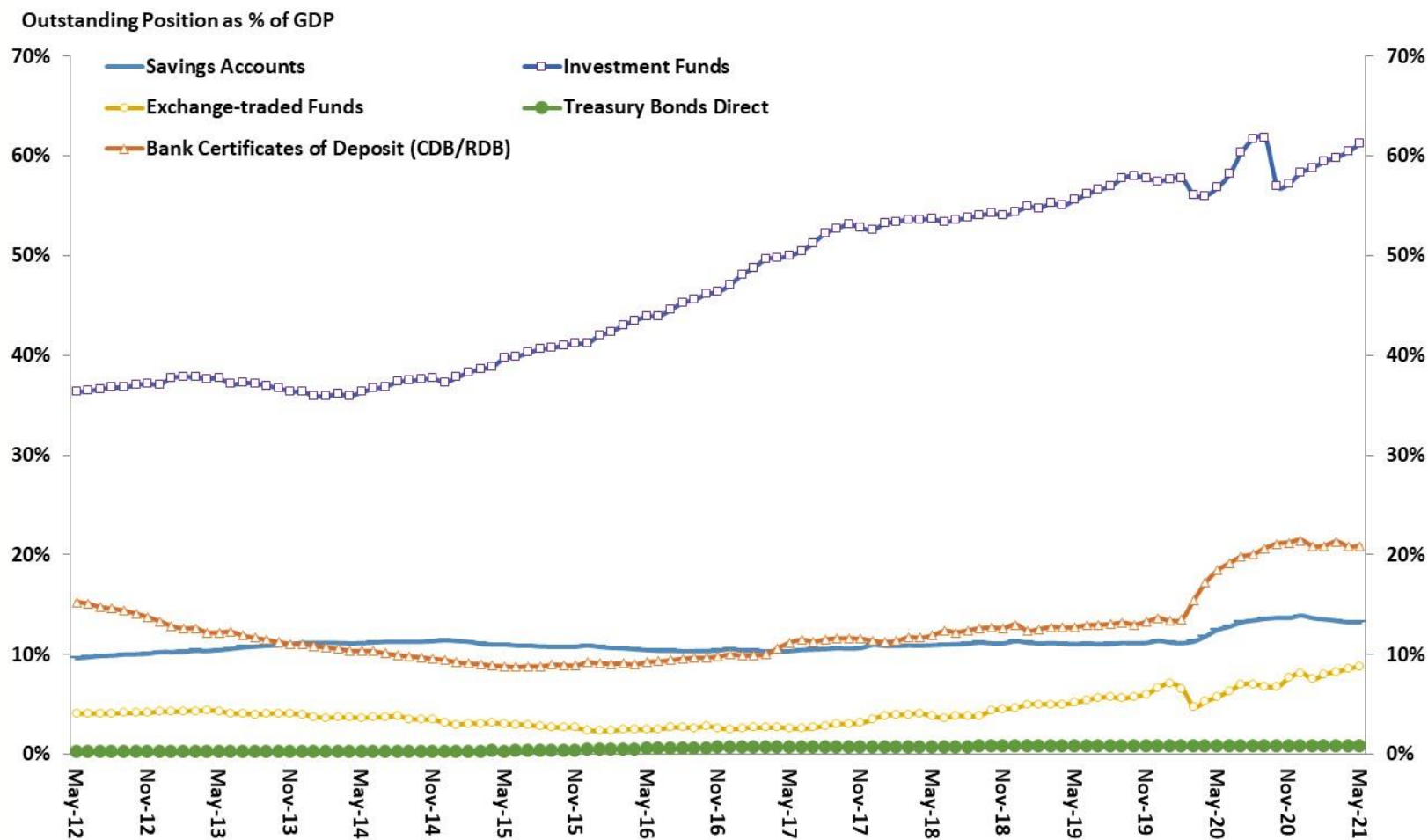
Financial Markets

										BCB/Focus: 6/11/21		
Financial Savings (BCB)	May-21	Dec-19	Dec-20	May-20	May-21	chg. % Dec/17 / Dec/16	chg. % Dec/18 / Dec/17	chg. % mai/yy- Dec/18	chg. % mai/yy- mai/yy			
Outstanding Positions - R\$ billions												
Bank Certificates of Deposit (CDB/RDB)		1,010.8	1,598.0	1,358.3	1,606.2	10.9%	58.1%	0.5%	18.3%			
Savings Accounts (Caderneta de Poupança)		845.5	1,035.6	921.1	1,020.7	6.0%	22.5%	-1.4%	10.8%			
Investment Funds		4,257.9	4,346.3	4,188.3	4,710.9	11.8%	2.1%	8.4%	12.5%			
Off-market Funds (Fundos Extramercado)		#VALOR!	#VALOR!	#VALOR!	#VALOR!	#VALOR!	#VALOR!	-	-			
Exchange-traded Funds		496.5	608.3	423.8	678.8	53.1%	22.5%	11.6%	60.2%			
Treasury Bonds Direct (Tesouro Direto)		59.6	62.7	61.2	63.9	10.0%	5.1%	1.9%	4.5%			
BM&F-Bovespa - listed companies value as % of GDP		64.4%	69.0%	64.4%	69.0%	0.49 pp	0.73 pp	19.01 pp	4.57 pp			
Capital Market (CVM)	May-21	Dec-19	Dec-20	May-20	May-21	chg. % Dec/17 / Dec/16	chg. % Dec/18 / Dec/17	chg. % mai/yy- Dec/18	chg. % mai/yy- mai/yy			
New Public Offering - R\$ billions												
Stocks		4.2	26.1	3.4	16.3	23.7%	517.8%	-82.8%	337%			
Debentures		14.7	3.3	0.0	3.8	442.6%	-77.7%	-	-			
Housing Credit-backed Securities (CRI)		21.4	3.5	0.4	5.5	230.9%	-83.8%	-44.6%	-			
Investment Funds - new shares		9.4	24.6	8.5	8.8	-16.1%	162.1%	-30.9%	161.0%			
Monet Market (BCB)	May-21	Dec-19	Dec-20	May-20	May-21	chg. % Dec/17 / Dec/16	chg. % Dec/18 / Dec/17	chg. % mai/yy- Dec/18	chg. % mai/yy- mai/yy			
Interest Rates												
Selic market rate (% py)		4.59	1.90	2.58	3.40	-1.8 pp	-2.7 pp	1.5 pp	0.8 pp			
CDI (% py)		4.59	1.90	2.58	3.40	-1.8 pp	-2.7 pp	1.5 pp	0.8 pp			
Swap DI-Pre 180 days (% py)		4.33	2.10	2.32	4.83	-2.1 pp	-2.2 pp	2.7 pp	2.5 pp			
Swap DI-Pre 360 days (% py)		4.55	2.83	2.53	5.86	-2.0 pp	-1.7 pp	3.0 pp	3.3 pp			
Monet Market (BCB)	June-21	Dec-19	Dec-20	Jun-20	Jun-21	chg. % Dec/17 / Dec/16	chg. % Dec/18 / Dec/17	chg. % jun/yy- Dec/18	chg. % jun/yy- jun/yy	2021	2022	2023
Selic target rate (% py)		4.50	2.00	2.25	3.50	-2.0 pp	-2.50 pp	1.5 pp	1.3 pp	6.25%	6.50%	6.50%
TJLP (% py)		5.57	4.55	4.94	4.61	-1.4 pp	-1.0 pp	0.06 pp	-0.33 pp			
Brazil Sovereign Risk (BCB)	May-21	Dec-19	Dec-20	May-20	May-21	chg. pp Dec/17 / Dec/16	chg. pp Dec/18 / Dec/17	chg. % mai/yy- Dec/18	chg. % mai/yy- mai/yy			
Monthly Average (in basis points)												
EMBI+ (JPMorgan)		214	260	392	262	-62 pp	46 pp	2 pp	-130 pp			
5 years CDS		99	143	284	172	-108 pp	43 pp	29 pp	-112 pp			
10 years CDS		180	215	357	254	-103 pp	35 pp	39 pp	-103 pp			

Macroeconomic Parameters

Year	Financial Indicators							
	Selic market rate			Long term rate TJLP		Referential rate TR	Financial Savings	
	Annual Average	December	Real chg.	Annual Average	December	Annual Average	Annual Average	
	Annual chg. %						BRL million	Annual chg. %
2015	13.34	14.15	2.41	6.22	7.00	1.80	4,009,835	13.27
2016	14.08	13.65	7.33	7.50	7.50	2.01	4,566,852	13.89
2017	9.87	7.00	6.72	7.12	7.00	0.60	4,992,614	9.32
2018	6.48	6.40	2.64	6.72	6.98	0.00	5,346,678	7.09
2019	5.90	4.59	1.53	6.18	5.57	0.00	5,744,064	7.43
2020	2.64	1.90	-1.80	4.87	4.55	0.00	6,367,887	10.86
2021	3.56	5.40	-1.42	4.73	5.08	0.00	7,233,502	13.59
2022	5.83	6.15	2.25	5.02	4.97	0.00	7,962,098	10.07
2023	6.39	6.40	3.04	4.90	4.80	0.00	8,661,647	8.79
2024	6.40	6.40	3.05	4.65	4.53	0.00	9,342,234	7.86
2025	6.40	6.40	3.05	4.42	4.32	0.00	10,009,649	7.14

Source: SPE/ME. Macroeconomic Parameters, May-2021.



Official Interest Rates Evolution (Target Selic and TJLP)

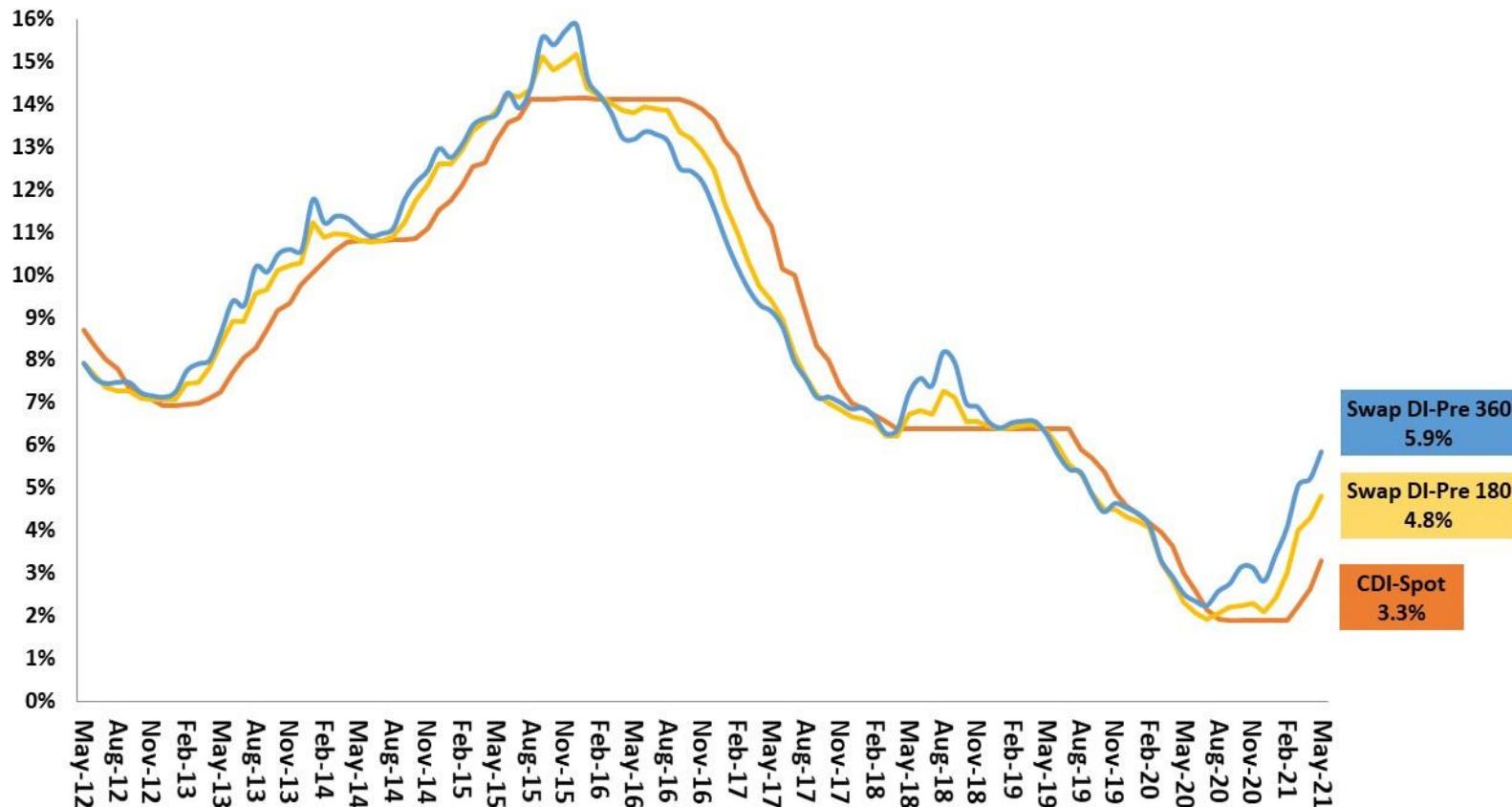
FINANCIAL MARKETS

Macroeconomic Parameters								
Year	Financial Indicators							
	Selic market rate			Long term rate TJLP		Referential rate TR	Financial Savings	
	Annual Average	December	Real chg.	Annual Average	December	Annual Average	Annual Average	
	Annual chg. %						BRL million	Annual chg. %
2015	13.34	14.15	2.41	6.22	7.00	1.80	4,009,835	13.27
2016	14.08	13.65	7.33	7.50	7.50	2.01	4,566,852	13.89
2017	9.87	7.00	6.72	7.12	7.00	0.60	4,992,614	9.32
2018	6.48	6.40	2.64	6.72	6.98	0.00	5,346,678	7.09
2019	5.90	4.59	1.53	6.18	5.57	0.00	5,744,064	7.43
2020	2.64	1.90	-1.80	4.87	4.55	0.00	6,367,887	10.86
2021	3.56	5.40	-1.42	4.73	5.08	0.00	7,233,502	13.59
2022	5.83	6.15	2.25	5.02	4.97	0.00	7,962,098	10.07
2023	6.39	6.40	3.04	4.90	4.80	0.00	8,661,647	8.79
2024	6.40	6.40	3.05	4.65	4.53	0.00	9,342,234	7.86
2025	6.40	6.40	3.05	4.42	4.32	0.00	10,009,649	7.14

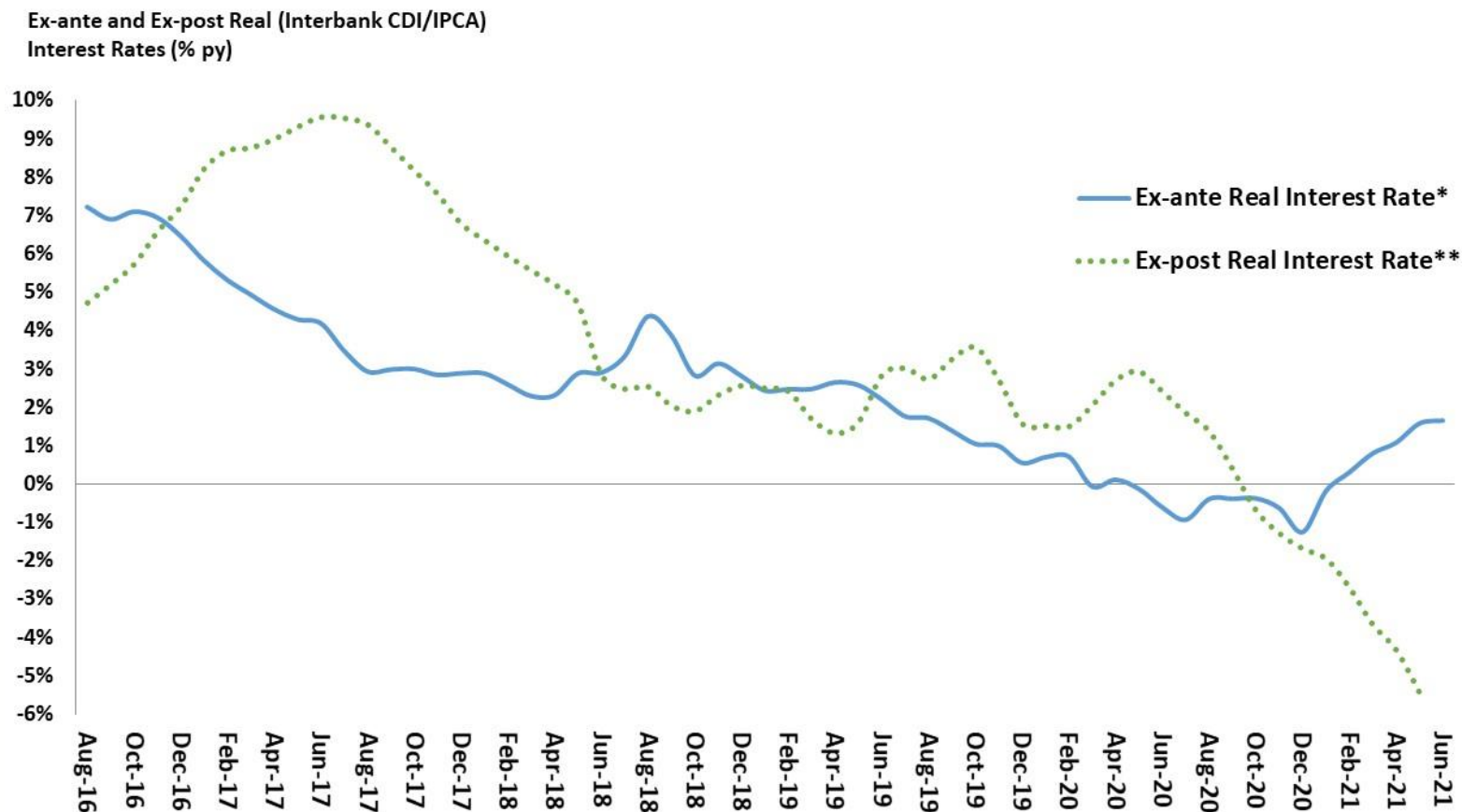
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Interbank Spot, 180 and 360-days
Interest Rate (% p.a.)

Reverse Points of Yield Curve



Source: Central Bank of Brazil.



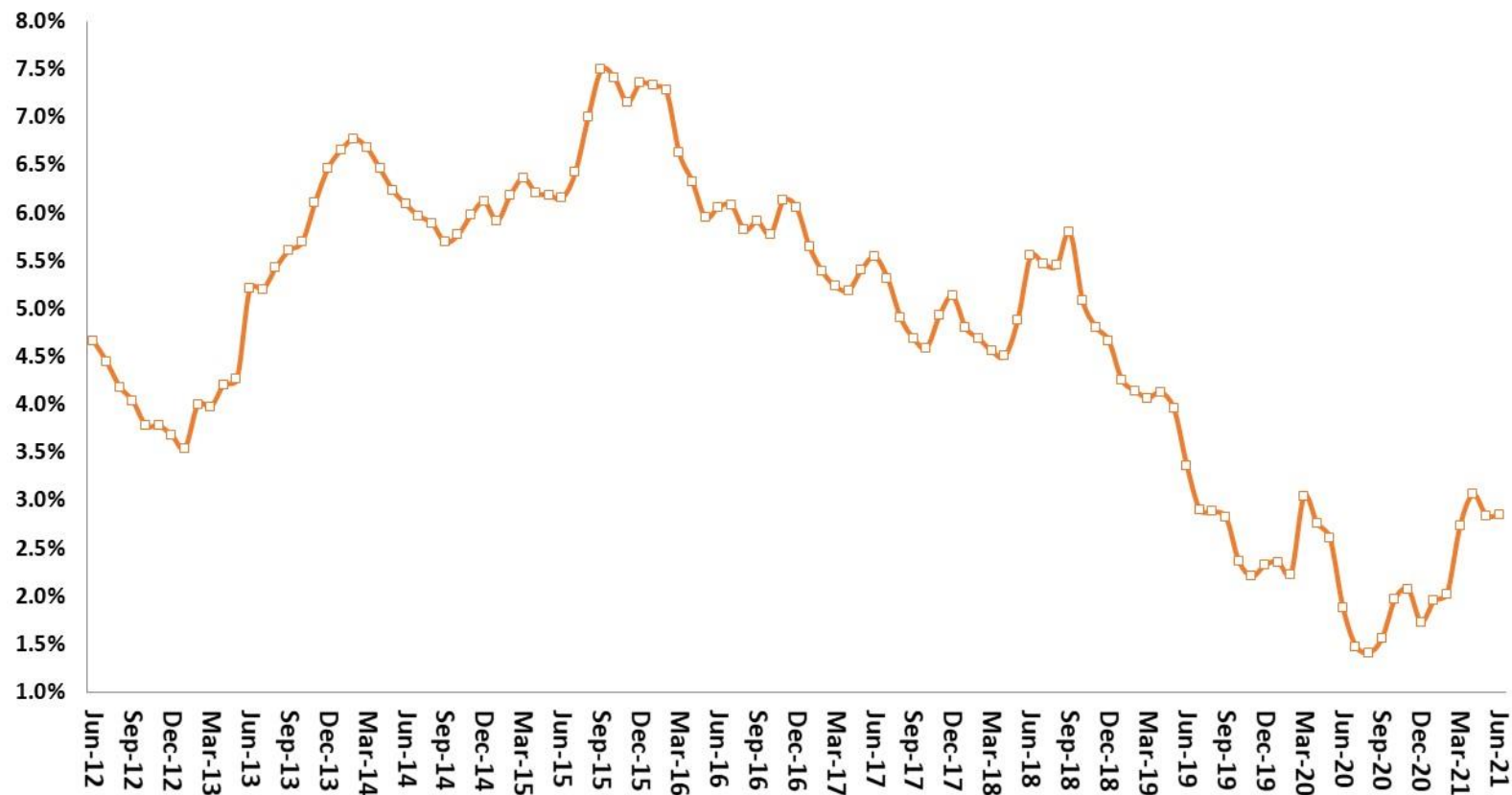
Source: Central Bank of Brazil. Data valid up to the date of the report.

* Ex-ante Real Interest Rate = Expected Interbank CDI/IPCA ratio, considering 360-days Swap DI-Pre rate and IPCA median of BCB-Focus Survey.

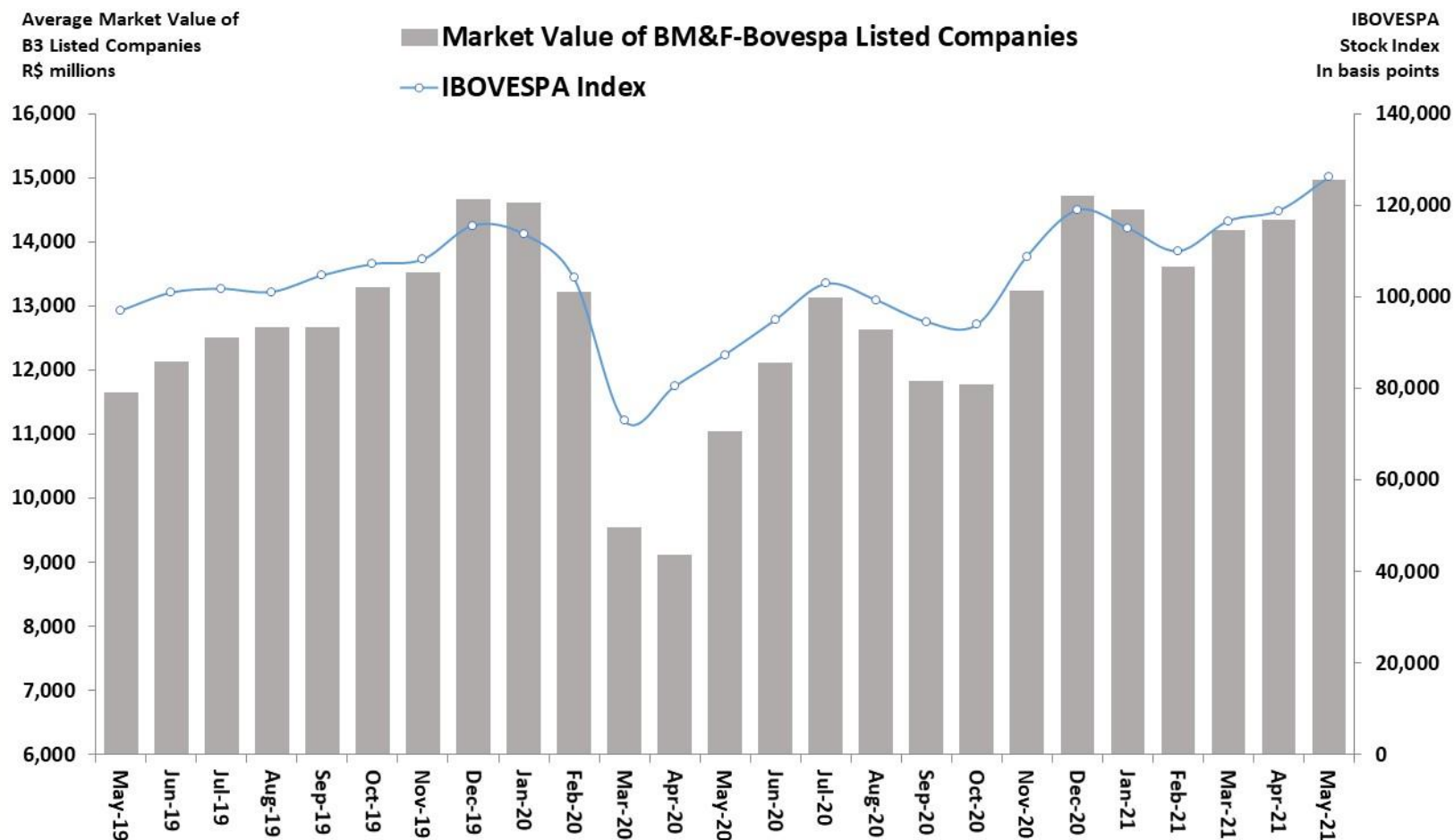
** Ex-post Real Interest Rate = Observed 12-months accumulated CDI/IPCA ratio.

NTN-B 2024*

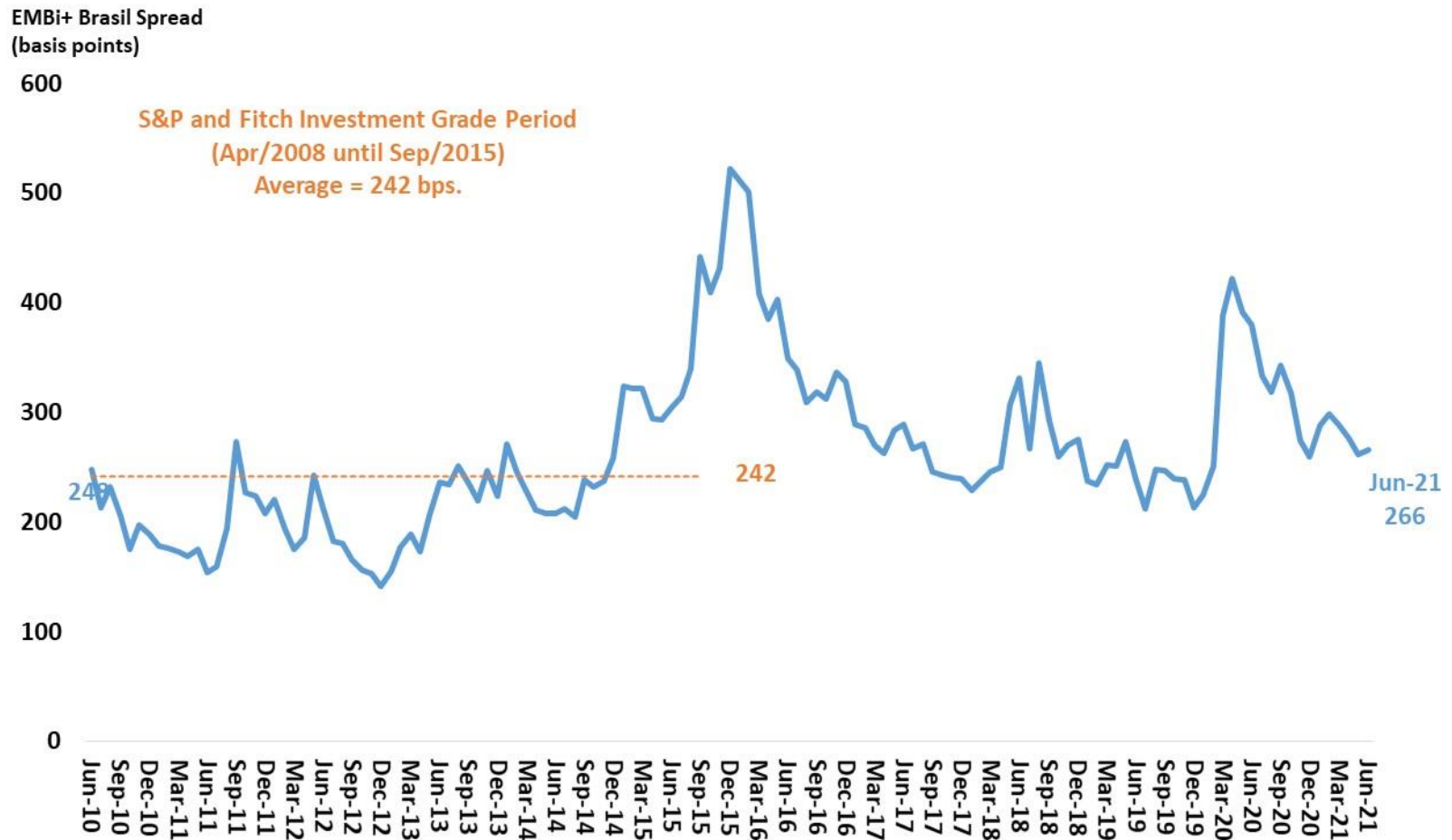
Real Interest Rate (% p.a.) – End Of Month



Source: STN. * Interest rate paid by the NTN-B 2024 besides the IPCA inflation rate. Data valid up to the date of the report.



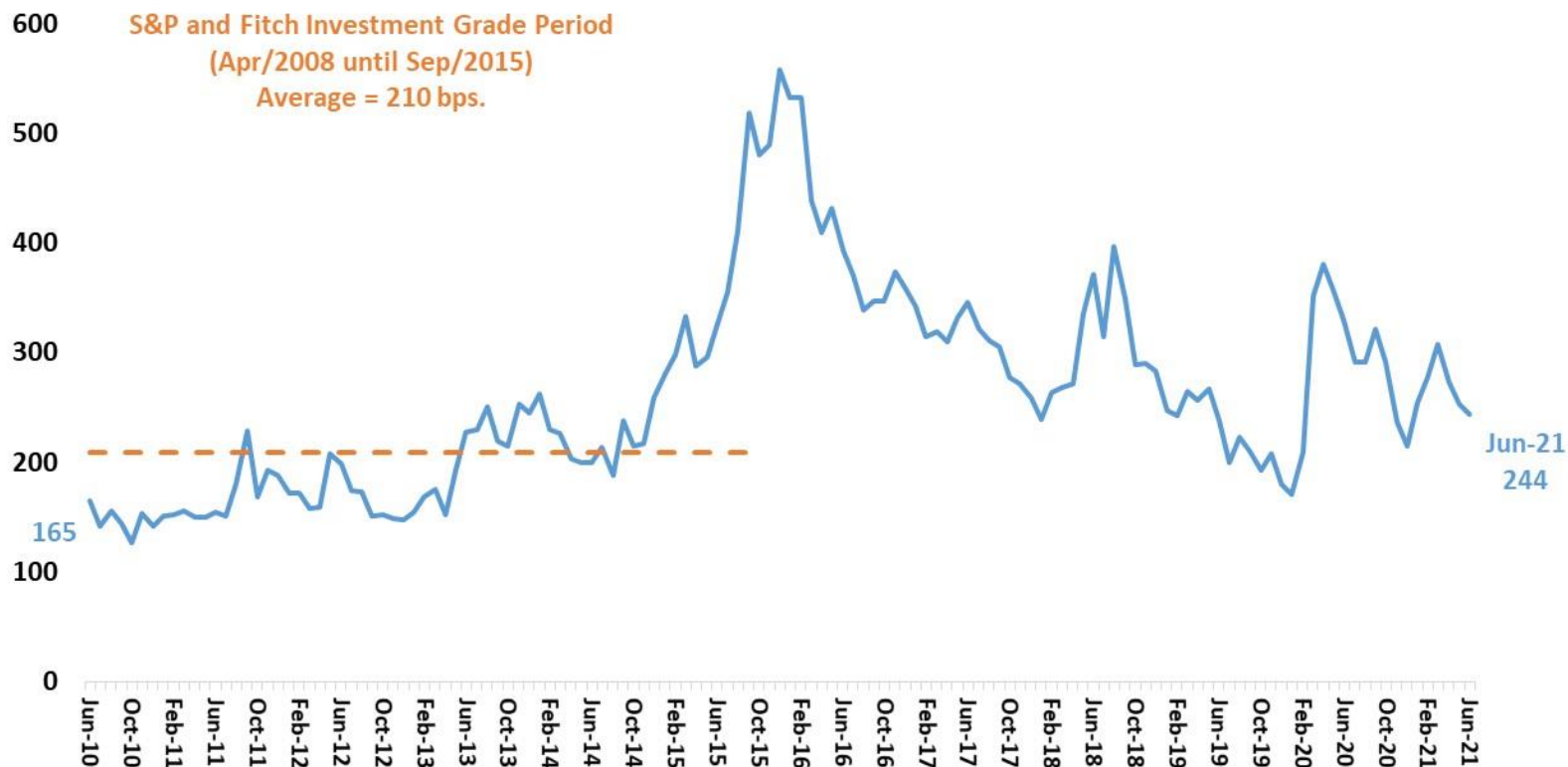
Source: Central Bank of Brazil.



Source: JPMorgan. Data valid up to the date of the report.

Sovereign Risk (CDS 10Y BR)

CDS 10Y Brazil Spread
basis points



Source: Bloomberg. Data valid up to the date of the report.

Foreign Trade

											BCB/Focus: 1/0/00		
Exchange Rate Indicators (BCB)	May-21			chg.%	chg.%	chg.%					Average FX	Average FX	Average FX
FX % change rate: appreciation (-) or depreciation (+) of the Real	2019	2020		mar/yy- mar/yy	abr/yy- abr/yy	mai/yy- mai/yy	YTD 2021	mar/yy accum. in 12-months	abr/yy accum. in 12-months	mai/yy accum. in 12-months	Rate 2021	Rate 2022	Rate 2023
Nominal Exchange Rate (R\$/US\$) - sale - end of period; month value:	5.2322	7.2%	32.9%	9.6%	-0.4%	-3.6%	10.1%	31.3%	27.4%	23.5%	5.18	5.20	5.10
Exchange Rate Indicators (BCB)	April-21			chg.%	chg.%	chg.%							
FX % change rate: appreciation (-) or depreciation (+) of the Real	2019	2020		fev/yy- fev/yy	mar/yy- mar/yy	abr/yy- abr/yy	YTD 2021	fev/yy accum. in 12-months	mar/yy accum. in 12-months	abr/yy accum. in 12-months			
Real Effective Exchange Rate (IPCA)	1.4%	27.9%	25.8%	16.3%	7.0%	19.0%	30.8%	30.2%	27.9%				
Exchange Rate / Wage Ratio adjusted by Labor Productivity	0.9%	9.0%	-14.5%	-15.7%	-21.1%	-15.4%	5.9%	3.4%	0.4%				
Unitary Labor Cost in US\$	-5.0%	-20.2%	-16.0%	-20.1%	-23.2%	-20.0%	-21.7%	-22.4%	-24.1%				
Foreign Trade of Goods (FUNCEX)	April-21			chg.%	chg.%	chg.%							
Average Price and Quantum	2019	2020		fev/yy- fev/yy	mar/yy- mar/yy	abr/yy- abr/yy	YTD 2021	fev/yy accum. in 12-months	mar/yy accum. in 12-months	abr/yy accum. in 12-months			
QUANTUM													
Exports (X)	-2.9%	0.6%	-6.5%	9.9%	23.2%	6.9%	1.4%	1.4%	3.6%				
Basic Goods	1.0%	6.6%	-10.8%	13.3%	14.9%	5.7%	6.7%	6.8%	7.0%				
Semi-Manufactured	-0.5%	10.5%	15.6%	4.2%	25.3%	8.9%	12.2%	10.7%	13.0%				
Manufactured	-6.0%	-12.5%	-5.8%	5.3%	44.0%	8.4%	-10.8%	-10.6%	-5.5%				
Imports (M)	2.4%	-2.4%	15.2%	23.1%	28.4%	15.9%	-2.4%	-1.6%	0.8%				
Intermediate Goods	6.7%	-4.1%	26.5%	18.3%	17.5%	19.4%	-0.9%	-1.1%	0.3%				
Capital Goods	-8.2%	18.3%	-16.0%	48.3%	106.3%	9.1%	5.4%	7.7%	13.8%				
Durable Consumer Goods	-14.3%	-30.3%	1.4%	43.5%	101.8%	21.8%	-30.3%	-25.7%	-19.0%				
Semi and Non-Durable Consumer Goods	-0.1%	-2.3%	11.0%	16.4%	17.1%	7.3%	-2.4%	-1.5%	1.0%				
Fuel and Lubricants	3.4%	-16.9%	6.9%	13.2%	17.4%	5.6%	-19.1%	-18.1%	-16.7%				
Exports Profitability Index	-1.1%	6.8%	4.7%	13.3%	-4.0%	4.8%	6.8%	7.2%	5.3%				
Quantum Ratio = average quantum X / average quantum M	-5.2%	5.0%	-18.8%	-10.7%	-4.0%	-9.4%	6.1%	5.7%	4.9%				
PRICE													
Exports (X)	-3.9%	-6.9%	12.1%	20.6%	21.9%	15.2%	-5.0%	-2.9%	-0.5%				
Basic Goods	-1.9%	-5.0%	20.6%	31.4%	30.0%	23.1%	-2.9%	0.1%	2.8%				
Semi-Manufactured	-6.8%	-6.4%	12.2%	13.1%	19.7%	14.1%	-2.6%	-1.3%	1.2%				
Manufactured	-4.8%	-10.3%	-2.0%	4.0%	6.7%	1.2%	-9.8%	-8.7%	-7.4%				
Imports (M)	-4.5%	-8.2%	-4.8%	0.0%	8.2%	-0.6%	-8.1%	-7.7%	-6.3%				
Intermediate Goods	-4.7%	-6.3%	-1.2%	0.1%	8.5%	1.4%	-5.6%	-5.3%	-4.1%				
Capital Goods	-3.9%	-1.3%	-3.8%	-7.4%	0.6%	-4.6%	-0.8%	-1.6%	-1.3%				
Durable Consumer Goods	1.0%	-6.9%	-5.7%	-1.3%	4.7%	-2.1%	-7.3%	-7.2%	-6.2%				
Semi and Non-Durable Consumer Goods	0.0%	-6.5%	-16.8%	-3.0%	-1.8%	-8.9%	-9.5%	-9.3%	-9.3%				
Fuel and Lubricants	-9.3%	-27.4%	-15.1%	14.8%	23.7%	-0.4%	-28.4%	-26.0%	-22.4%				
Terms of Trade = average price X / average price M	0.6%	1.5%	17.8%	20.7%	12.7%	16.0%	3.4%	5.2%	6.1%				

Macroeconomic Parameters								
Year	Imports of Goods				Fuels			
	Brent Oil		Imports of Goods less Fuels		Gasoline		Diesel	
	Average price	Chg. %	USD million	Chg. %	Annual average sales			
	USD				Million cubic meters	Chg. %	Million cubic meters	Chg. %
2015	52.37	-47.07	149735.04	-21.05	2.51	-9.33	4.77	-4.70
2016	44.05	-15.89	125182.54	-16.40	2.62	4.09	4.52	-5.13
2017	54.39	23.49	139730.39	11.62	2.69	2.63	4.56	0.91
2018	71.07	30.66	161647.66	15.69	2.33	-13.13	4.64	1.56
2019	64.03	-9.91	163757.67	1.31	2.32	-0.49	4.77	3.00
2020	42.30	-33.94	144852.28	-11.54	2.18	-6.13	4.79	0.30
2021	65.47	54.77	168358.19	16.23	2.29	5.04	5.12	6.95
2022	63.97	-2.29	188847.72	12.17	2.39	4.35	5.32	3.81
2023	61.36	-4.08	212530.04	12.54	2.49	4.22	5.51	3.58
2024	59.80	-2.54	239685.27	12.78	2.60	4.27	5.69	3.37
2025	58.92	-1.47	269859.68	12.59	2.71	4.26	5.88	3.36

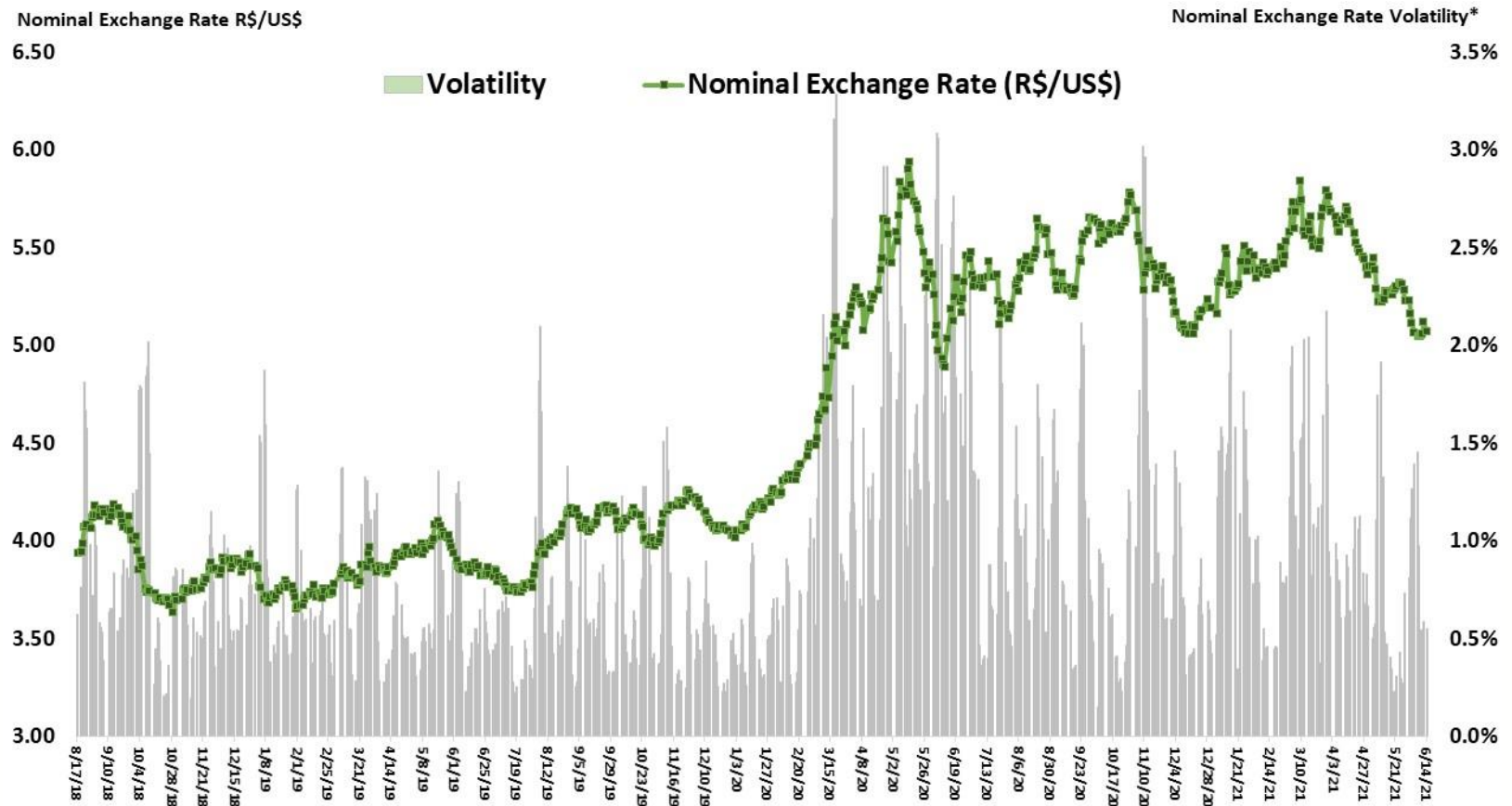
Source: SPE/ME. Macroeconomic Parameters, May-2021.

Macroeconomic Parameters				
Year	External Sector			
	Exchange Rate			
	Annual Average	December	Average chg. %	Annual chg. %
	Exchange Rate BRL/USD			
2015	3.3	3.9	41.6	46.7
2016	3.5	3.3	4.8	-13.4
2017	3.2	3.3	-8.5	-1.8
2018	3.65	3.87	14.49	18.02
2019	3.95	4.03	7.95	5.78
2020	5.16	5.20	30.69	25.21
2021	5.43	5.35	5.36	4.36
2022	5.40	5.40	-0.60	1.02
2023	5.29	5.20	-2.06	-4.03
2024	5.15	5.10	-2.62	-1.96
2025	5.10	5.10	-0.97	-0.08

Source: SPE/ME. Macroeconomic Parameters, May-2021.

Daily Nominal Exchange Rate R\$/US\$

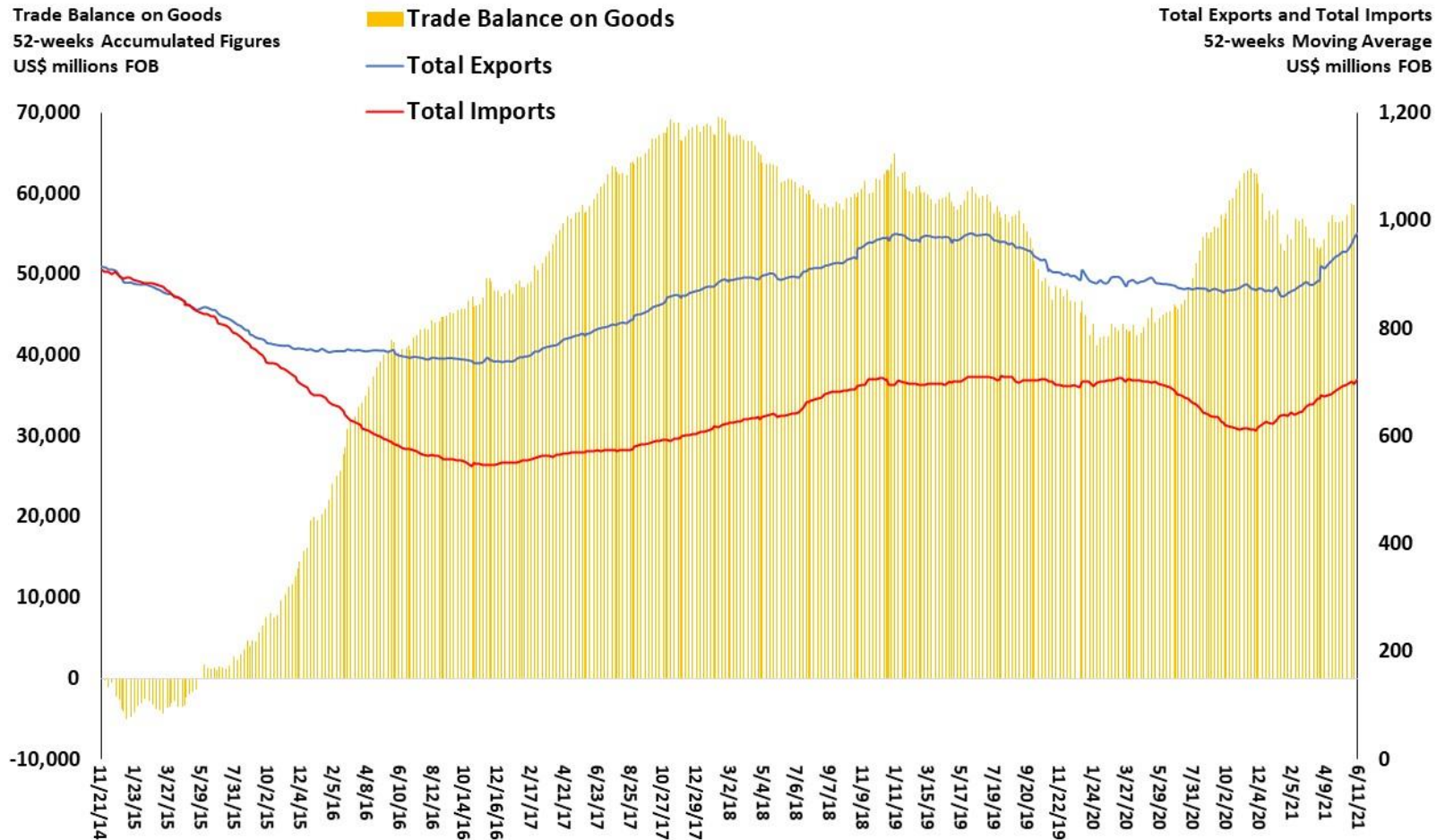
FOREIGN TRADE



Source: Central Bank of Brazil. *Volatility = 5-days Moving Coefficient of Variation.

Trade Balance on Goods (52 weeks daily average)

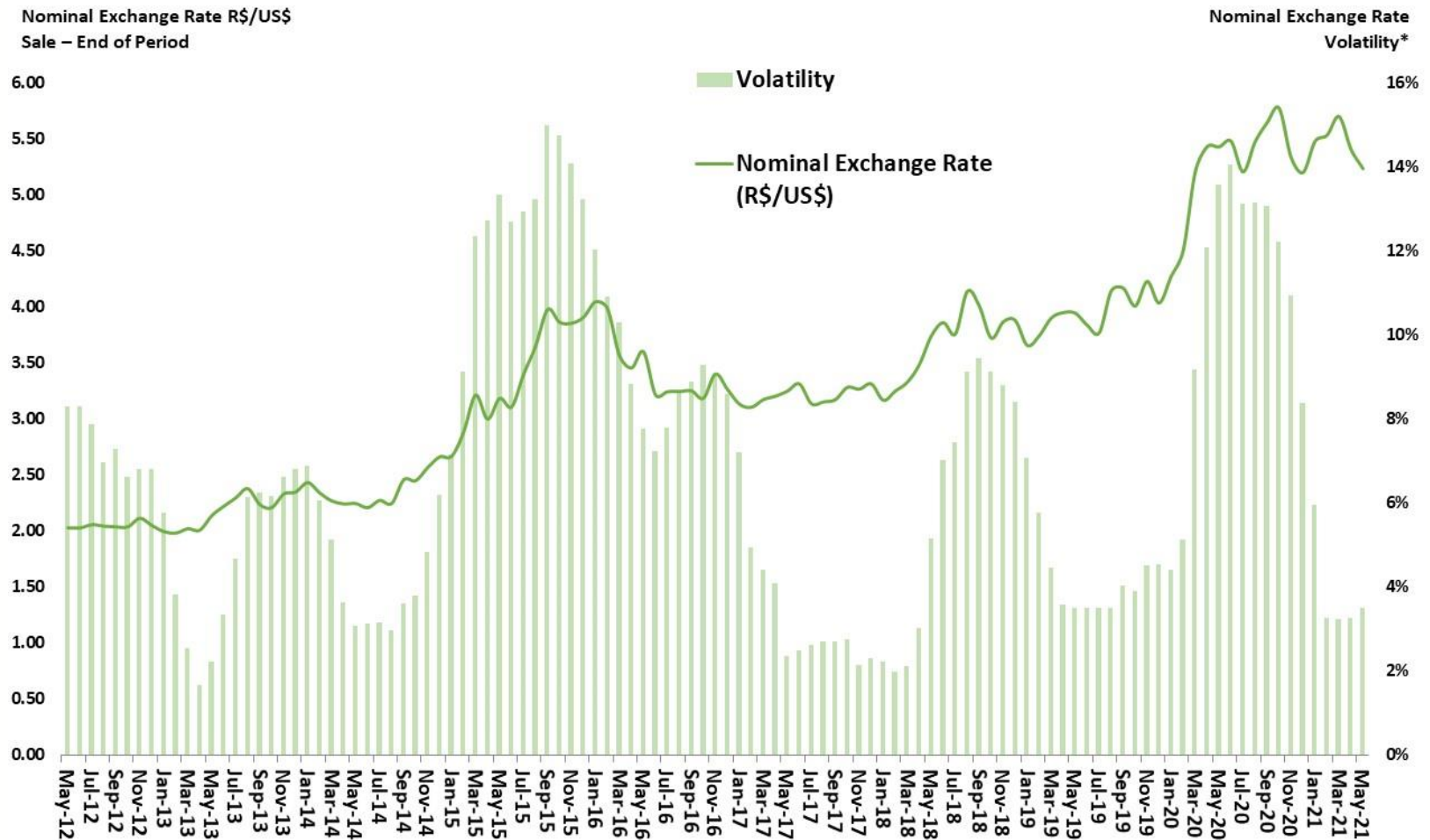
FOREIGN TRADE



Source: SECEX.

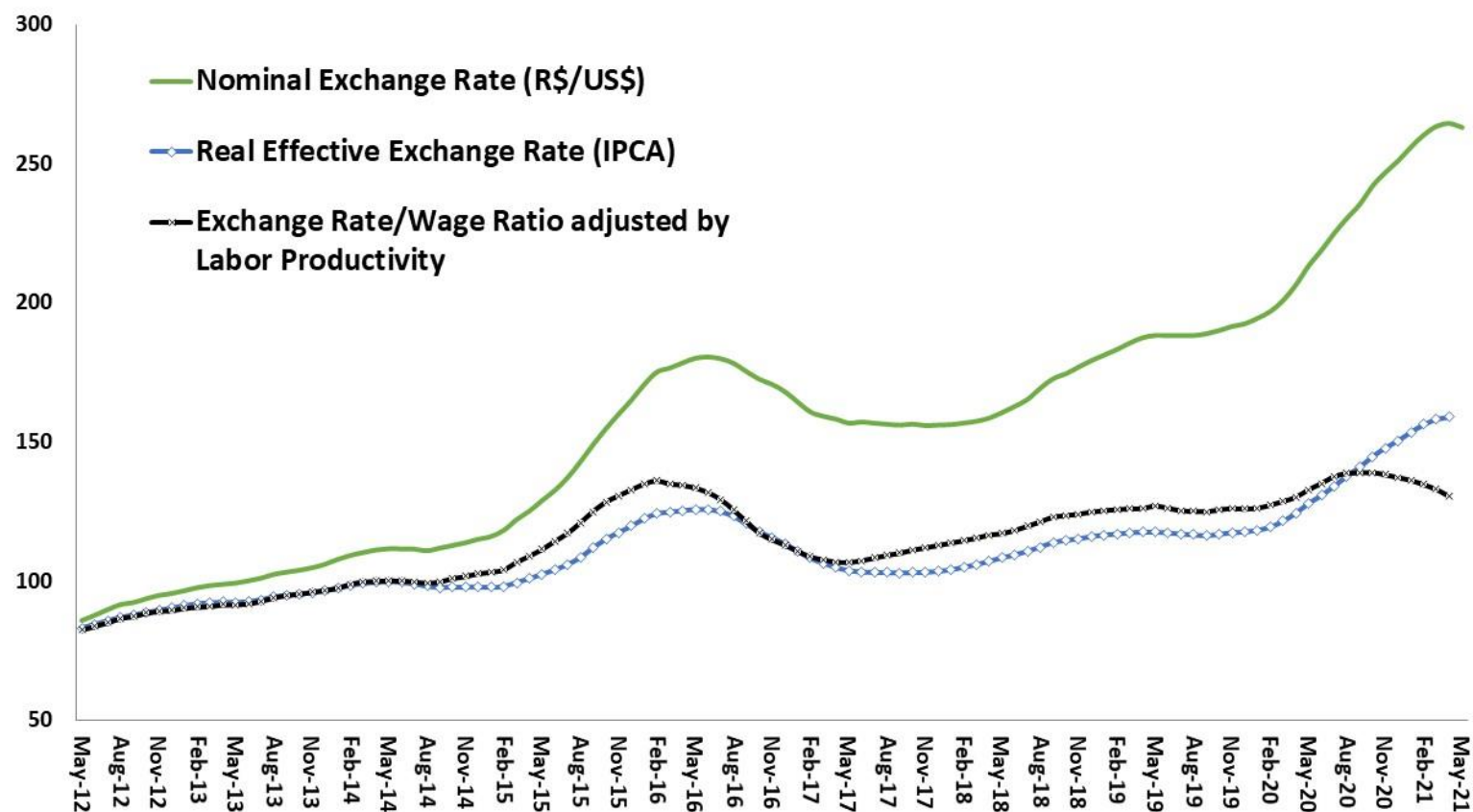
Nominal Exchange Rate R\$/US\$

FOREIGN TRADE

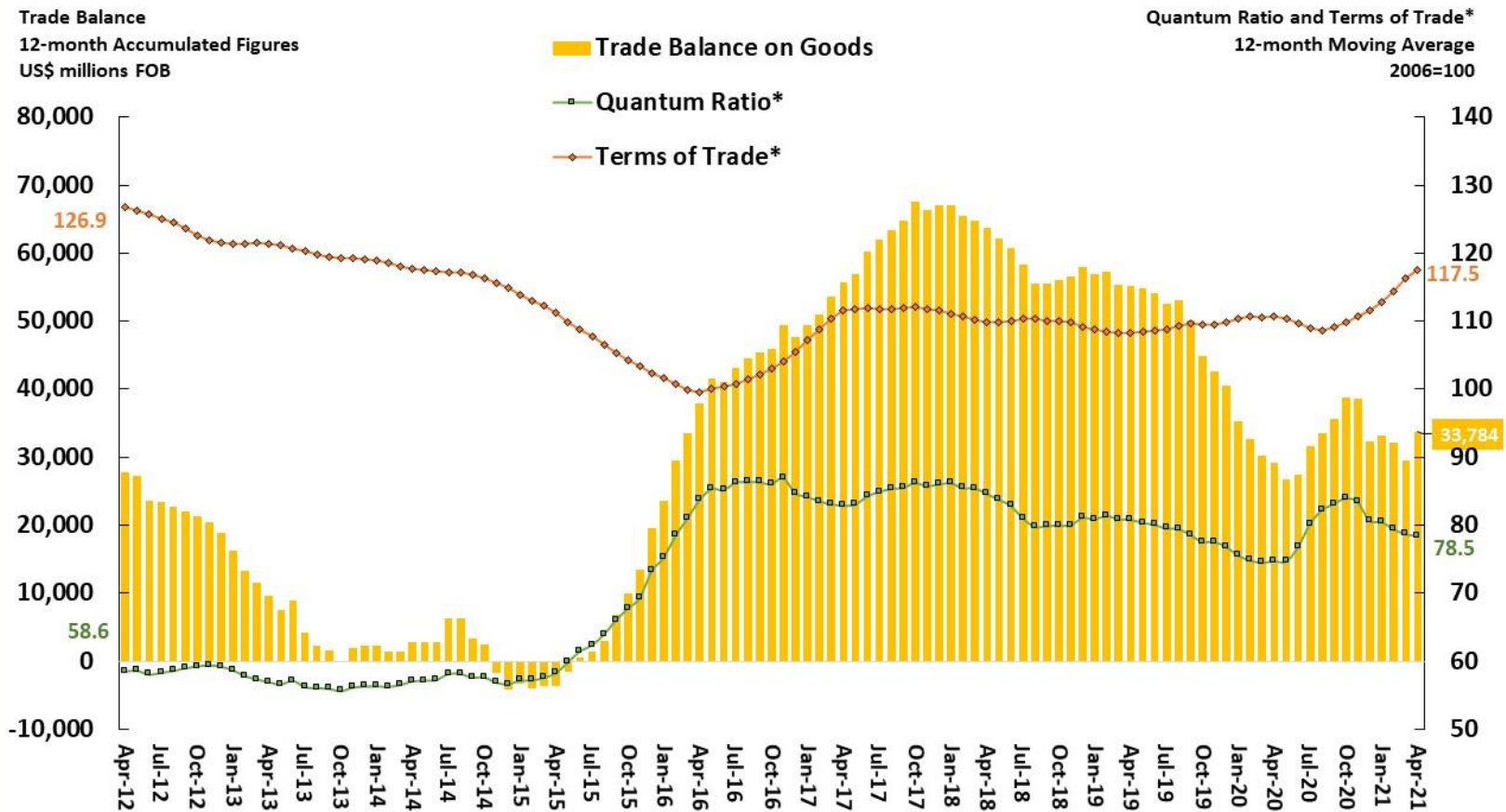


Exchange Rate Indexes (2006=100)

12-month Moving Average



Source: Central Bank of Brazil.

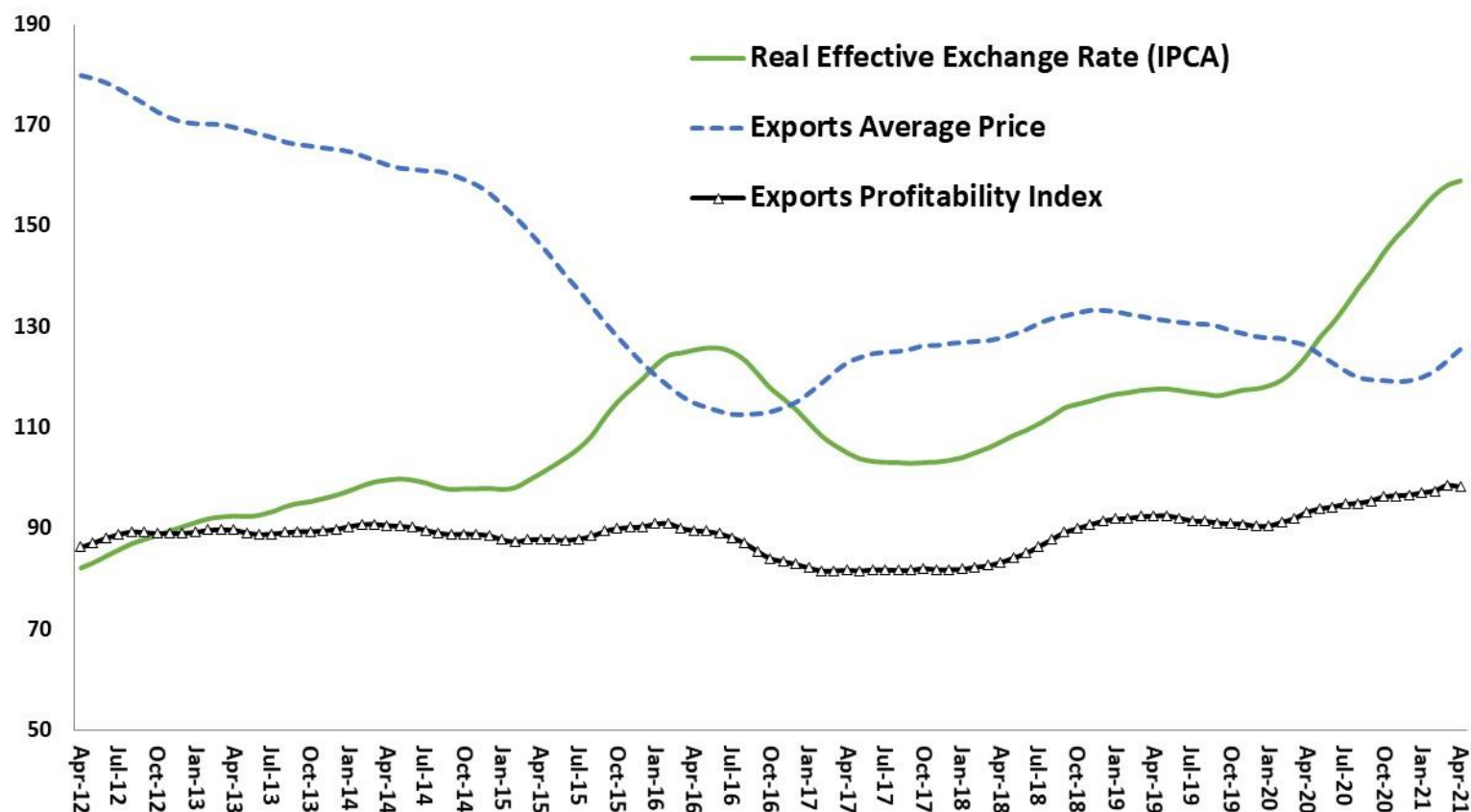


Sources: Central Bank of Brazil, SECEX and FUNCEX.

* Quantum Ratio = (average quantum Exports / average quantum Imports)

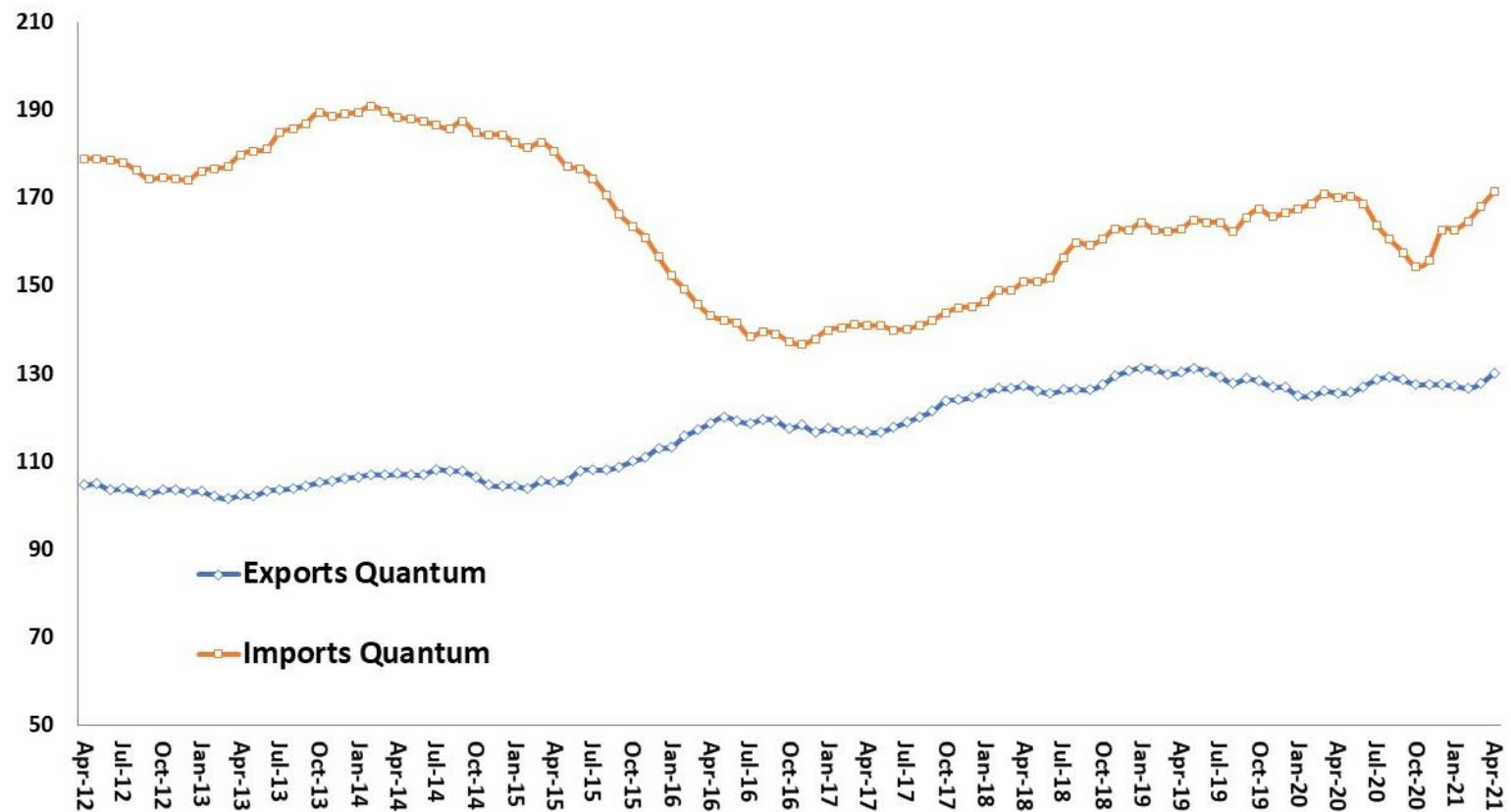
Terms of Trade = (average price Exports / average price Imports)

Real Effective Exchange Rate (IPCA), Exports Average Price and Exports Profitability Index
12-month Moving Average (2006=100)



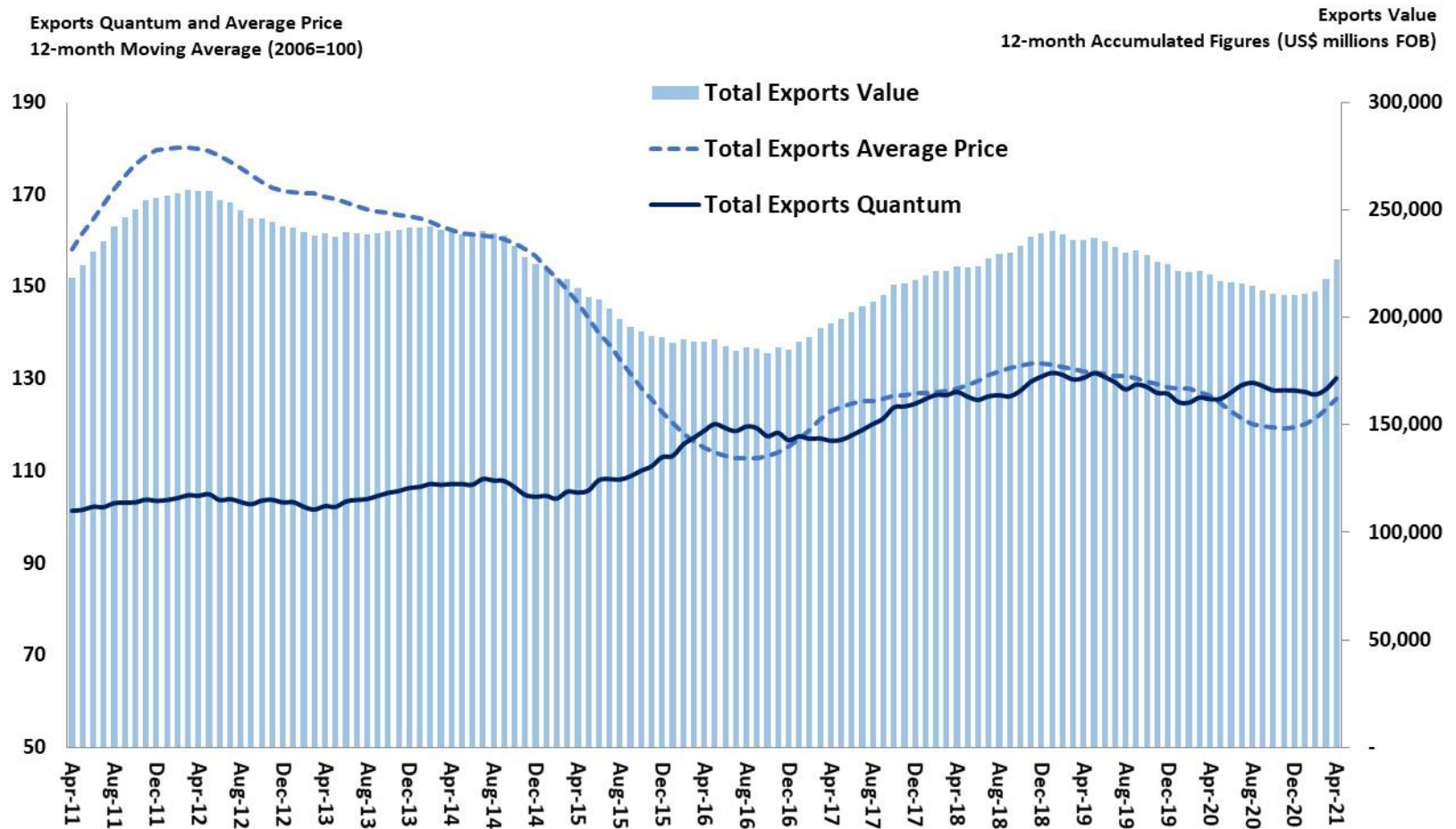
Sources: Central Bank of Brazil and FUNCEX.

Exports and Imports Quantum
12-month Moving Average (2006=100)



Source: FUNCEX.

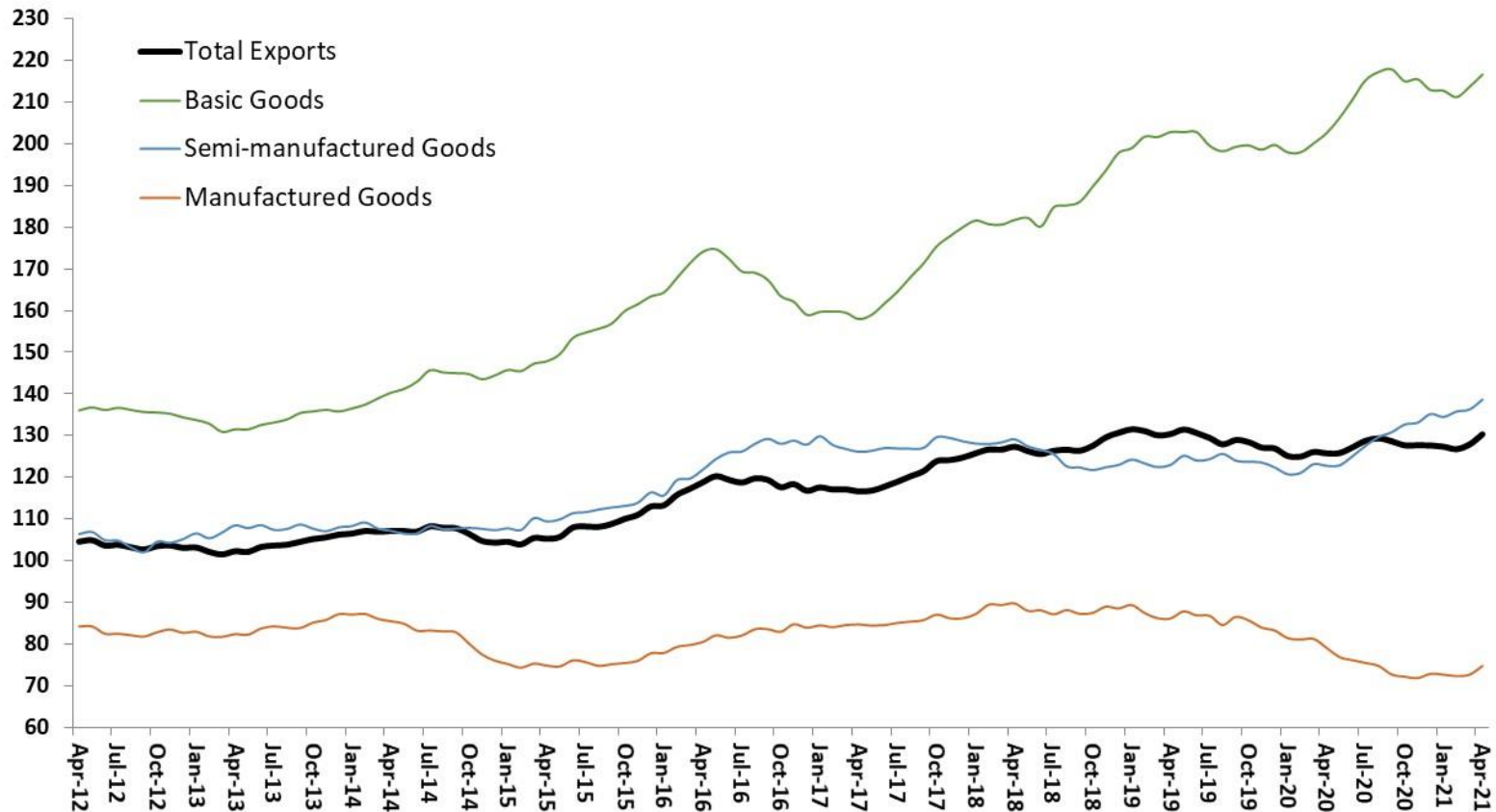
Total Exports: value, quantum and price



Sources: SECEX and FUNCEX.

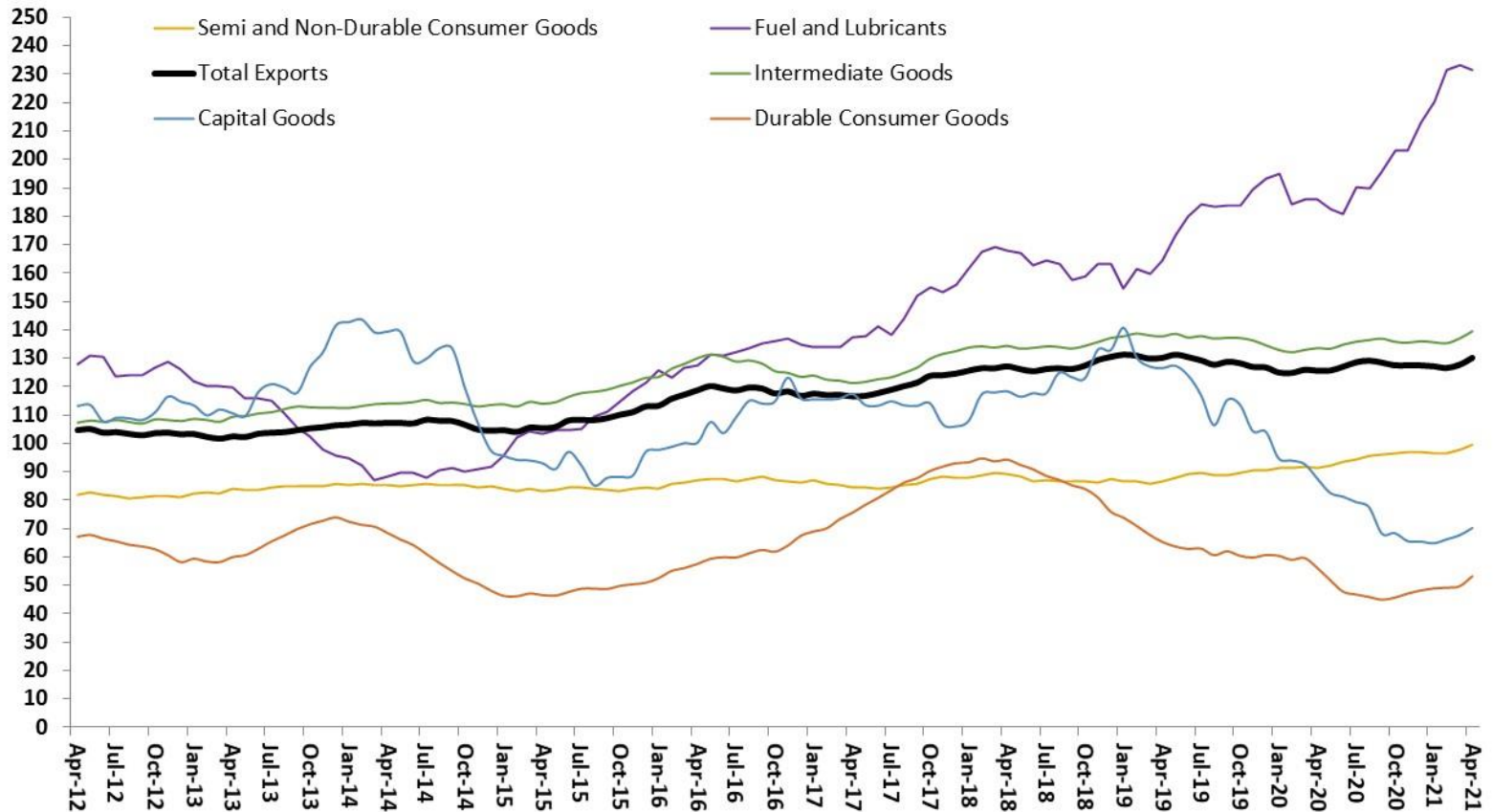
Quantum of Total Exports by Class of Products

Exports Quantum by Class of Products
12-months Moving Average (2006=100)



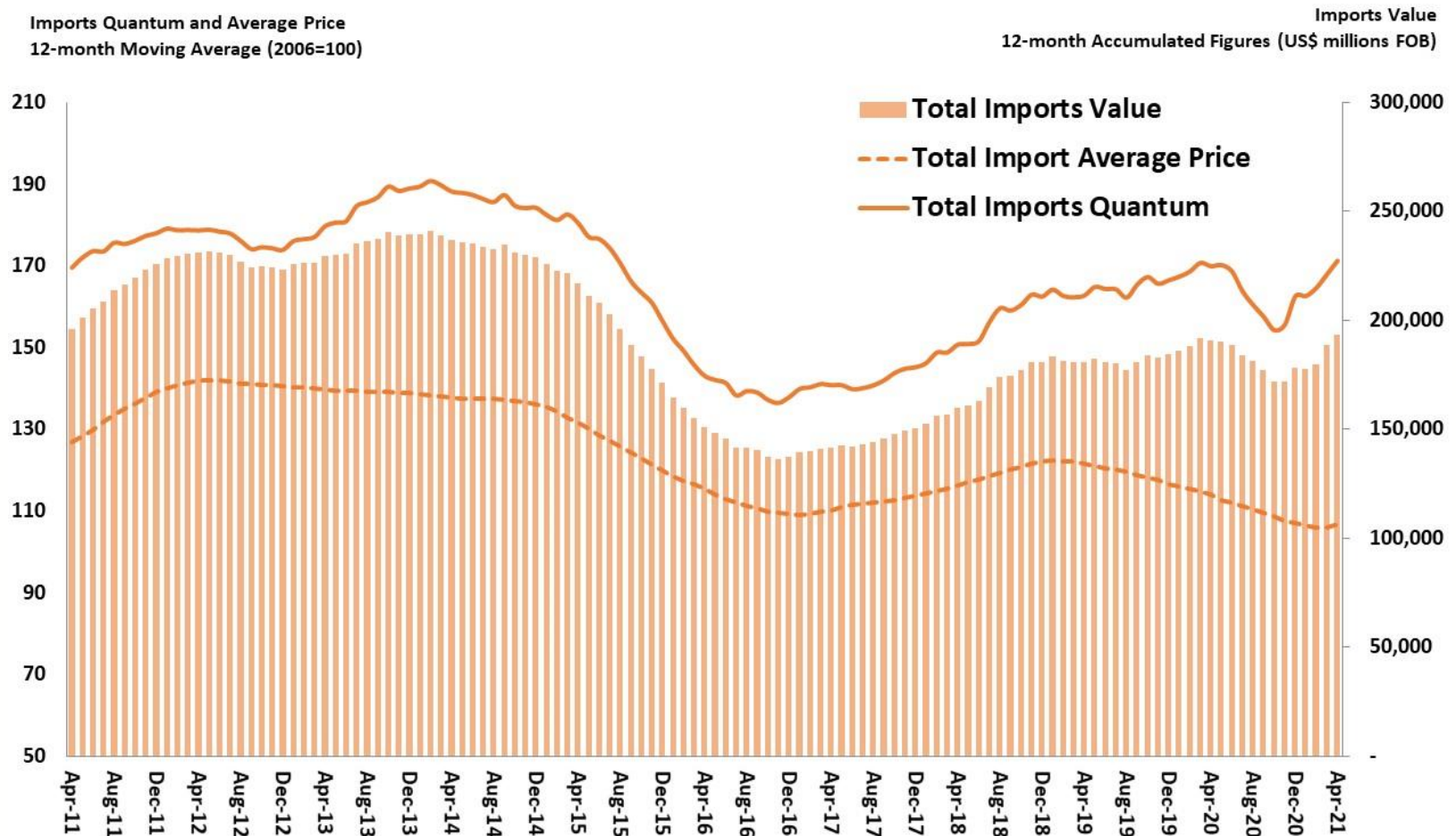
Source: FUNCEX.

Exports Quantum by Economic Categories 12-month Moving Average (2006=100)



Source: FUNCEX.

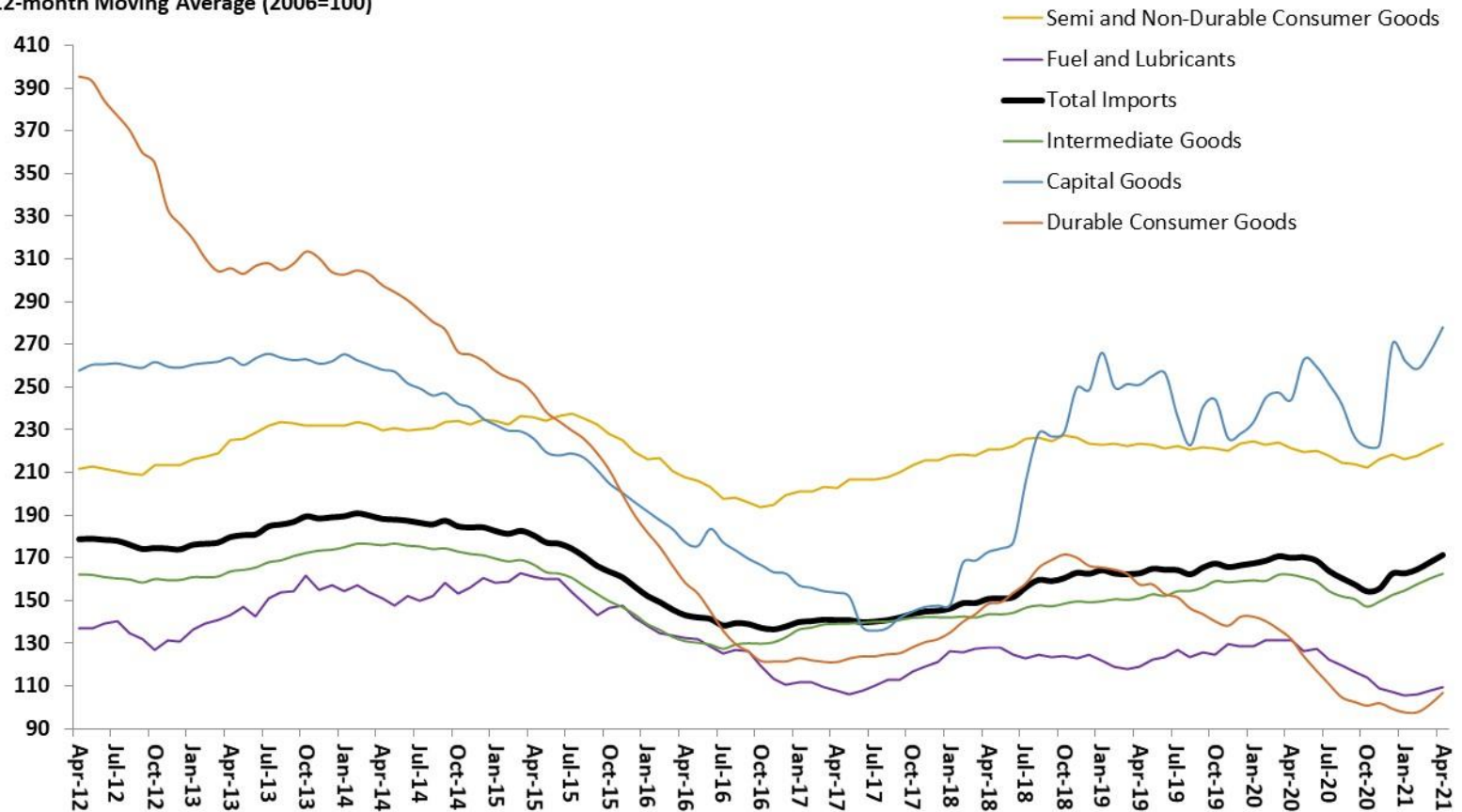
Total Imports: value, quantum and price



Sources: SECEX and FUNCEX.

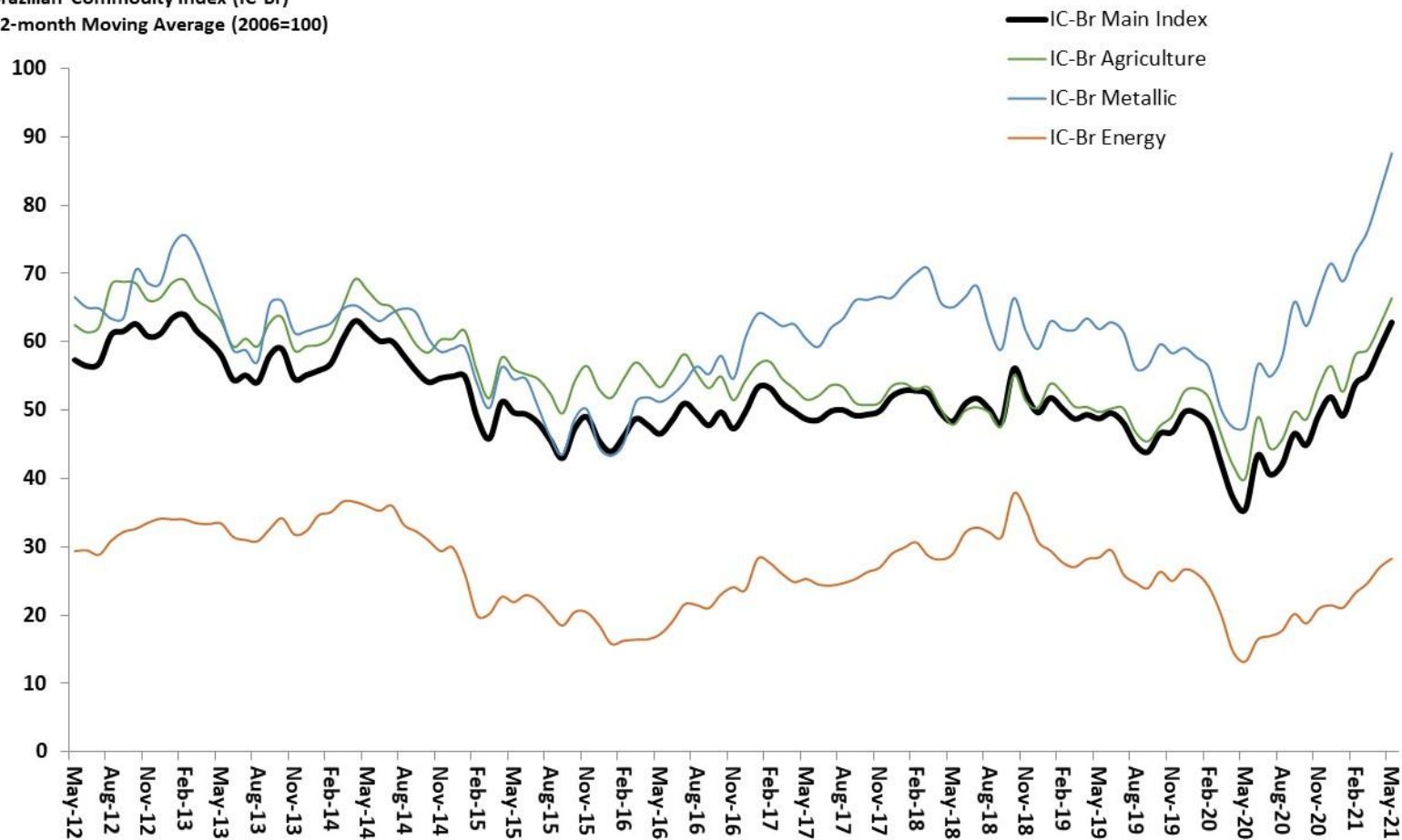
Quantum of Total Imports and by Economic Categories

Imports Quantum by Economic Categories
12-month Moving Average (2006=100)



Source: FUNCEX.

Brazilian Commodity Index (IC-Br)
12-month Moving Average (2006=100)

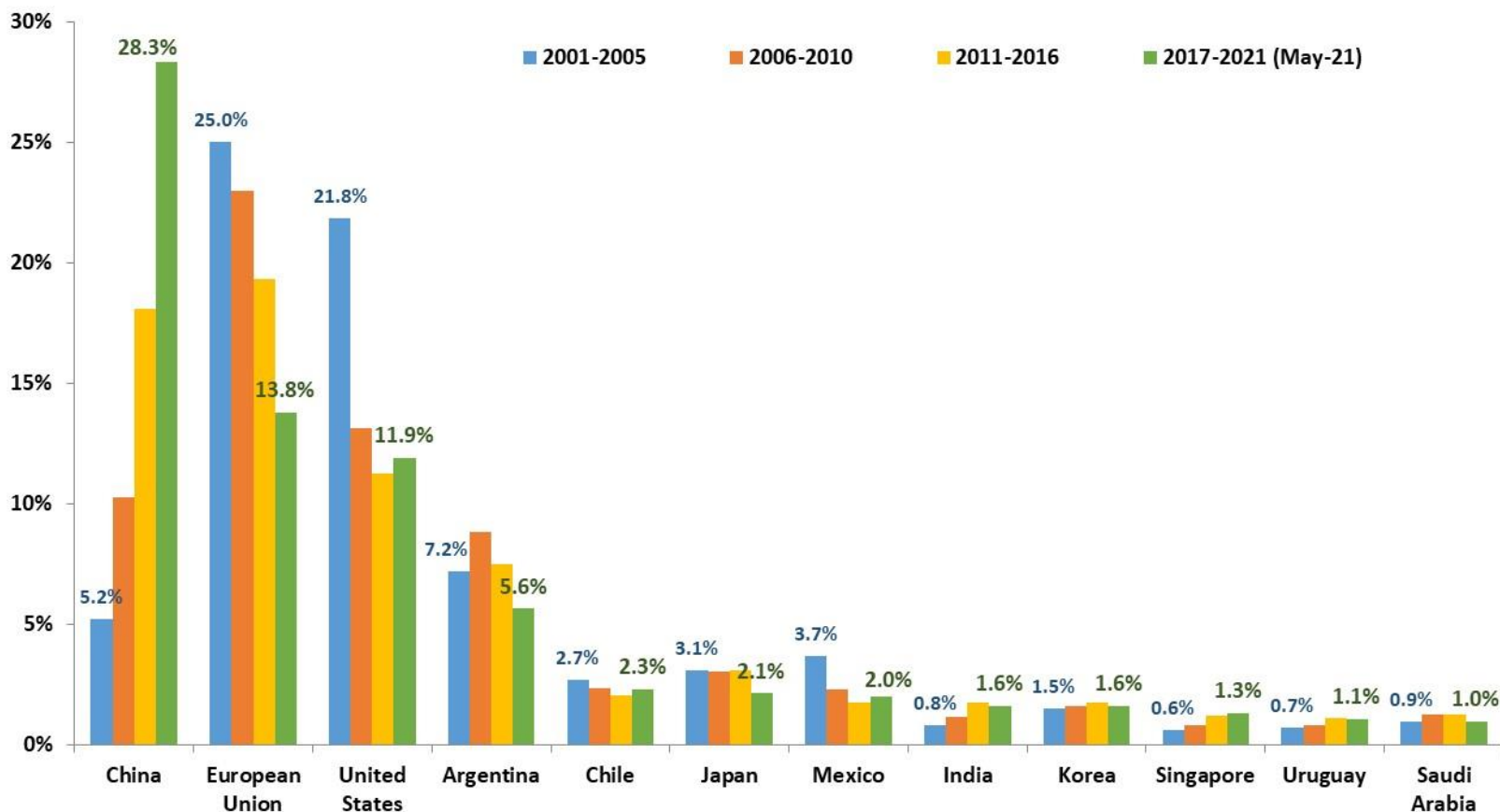


Source: Central Bank of Brazil.

Brazilian Exports Evolution by Country of Destination

FOREIGN TRADE

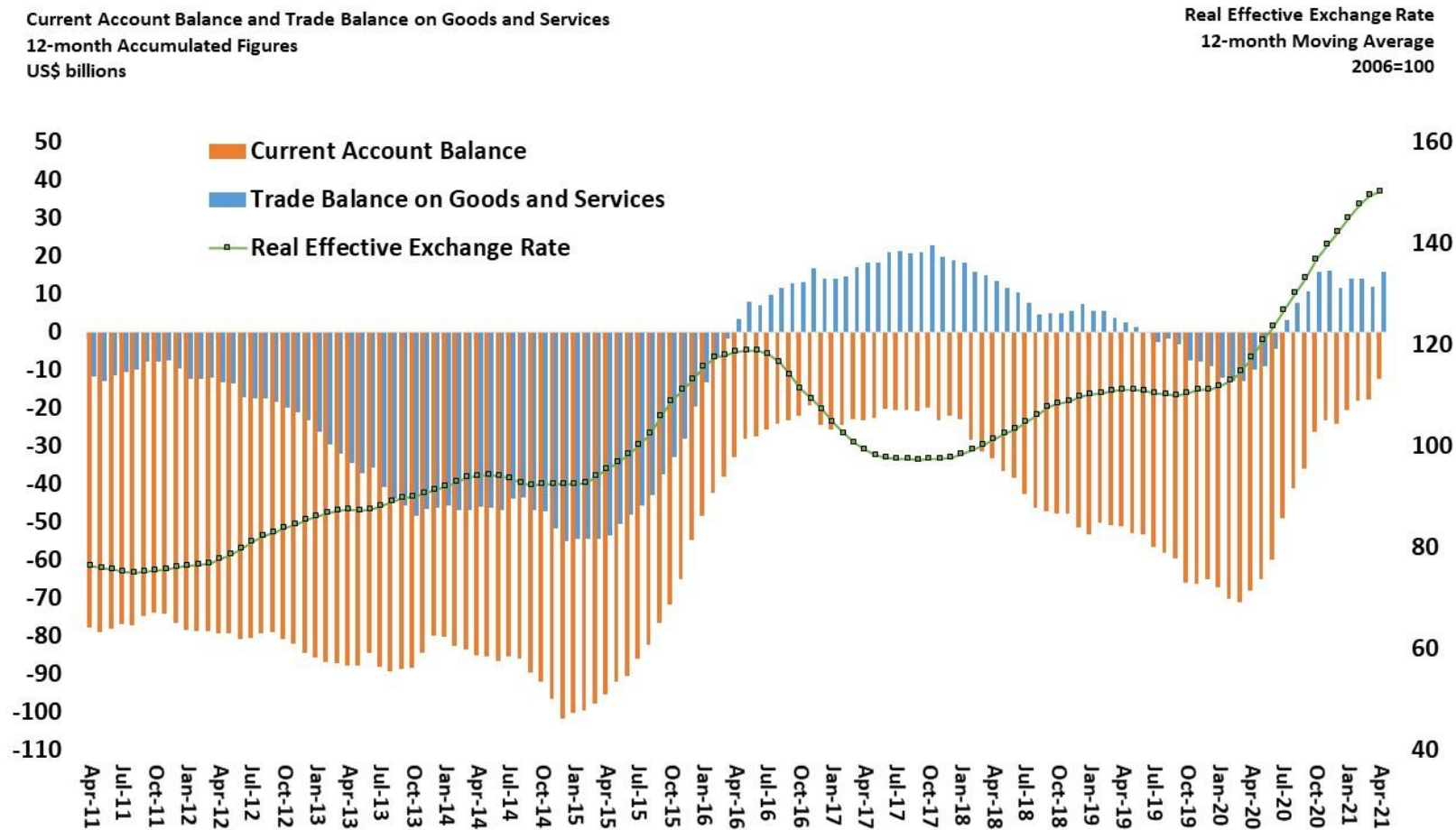
% of Exports Value



Source: SECEX.

External Sector

										BCB/Focus: 6/11/21		
Balance of Payments (BCB)	April-21											
In US\$ millions	2019	2020	abr/yy accum. in 12-months	chg.% 2020 / 2019	chg.% abr/yy accum. 12-m / 2020	chg.% mar/yy - mar/yy	chg.% abr/yy - abr/yy	chg.% - Jan- mar/yy - Jan- mar/yy	chg.% - Jan- abr/yy - Jan- abr/yy	2021	2022	2023
Balance of Payments	304	2,014	779	562.6%	-61.3%	-102.6%	-104.6%	-54.1%	-161.5%			
Current Account Balance (CAB)	-65,030	-24,074	-12,389	-63.0%	-48.5%	-5.7%	2748.6%	16.1%	-54.6%	-0.3	-18.6	-21.0
<i>CAB as % of GDP</i>	-3.5%	-1.7%	-0.8%	1.8 pp	0.8 pp	2.7 pp	3.1 pp	0.0 pp	0.0 pp			
Balance on Goods	26,547	32,369	33,784	21.9%	4.4%	-122.9%	87.5%	-52.7%	34.8%	68.9	62.4	69.4
Exports	225,800	210,707	227,222	-6.7%	7.8%	33.5%	50.7%	-6.1%	24.9%	258.4	253.8	271.2
Imports	199,253	178,337	193,438	-10.5%	8.5%	53.6%	36.6%	0.3%	24.3%	189.5	191.4	201.8
Balance on Services	-35,489	-20,633	-17,821	-41.9%	-13.6%	-36.4%	19.0%	-31.0%	-37.0%			
Primary Income	-57,272	-38,181	-31,293	-33.3%	-18.0%	-38.4%	-37.7%	-18.2%	-37.1%			
Secondary Income	1,184	2,370	2,941	100.16%	24.1%	193.3%	-12.2%	-352.9%	79.1%			
Capital Account	369	281	208	-24.0%	-26.1%	-26.3%	-63.4%	17.5%	-49.0%			
Financial Account	-64,357	-21,780	-11,403	-66.2%	-47.6%	-25.2%	391.1%	23.1%	-50.6%			
Direct Investments	-46,355	-50,586	-38,889	9.1%	-23.1%	-62.6%	-78.8%	186.4%	-45.5%			
Foreign Direct Investments (FDI)	69,174	34,167	41,168	-50.6%	20.5%	-7.1%	117.2%	-19.7%	49.1%	58.9	67.0	70.0
Portfolio Investments	19,216	13,503	-21,548	-29.7%	-259.6%	-82.1%	-91.8%	-896.7%	-100.0%			
Stock Market	5,227	7,701	-11,250	47.3%	-246.1%	-49.4%	-153.7%	1139.0%	-111.4%			
Bonds	9,636	-3,822	-21,169	-139.7%	453.9%	-103.5%	-99.0%	-401.9%	-129.1%			
Others Investments and Capital Flows	-37,218	15,304	49,034	-141.1%	220.4%	-80.6%	-2777.7%	740.1%	-117.8%			
International Reserves - liquidity concept	356,884	355,620	350,996	-0.4%	-1.3%	1.2%	3.4%					
Gross External Debt (BCB)	April-21											
In US\$ millions	2019	2020	Apr-21	2019 % of total	abr/21 % of total	chg. pp	2019 % of GDP	abr/yy % of GDP	chg. pp			
Total External Debt	675,789	639,308	636,720	100.0%	100.0%	-	36.0%	43.3%	7.3 pp			
Gross External Debt	322,985	310,807	299,297	47.8%	47.0%	-0.8 pp	17.2%	20.3%	3.1 pp			
Public Sector	82,335	88,962	82,763	25.5%	27.7%	2.2 pp	4.4%	5.6%	1.2 pp			
Private Sector and Public Financial Sector	240,650	221,845	216,534	74.5%	72.3%	-2.2 pp	12.8%	14.7%	1.9 pp			
Short Term	79,179	68,983	64,476	24.5%	21.5%	-3.0 pp	4.2%	4.4%	0.2 pp			
Medium and Long Term	243,806	241,824	234,820	75.5%	78.5%	3.0 pp	13.0%	16.0%	3.0 pp			
Intercompany Loans	250,662	244,096	251,195	37.1%	39.5%	2.4 pp	13.4%	17.1%	3.7 pp			
Domestic Bonds with Foreign Investors	102,141	84,405	86,228	15.1%	13.5%	-1.6 pp	5.4%	5.9%	0.4 pp			

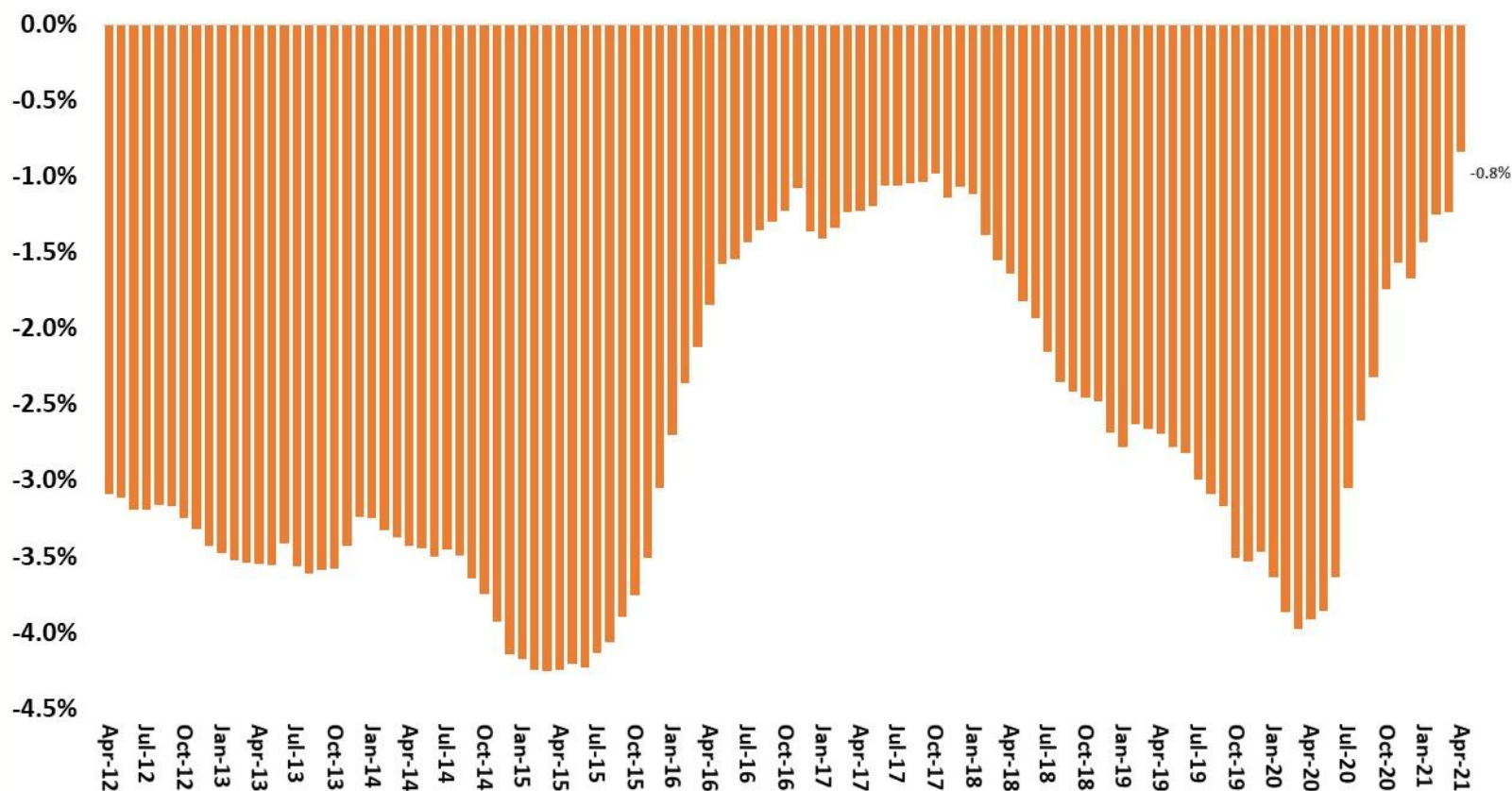


Source: Central Bank of Brazil.

Current Account Deficit as % of GDP

EXTERNAL SECTOR

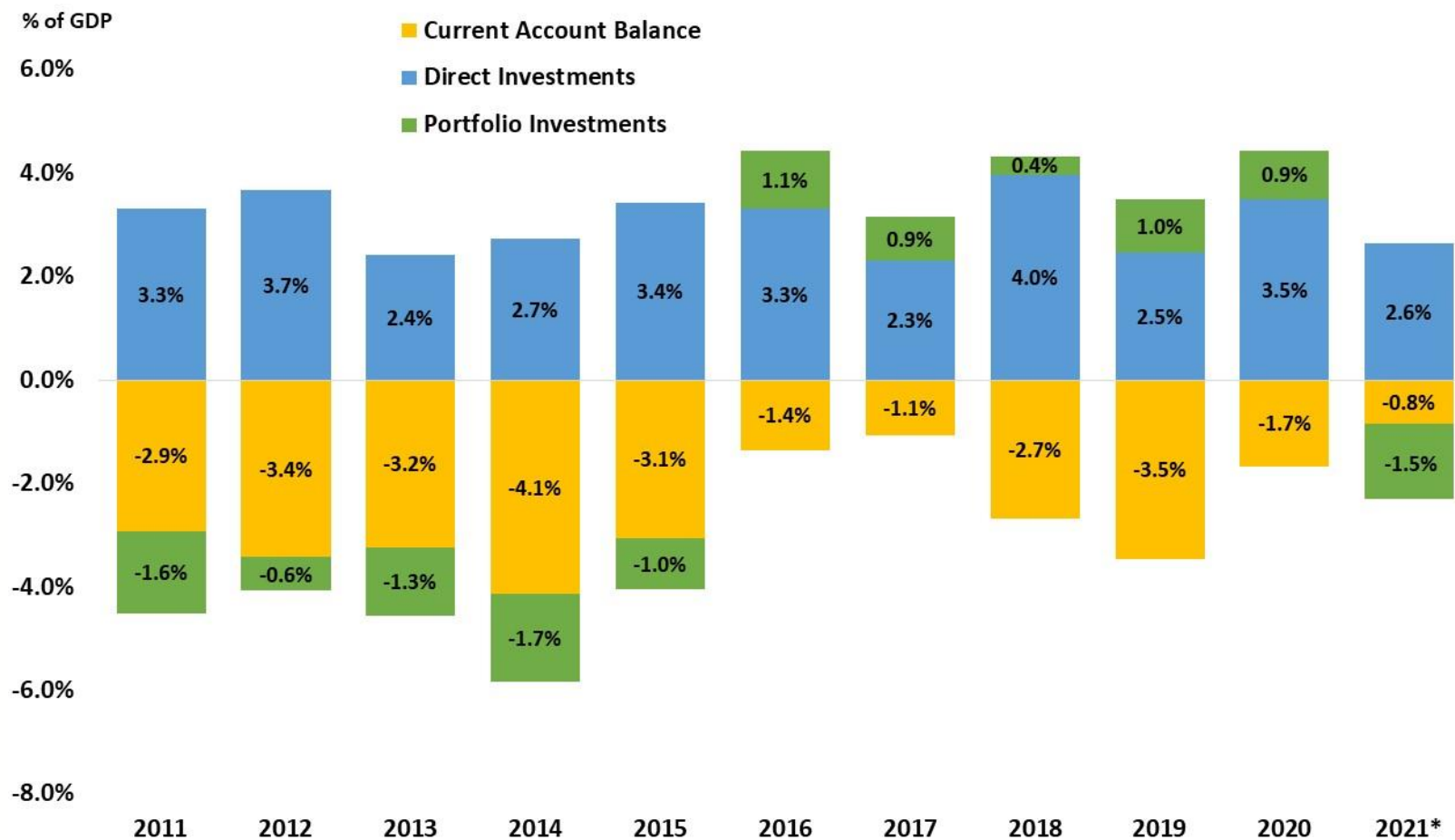
Current Account as % of GDP
12-month Figures



Source: Central Bank of Brazil.

Current Account Deficit Financing

EXTERNAL SECTOR

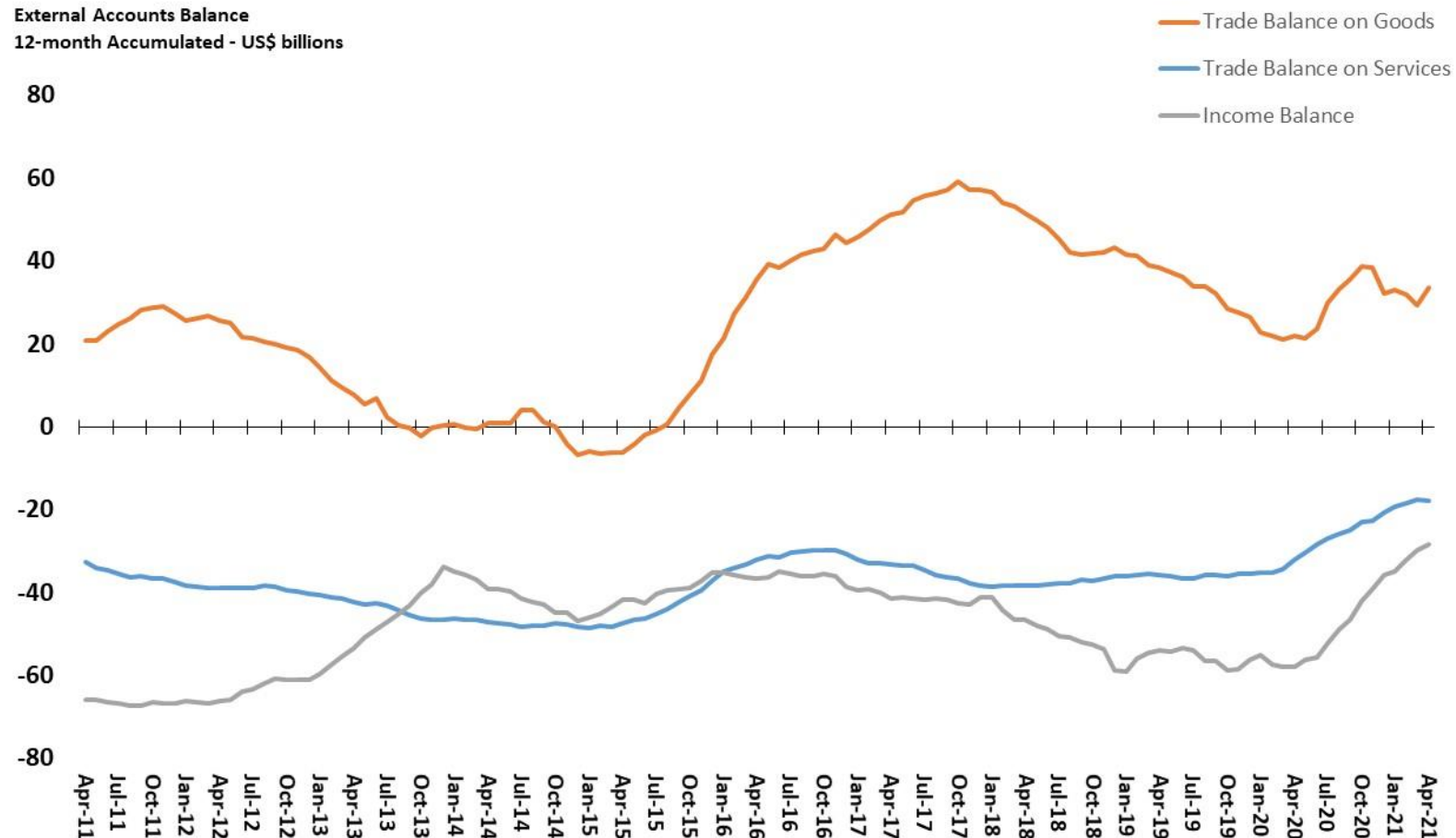


Source: Central Bank of Brazil.

Current Account Balance Components

EXTERNAL SECTOR

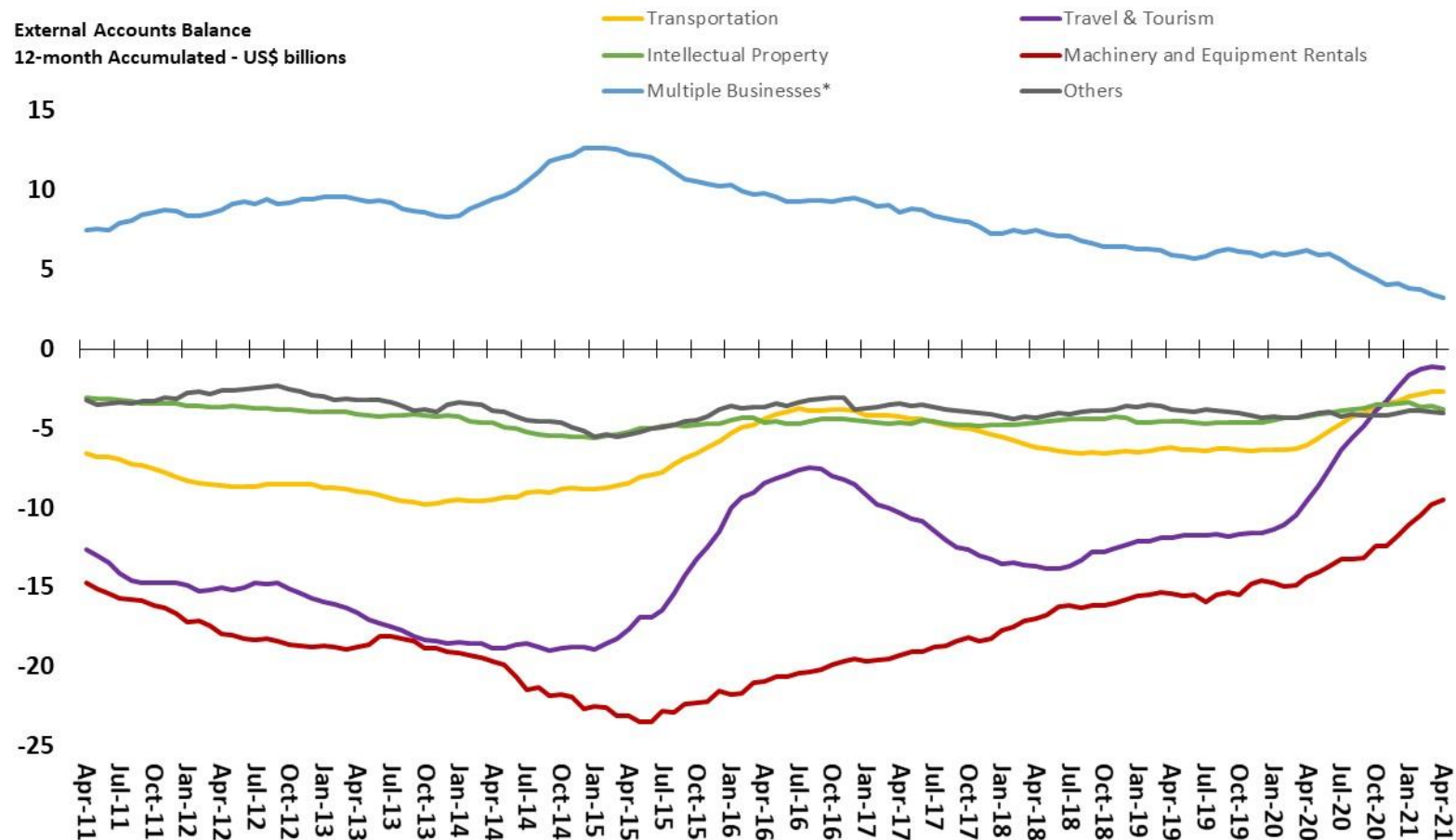
External Accounts Balance
12-month Accumulated - US\$ billions



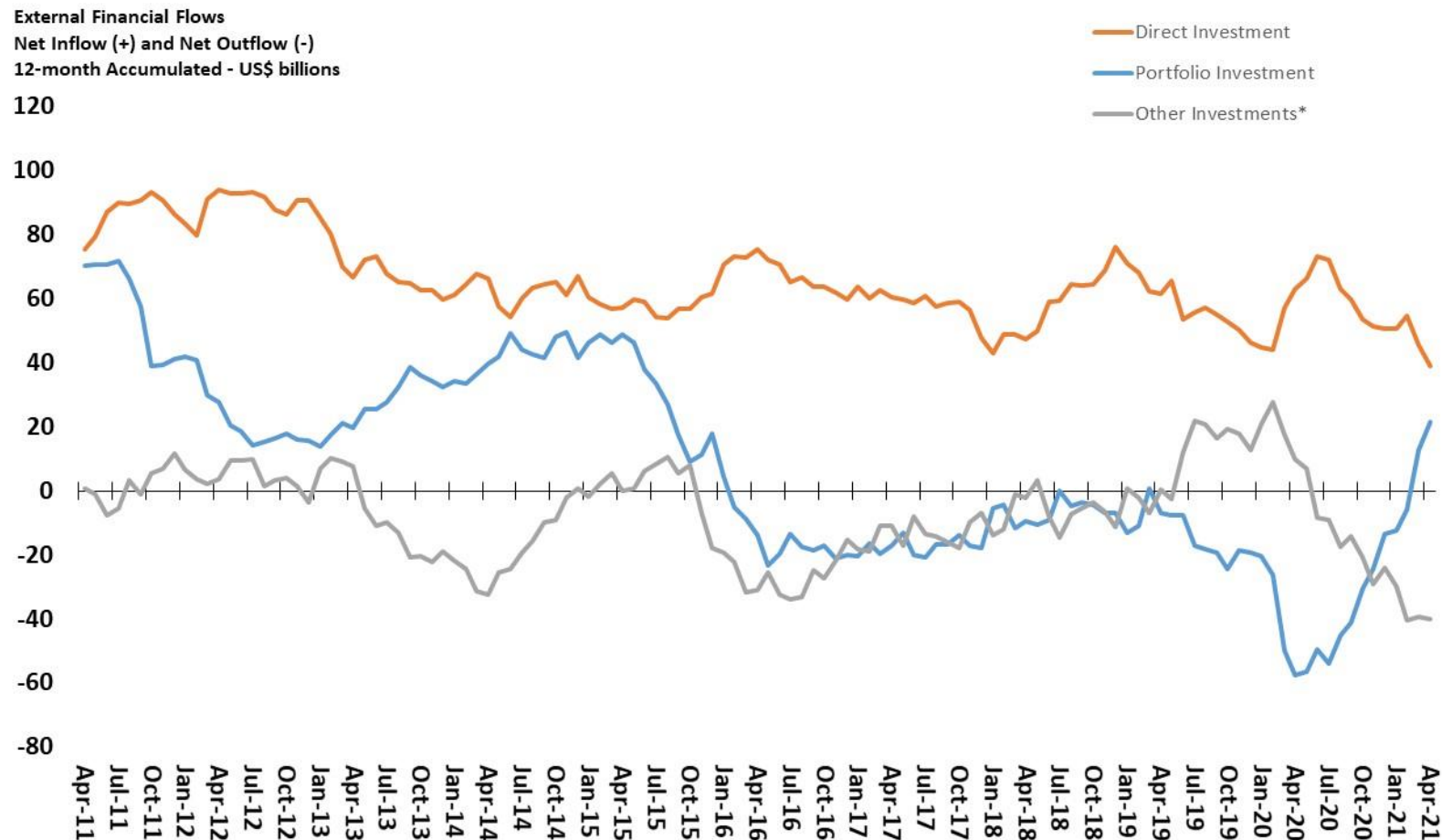
Source: Central Bank of Brazil.

Service Account Balance and Components

EXTERNAL SECTOR

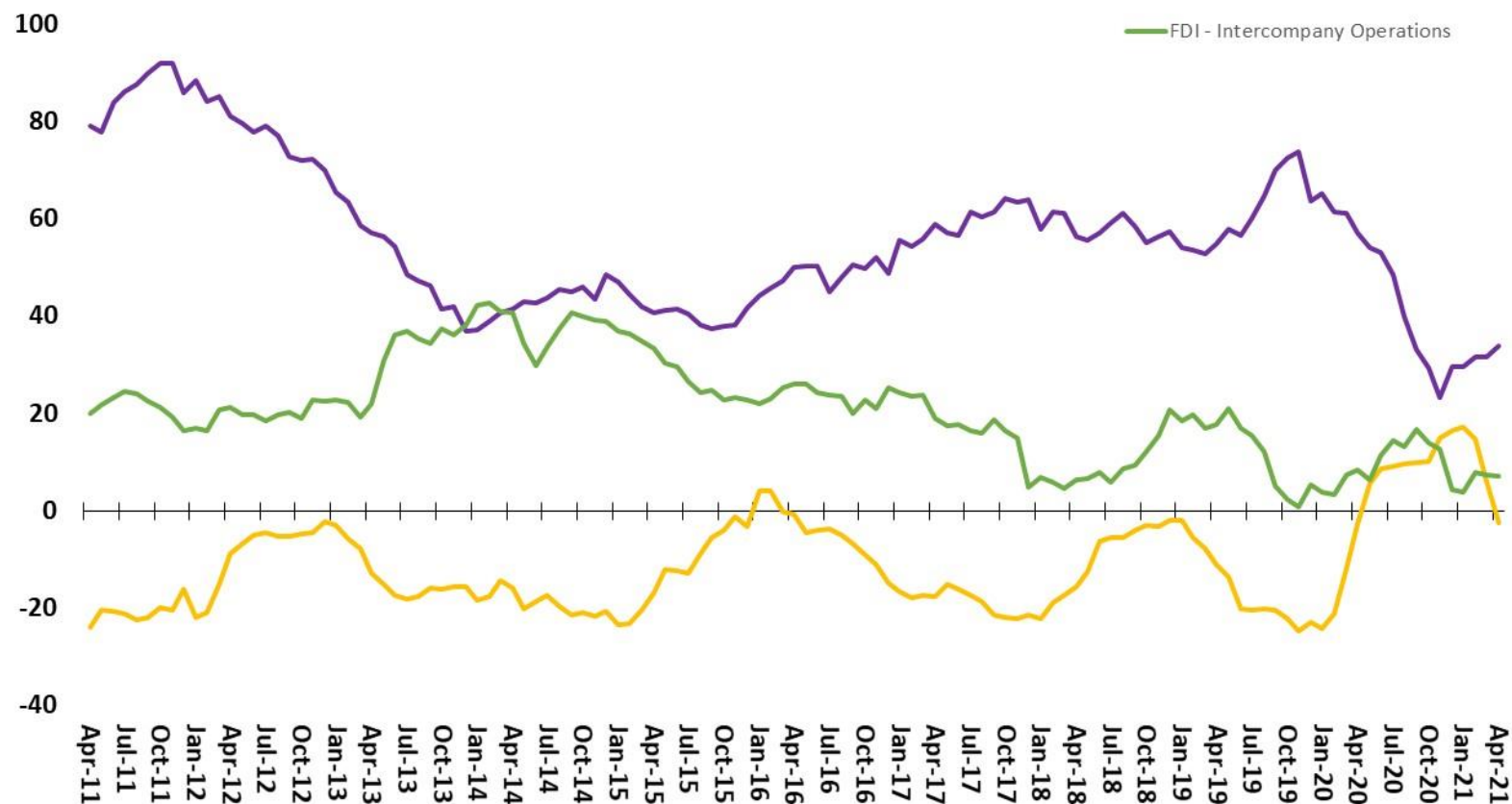


Source: Central Bank of Brazil. *Includes services of P&D, legal services, marketing, architecture & engineering, environmental services, among others.



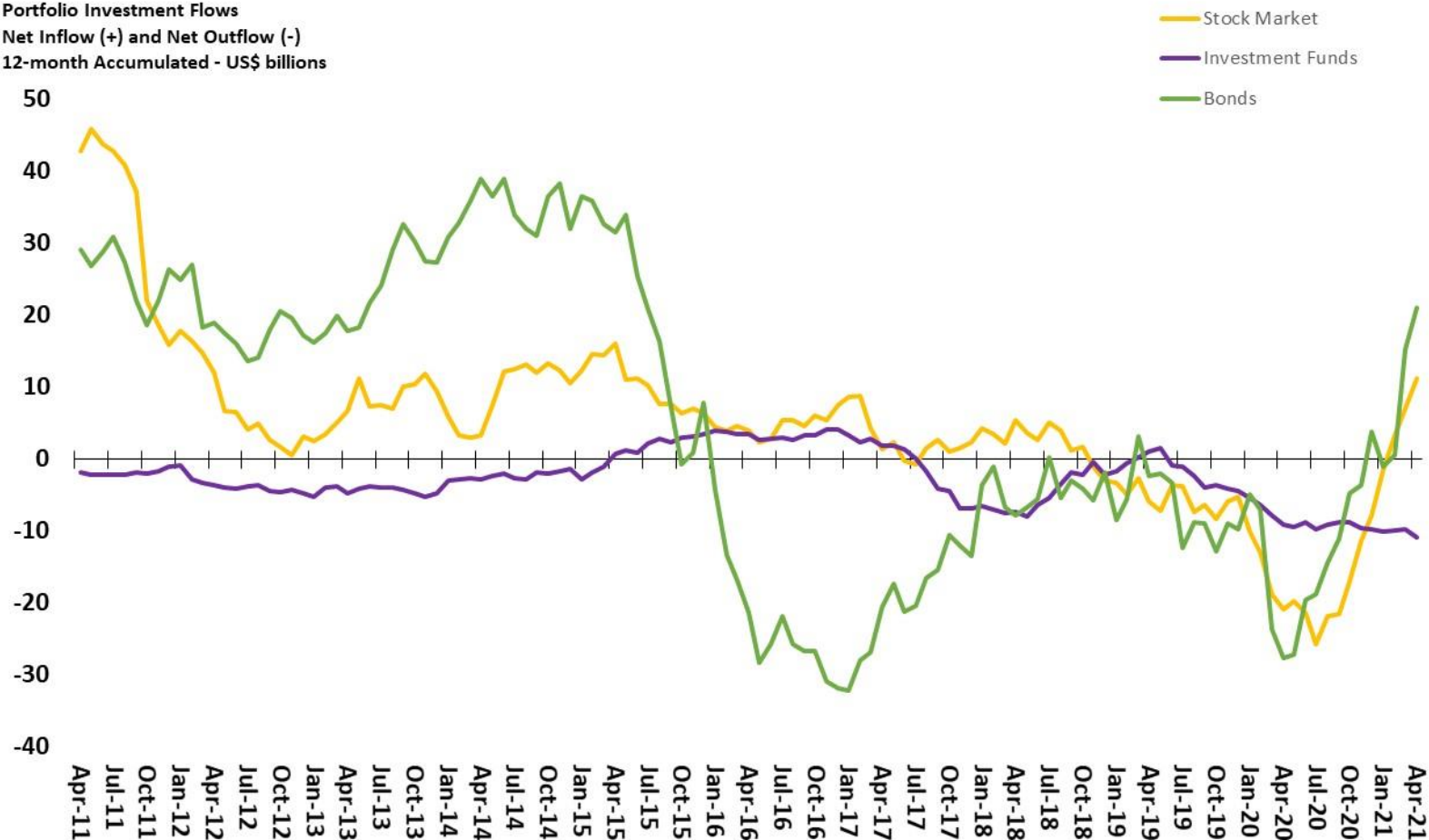
Source: Central Bank of Brazil. *Commercial Credit and Loans.

Direct Investment Flows
Net Inflow (+) and Net Outflow (-)
12-month Accumulated - US\$ billions

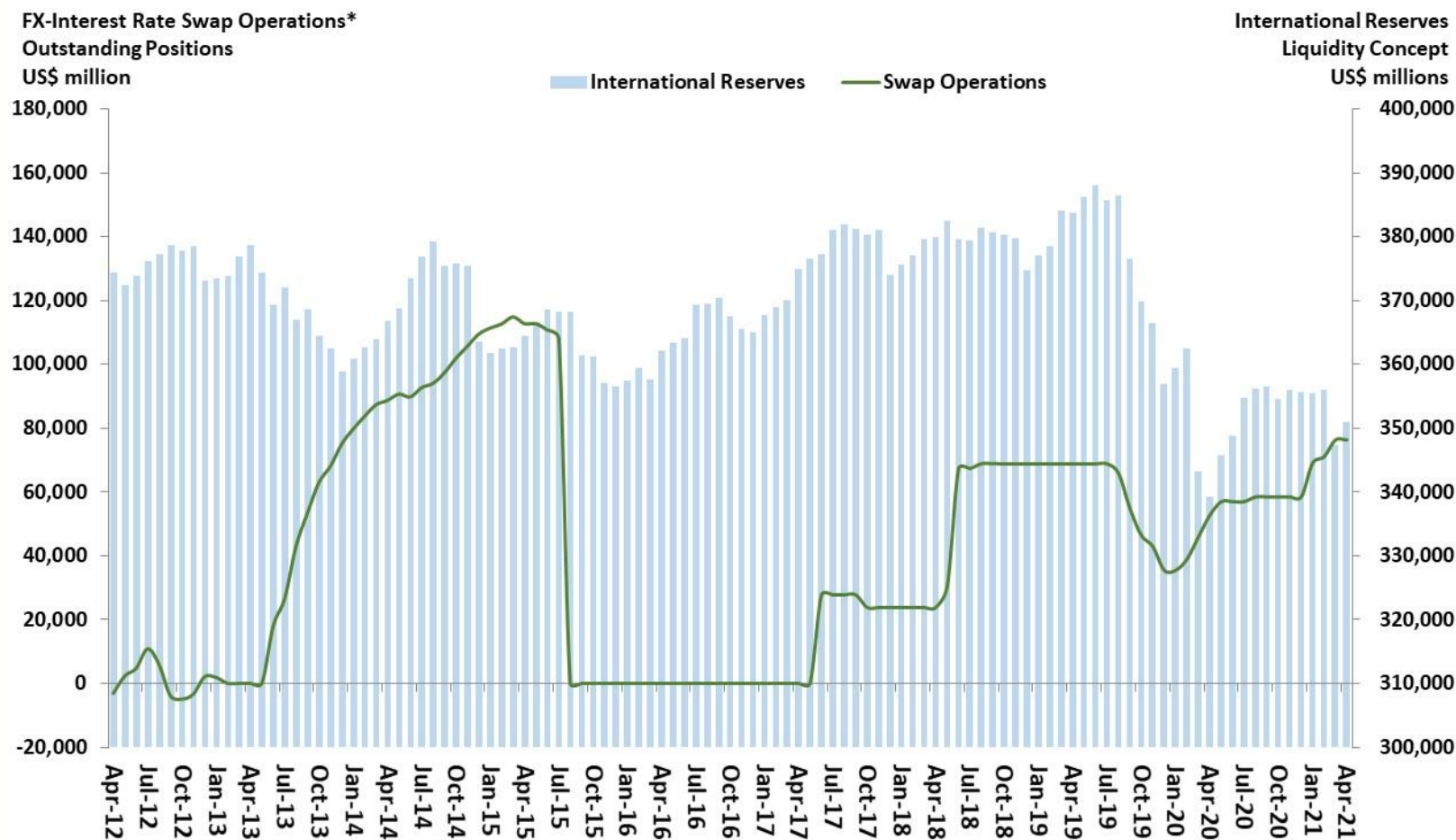


Source: Central Bank of Brazil.

Portfolio Investment Flows
Net Inflow (+) and Net Outflow (-)
12-month Accumulated - US\$ billions



Source: Central Bank of Brazil.



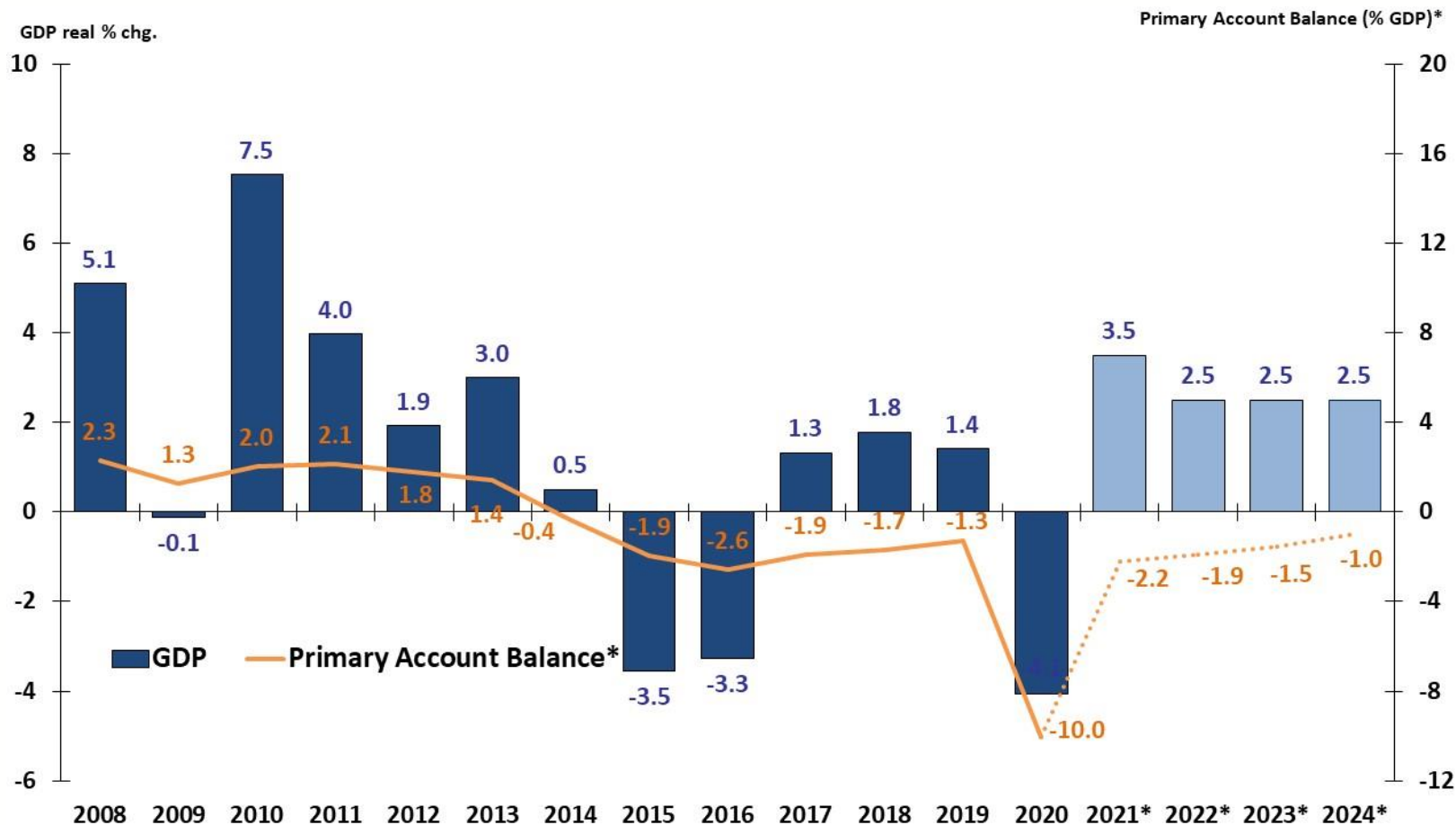
Source: Central Bank of Brazil. *Positive values represent net sell position on fx and negative values net buy position on fx.

Public Sector Accounts

Public Sector Accounts

PUBLIC SECTOR ACCOUNTS

										BCB/Focus: 6/11/21			
Federal Government Accounts	April-21	12-month Accumulated Figures (in R\$ millions)					chg. %			2021	2022	2023	
		2016	2017	2018	2019	2020	abr/yy accum. in 12-months	2020 / 2019	Dec/17 accum. 12- m / 2016				YTD 2018 / YTD 2017
Federal Budget (National Treasury/Ministry of Finance)													
Total Primary Revenue (a)		1,314,953	1,383,082	1,488,259	1,635,111	1,467,759	1,583,689	-10.2%	7.9%	-1.2%			
National Treasury		956,816	1,008,297	1,097,077	1,221,780	1,062,986	480,238	-13.0%	-54.8%	-3.1%			
Social Security General System		358,137	374,785	391,182	413,331	404,773	137,381	-2.1%	-66.1%	8.1%			
States and Municipalities Mandatory Transfers (b)		226,835	228,335	256,724	288,331	263,798	109,317	-8.5%	-58.6%	-1.7%			
Net Primary Revenue (a-b)		1,088,118	1,154,746	1,231,535	1,346,780	1,203,961	508,302	-10.6%	-57.8%	2.3%			
Total Primary Expenditure		1,249,393	1,279,008	1,351,757	1,441,845	1,947,136	467,300	35.0%	-76.0%	23.9%			
National Treasury		741,522	721,773	765,378	815,335	1,283,232	254,097	57.4%	-80.2%	40.8%			
Social Security General System		507,871	557,235	586,379	626,510	663,904	213,204	6.0%	-67.9%	1.0%			
Federal Government Accounts	April-21	12-month Accumulated Figures (in R\$ millions)					% of GDP						
Federal Budget (National Treasury/Ministry of Finance)		2016	2017	2018	2019	2020	abr/yy accum. in 12-months	2019	2020				abr/yy accum. in 12-months
Primary Account Balance of Federal Government (STN/MF)		-161,276	-124,261	-120,221	-95,065	-743,176	41,002	-1.3%	-10.0%	0.5%			
National Treasury		-11,542	58,189	74,976	118,114	-484,044	116,825	1.6%	-6.5%	1.5%			
Social Security General System		-149,734	-182,450	-195,197	-213,179	-259,132	-75,823	-2.9%	-3.5%	-1.0%			
Consolidate Public Sector Accounts	April-21	12-month Accumulated Figures (in R\$ millions)					% of GDP			2021	2022	2023	
Public Sector Financial Need (Central Bank of Brazil - BCB)		2016	2017	2018	2019	2020	abr/yy accum. in 12-months	2019	2020				abr/yy accum. in 12-months
Primary Account Balance Target in Law (% GDP)											-1.84%	-1.47%	-0.90%
Primary Account Balance (Deficit)		155,791	110,583	108,258	61,872	702,950	-75,841	0.8%	9.5%	-1.0%	-2.5%	-1.8%	-1.1%
Federal Government		159,473	118,442	116,167	88,899	-6,322	-40,852	1.2%	10.0%	-0.5%			
States and Municipalities		-4,666	-7,498	-3,492	-15,196	-38,748	-33,366	-0.2%	-0.5%	-0.4%			
State Owned Companies (except Petrobrás and Eletrobrás)		983	-362	-4,417	-11,831	-3,567	-1,623	-0.2%	0.0%	0.0%			
Net Financial Public Expenditure (Debt Interest Payments)		407,024	400,826	379,184	367,282	312,427	113,442	5.0%	4.2%	1.5%			
Nominal Account Balance (Deficit)		562,815	511,408	487,442	429,154	1,015,377	37,600	5.8%	13.7%	0.5%	-6.8%	-6.6%	-6.2%
General Public Sector Debt (BCB)	April-21	Debt Outstanding (in R\$ millions)					chg. %			2021	2022	2023	
End of Period Debt Outstanding (in R\$ millions)		Dec-16	Dec-17	Dec-18	Dec-19	Dec-20	Apr-21	dez/yy - dez/yy	dez/yy - dez/yy				abr/yy - dez/yy
Consolidated Public Sector		2,892,913	3,382,942	3,695,837	4,041,769	4,670,004	4,655,456	9.36%	15.54%	-0.31%			
Federal Government		2,090,133	2,534,119	2,763,702	3,078,019	3,651,460	3,676,545	11.4%	18.6%	0.7%			
States and Municipalities		747,503	789,403	871,134	907,931	954,485	914,989	4.2%	5.1%	-4.1%			
State Owned Companies (except Petrobrás and Eletrobrás)		55,278	59,420	61,001	55,819	64,060	63,922	-8.5%	14.8%	-0.2%			
Net Domestic Debt		3,453,814	929,350	4,444,587	4,750,944	5,654,808	5,672,262	6.9%	19.0%	0.3%			
Net External Debt		-560,900	-618,135	-748,749	-709,175	-984,804	-1,016,806	-5.3%	38.9%	3.2%			
General Public Sector Net Debt (% GDP)		46.1%	51.4%	52.8%	54.6%	62.7%	60.5%	1.8 pp	8.1 pp	-2.2 pp	62.1%	64.3%	66.6%
General Public Sector Gross Debt (% GDP)		69.8%	73.7%	75.3%	74.3%	88.8%	86.7%	-1.0 pp	14.6 pp	-2.2 pp			
General Public Sector Gross Debt (in R\$ millions)		4,853,850	5,449,151	5,937,904	6,437,299	7,305,734	7,428,769	8.41%	13.49%	1.68%			

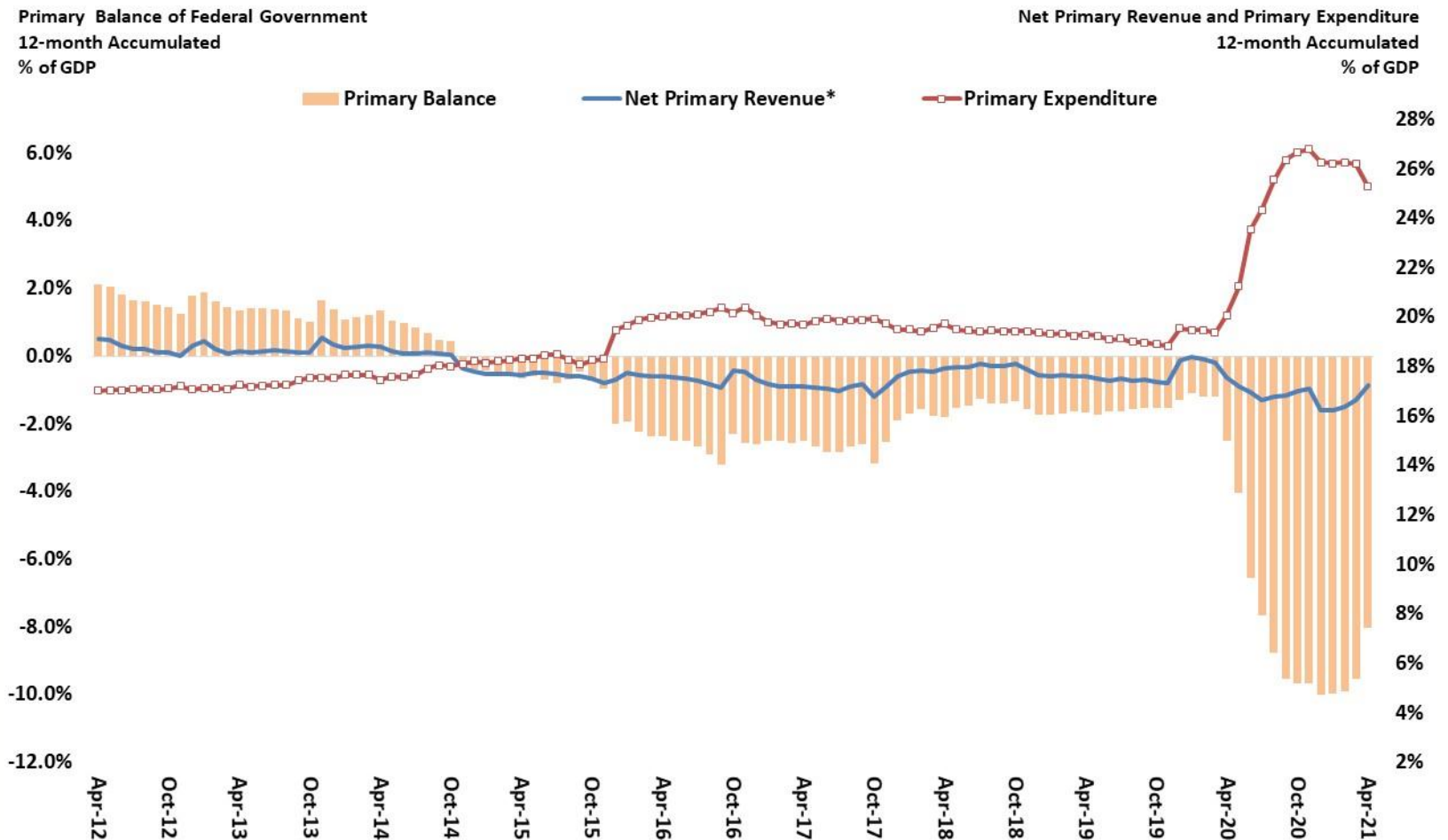


Source: IBGE, STN and Central Bank of Brazil. Primary Account Balance of Federal Government.

* Annex IV-Fiscal Targets of 2021 Budgetary Guidelines Law 2021 and of Bill 2022; and Macroeconomic Projections from SPE, May-21

Primary Balance of Federal Government (as % GDP)

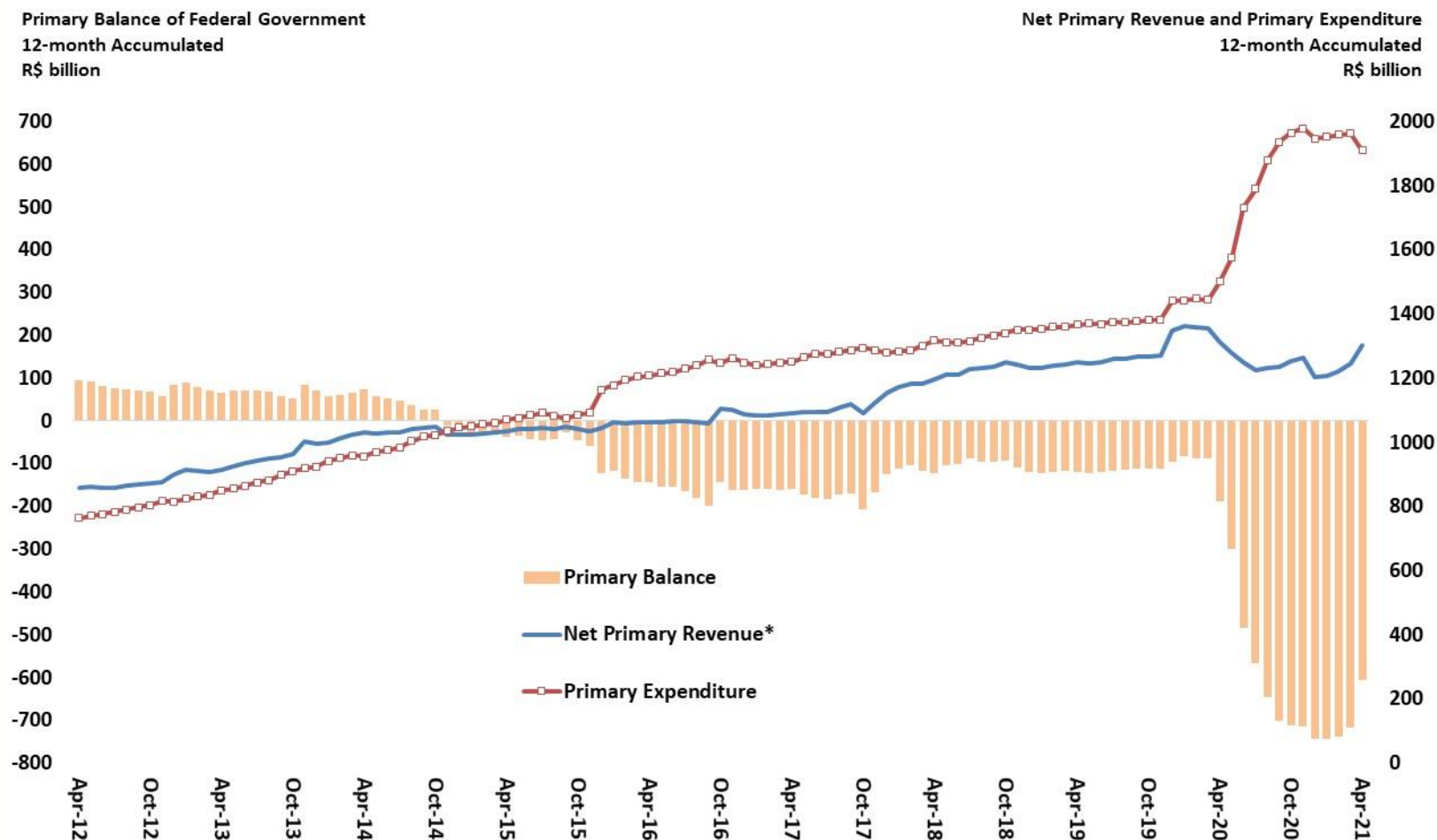
PUBLIC SECTOR ACCOUNTS



Sources: STN/ME. *Excludes compulsory transfers to subnational entities.

Primary Balance of Federal Government (nominal values)

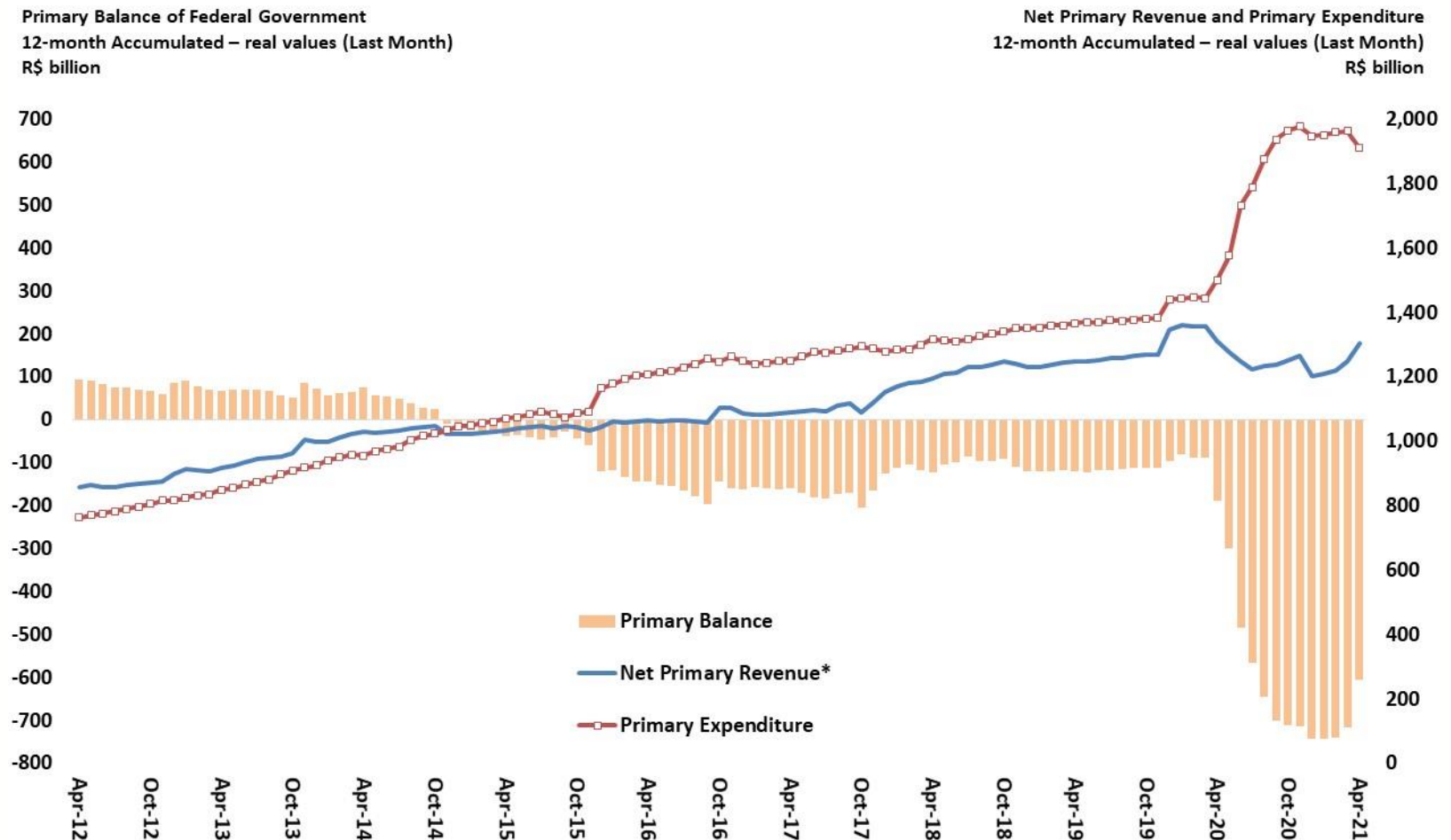
PUBLIC SECTOR ACCOUNTS



Source: STN/ME. *Excludes compulsory transfers to subnational entities.

Primary Balance of Federal Government (real values)

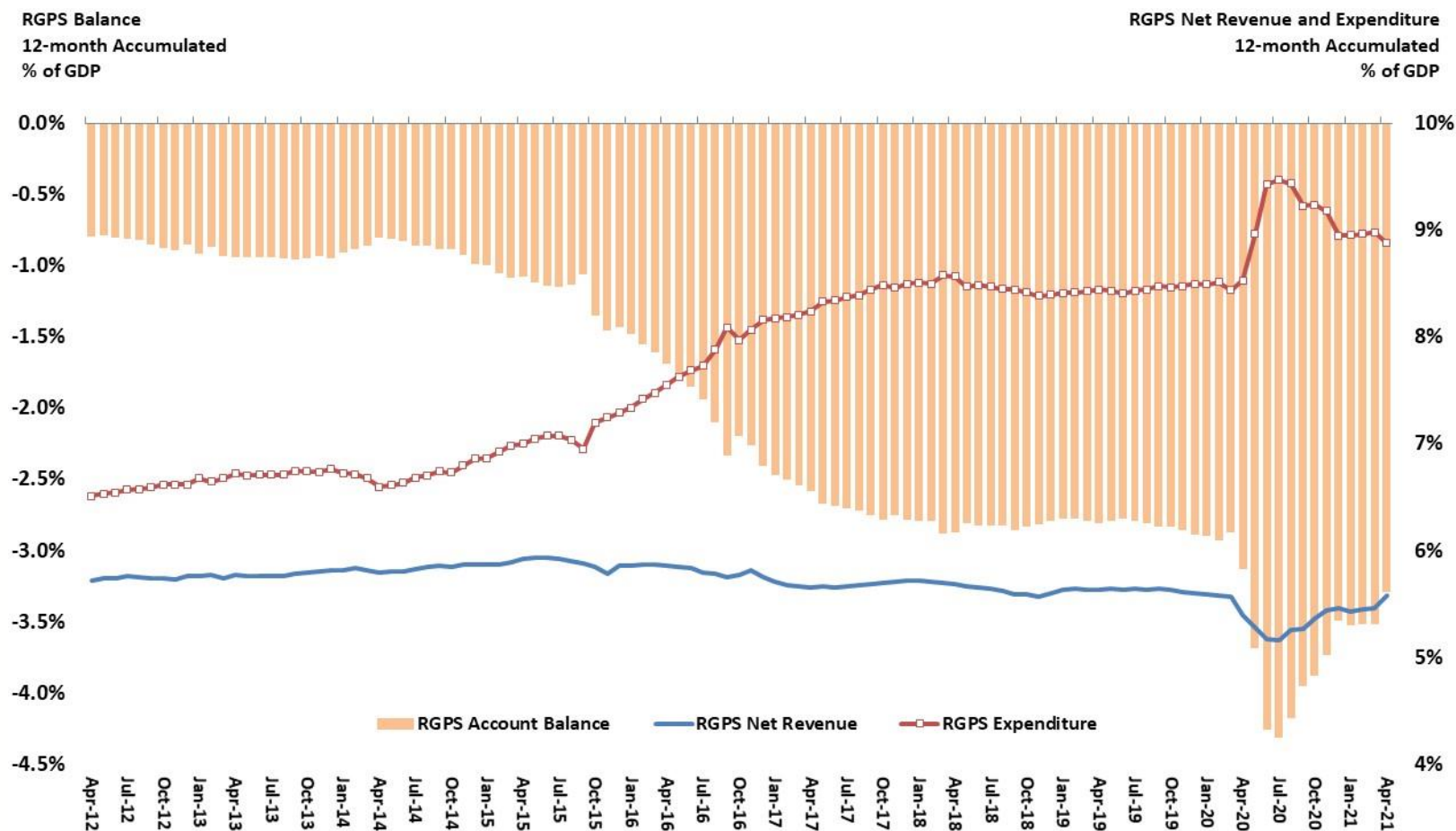
PUBLIC SECTOR ACCOUNTS



Source: STN/ME. *Excludes compulsory transfers to subnational entities.

General Social Security System (RGPS) Balance

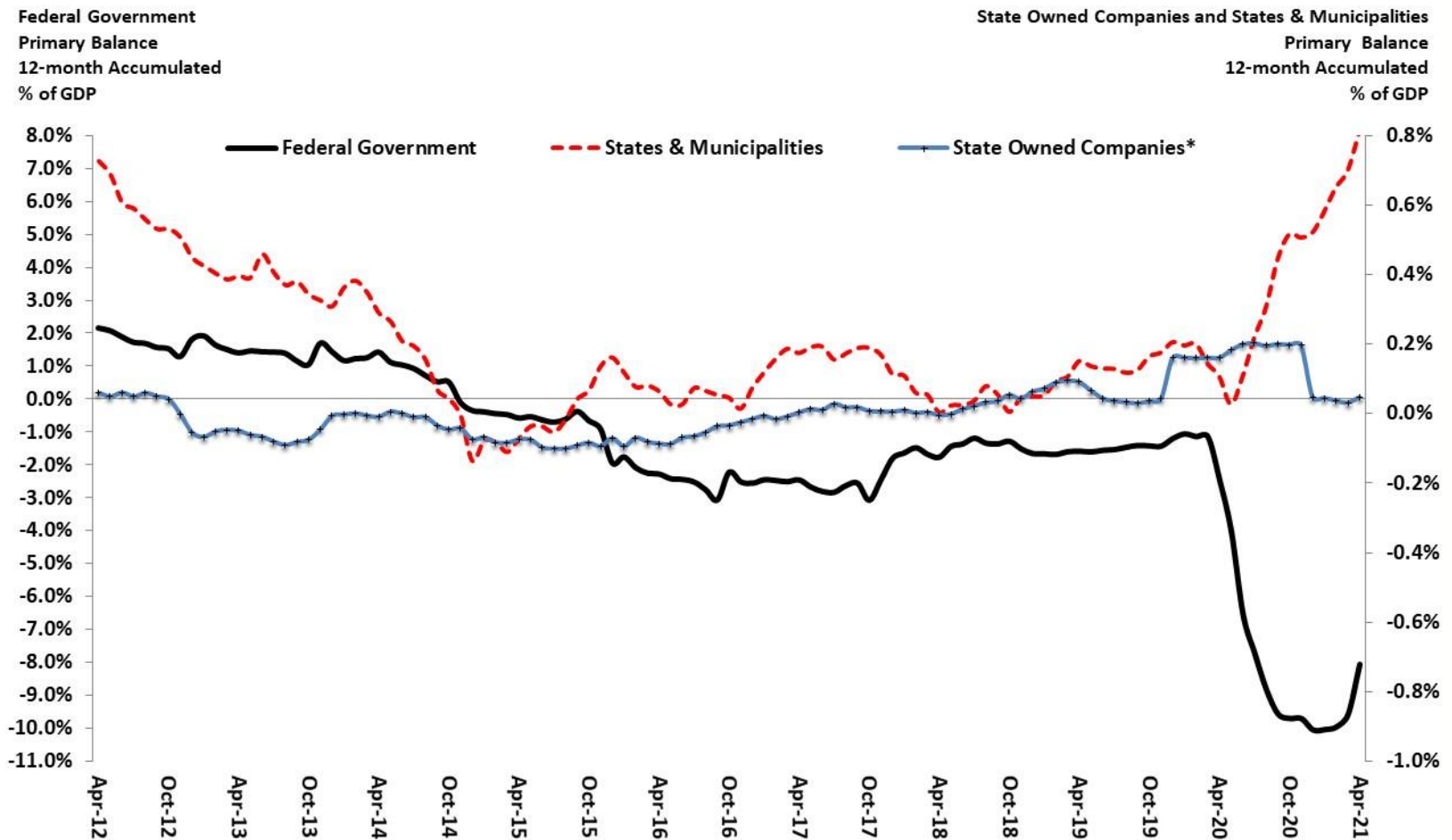
PUBLIC SECTOR ACCOUNTS



Sources: Central Bank of Brazil and STN/ME.

Public Sector Primary Balance (as % GDP)

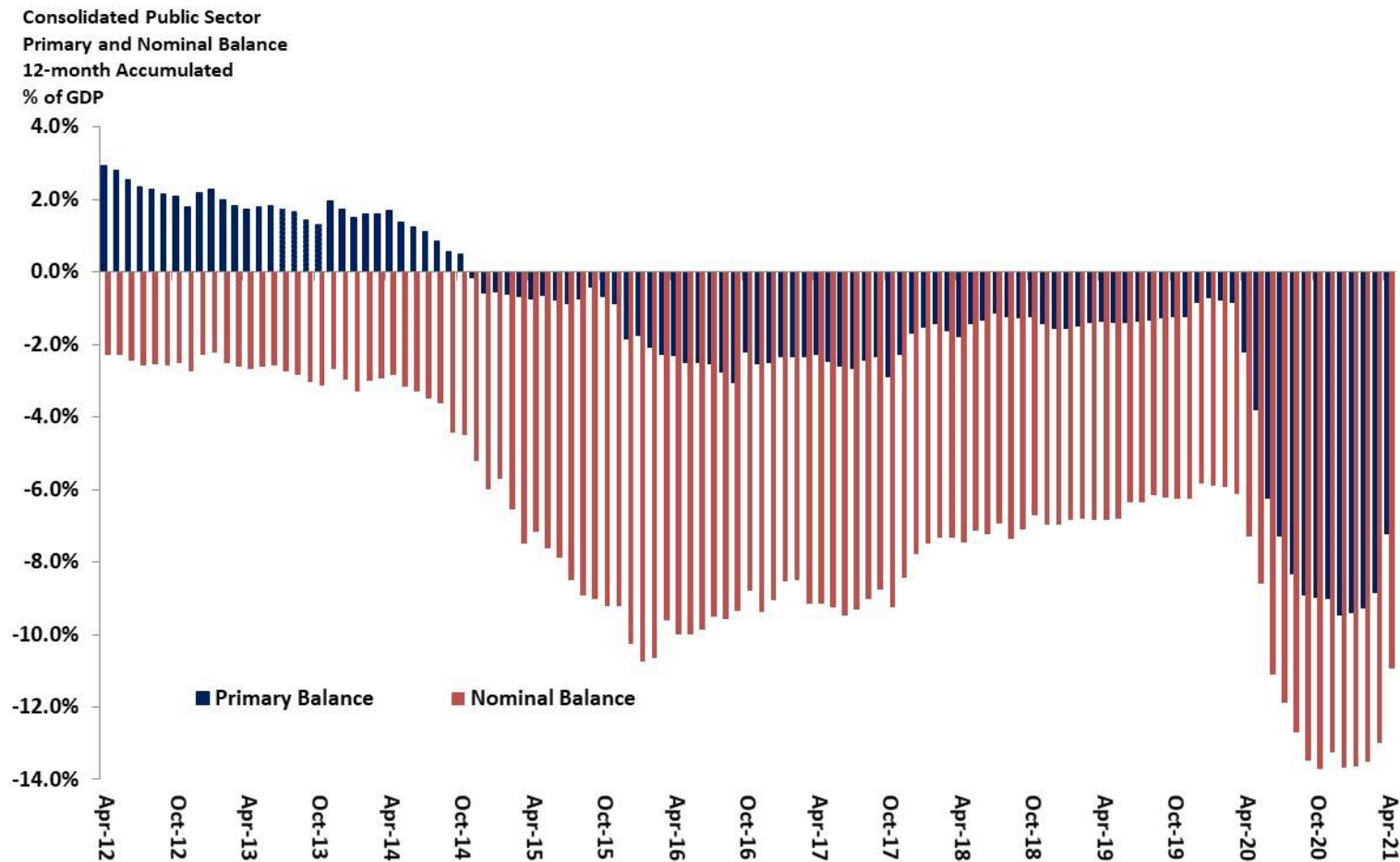
PUBLIC SECTOR ACCOUNTS



Sources: Central Bank of Brazil. *Excludes Petrobras and Eletrobras.

Public Sector Primary and Nominal Balance

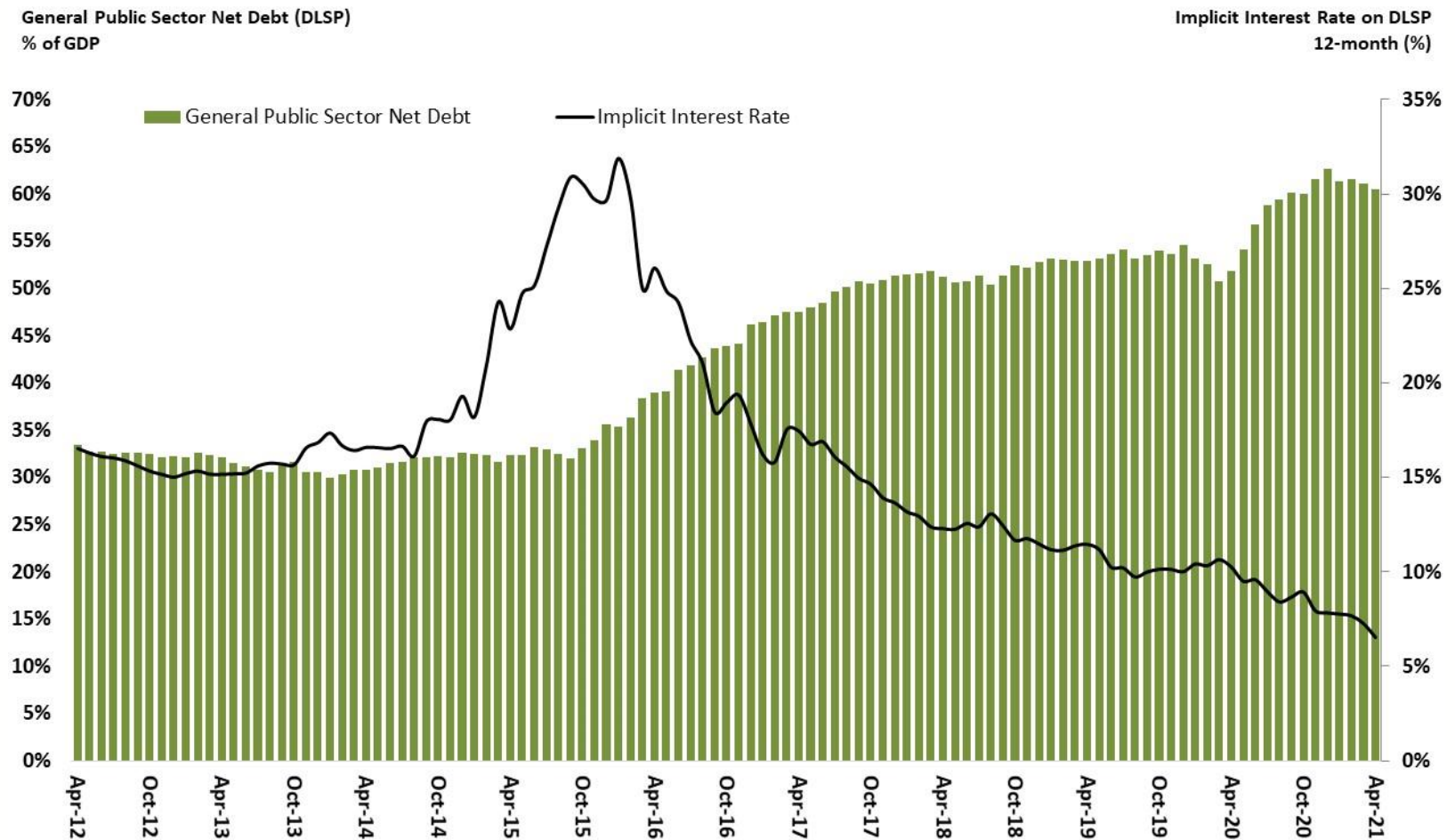
PUBLIC SECTOR ACCOUNTS



Source: Central Bank of Brazil.

Public Sector Net Debt (as % GDP)

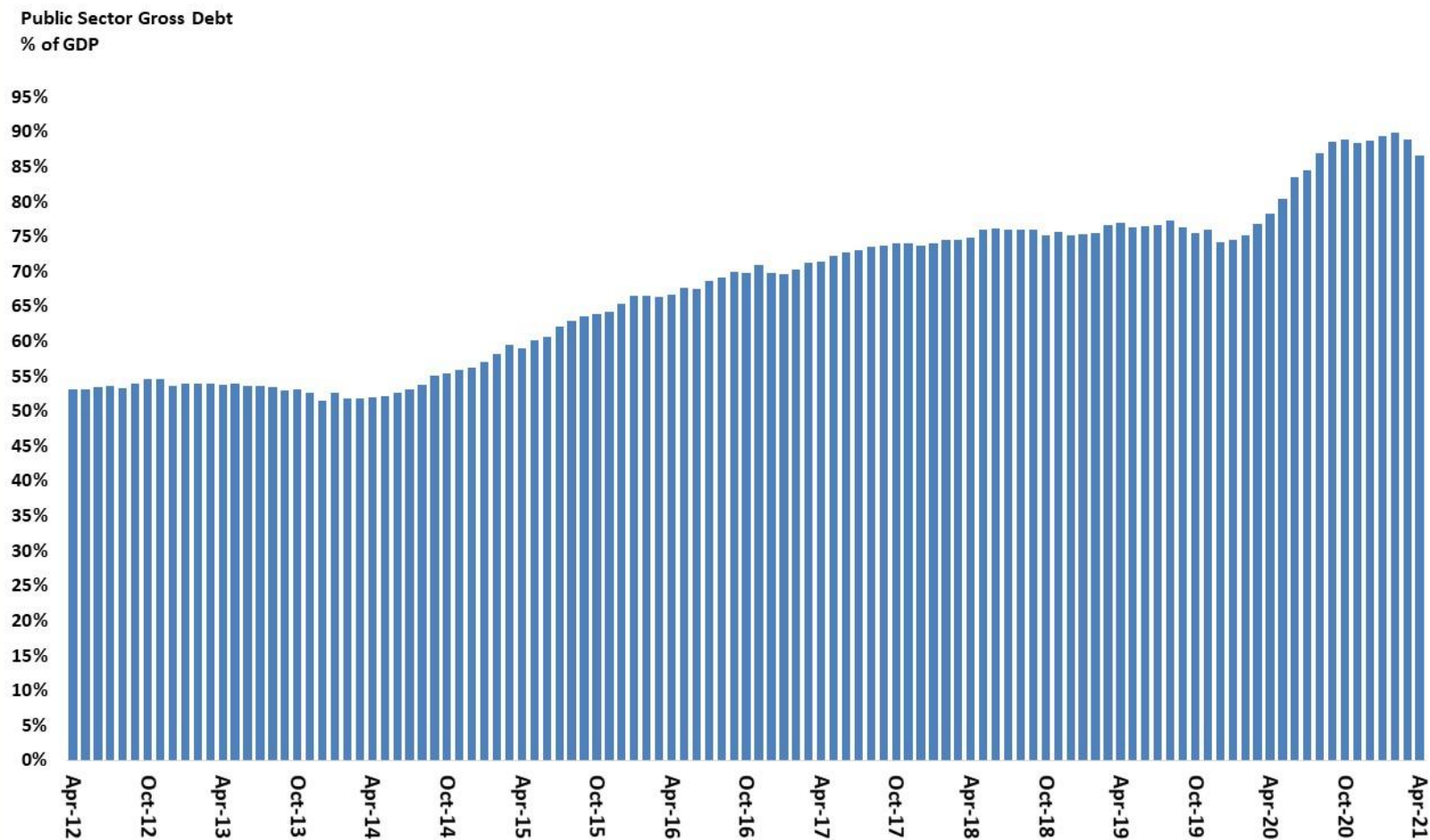
PUBLIC SECTOR ACCOUNTS



Source: Central Bank of Brazil.

Public Sector Gross Debt (as % GDP)

PUBLIC SECTOR ACCOUNTS



Source: Central Bank of Brazil.

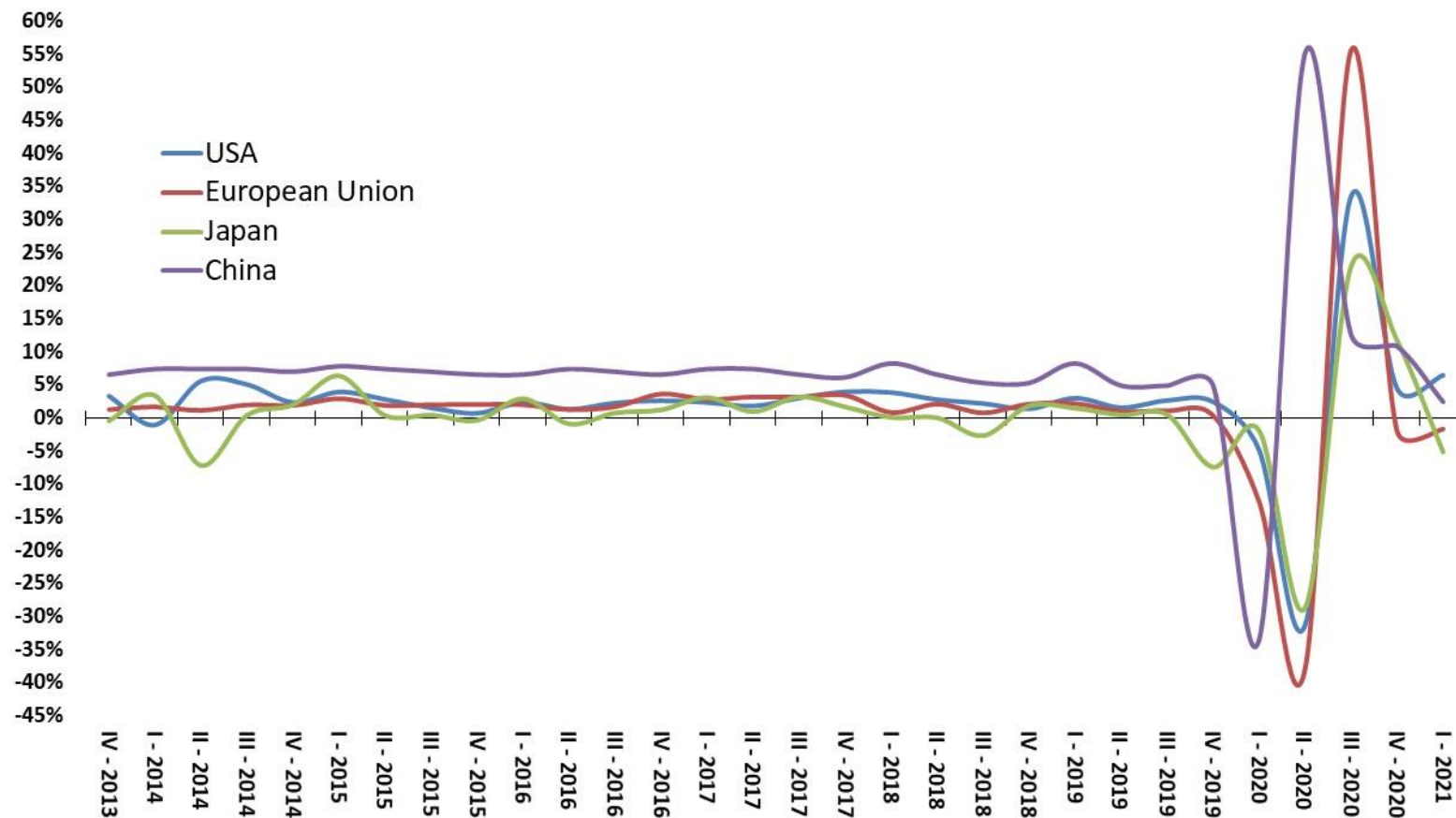
World Economy

World Economy

IMF - WEO, April 2021.

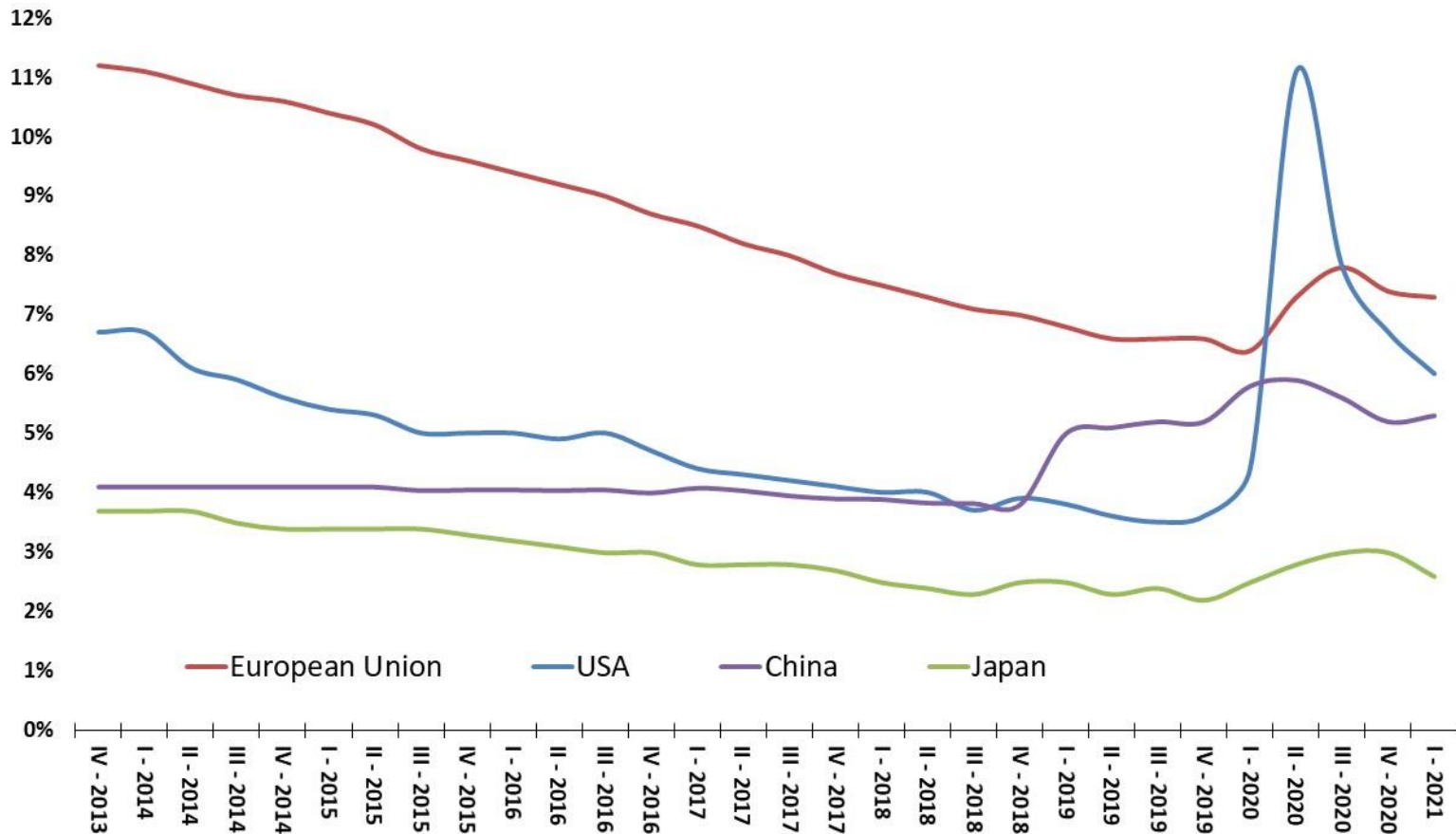
World												Q4 2020													
data from IMF and WTO												2016	2017	2018	2019	2020	Q4-2016 / Q4-2015	Q4-2017 / Q4-2016	Q4-2018 / Q4-2017	Q4-2019 / Q4-2018	Q4-2020 / Q4-2019	2021	2022		
World Output - GDP												3.3%	3.8%	3.6%	2.8%	-3.3%	3.2%	2.8%	3.6%	2.7%	-1.4%	6.0%	4.4%		
Advanced Economies												1.8%	2.5%	2.3%	1.6%	-4.7%	2.0%	2.3%	2.0%	1.5%	-3.9%	5.1%	3.6%		
Emerging Market and Developing Economies												4.5%	4.8%	4.5%	3.6%	-2.2%	4.4%	4.8%	4.6%	3.7%	0.9%	6.7%	5.0%		
Latin America and the Caribbean												-0.6%	1.3%	1.1%	0.2%	-7.0%	-1.1%	1.3%	1.1%	0.0%	-4.8%	4.6%	3.1%		
World Trade of Goods and Services												2.3%	5.6%	3.9%	0.9%	-8.5%						8.4%	6.5%		
National Accounts												Q1 2021		2016	2017	2018	2019	2020	Q4-2020 / Q4-2019	Q1-2021 / Q1-2020	Q3-2020 accum. in 4-quarters	Q4-2020 accum. in 4-quarters	Q1-2021 accum. in 4-quarters	2021	2022
data from IMF, OECD, Eurostat, NBSC and METI												2016	2017	2018	2019	2020	Q4-2020 / Q4-2019	Q1-2021 / Q1-2020	Q3-2020 accum. in 4-quarters	Q4-2020 accum. in 4-quarters	Q1-2021 accum. in 4-quarters	2021	2022		
USA - GDP												1.7%	2.3%	3.0%	2.2%	-3.5%	-2.4%	0.4%	-2.3%	-3.5%	-3.5%	6.4%	3.5%		
Household Expenditure												2.7%	2.6%	2.7%	2.4%	-3.9%	-2.7%	1.8%	-2.6%	-3.9%	-3.5%				
Government Expenditure												1.4%	0.7%	1.8%	2.3%	1.1%	-0.5%	0.6%	2.1%	1.1%	0.6%				
Gross Fixed Capital Formation												-1.3%	4.4%	6.3%	1.7%	-5.3%	3.7%	4.9%	-6.5%	-5.3%	-2.9%				
Exports of Goods and Services												-0.1%	3.5%	3.0%	-0.1%	-13.0%	-10.9%	-9.3%	-10.2%	-13.0%	-14.7%				
Imports of Goods and Services (-)												1.9%	4.7%	4.1%	1.1%	-9.3%	-0.6%	5.3%	-9.6%	-9.3%	-6.6%				
Industrial Production												-1.9%	2.4%	4.3%	1.0%	-6.8%	-4.3%	-1.4%	-6.0%	-6.8%	-6.7%				
Unemployment (% of Labor Force)												4.9%	4.4%	3.9%	3.7%	7.5%	3.1 pp	-1.3 pp	7.3%	7.5%	6.2%				
Consumer Price Index												1.3%	2.1%	2.4%	1.8%	1.2%	1.4%	2.6%	1.4%	1.2%	1.9%	2.3%	2.4%		
European Union - GDP												2.1%	3.0%	2.3%	1.7%	-6.1%	-4.6%	-1.7%	-4.8%	-6.3%	-6.1%	4.4%	3.9%		
Household Expenditure												2.2%	1.8%	1.5%											
Government Expenditure												1.7%	1.1%	1.1%											
Gross Fixed Capital Formation												3.1%	3.1%	3.3%											
Exports of Goods and Services												3.2%	5.3%	3.0%											
Imports of Goods and Services (-)												4.3%	4.3%	3.3%											
Industrial Production												1.9%	3.5%	1.6%	-3.3%	-8.0%	-0.9%	1.1%	-8.1%	-8.0%	-6.5%				
Unemployment (% of Labor Force)												10.0%	9.1%	8.2%	7.6%	7.2%	-0.4 pp	-0.2 pp	6.9%	7.2%	7.4%				
Consumer Price Index												0.2%	1.6%	1.8%	1.4%	0.7%	0.2%	1.7%	0.5%	0.2%	1.4%	1.6%	1.4%		
Japan - GDP												0.8%	1.7%	0.6%	0.3%	-4.8%	-1.3%	-4.9%	-4.7%	-4.8%	-5.5%	3.3%	2.5%		
Industrial Production												0.2%	2.8%	1.1%	-2.8%	-9.8%	-3.8%	1.5%	-10.4%	-9.8%	-9.3%				
Unemployment (% of Labor Force)												3.1%	2.8%	2.4%	2.4%	2.7%	0.7 pp	-0.1 pp	2.6%	2.7%	2.6%				
Consumer Price Index												-0.1%	0.5%	1.0%	0.5%	0.0%	-1.2%	-0.2%	0.3%	-0.8%	-0.4%				
China - GDP												6.9%	6.9%	6.7%	6.0%	2.0%	3.2%	18.3%	1.8%	2.0%	8.2%	8.4%	5.6%		
Industrial Production												6.0%	6.1%	6.1%	6.2%	2.1%	7.1%	35.1%	1.9%	2.1%	14.1%				
Unemployment (% of Labor Force)												4.0%	3.9%	3.8%	3.6%	5.6%	0.0 pp	-0.1 pp	5.6%	5.6%	5.5%				
Consumer Price Index												2.0%	1.6%	2.1%	2.9%	2.4%	0.2%	0.4%	2.3%	0.1%	0.0%	1.2%	1.9%		

GDP - real quarterly % chg. – seasonally adjusted data (annualized)



Source: OECD.

Unemployment Rate as % of Labor Force

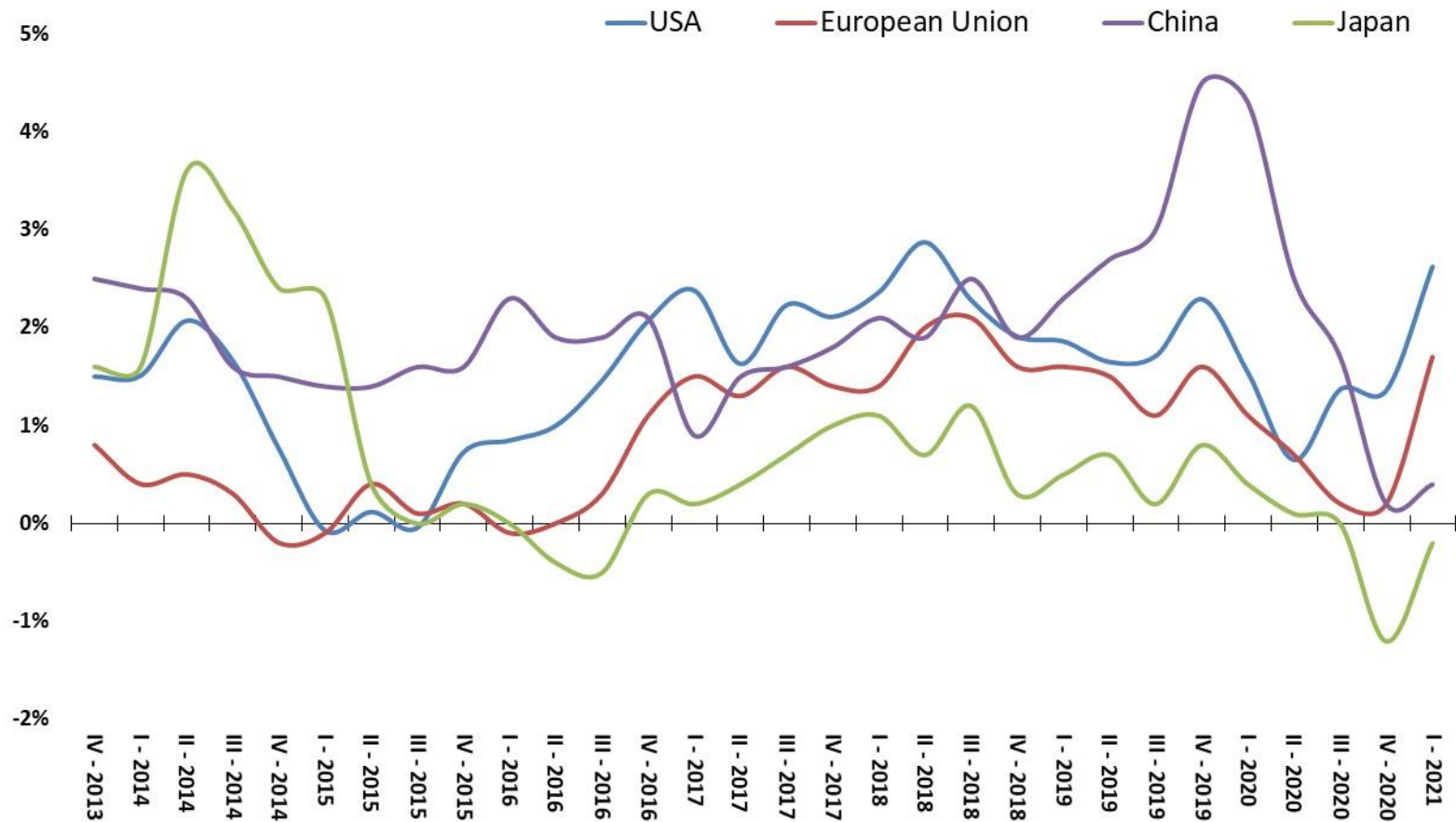


Source: OECD.

World Major Economies Consumer Price Index

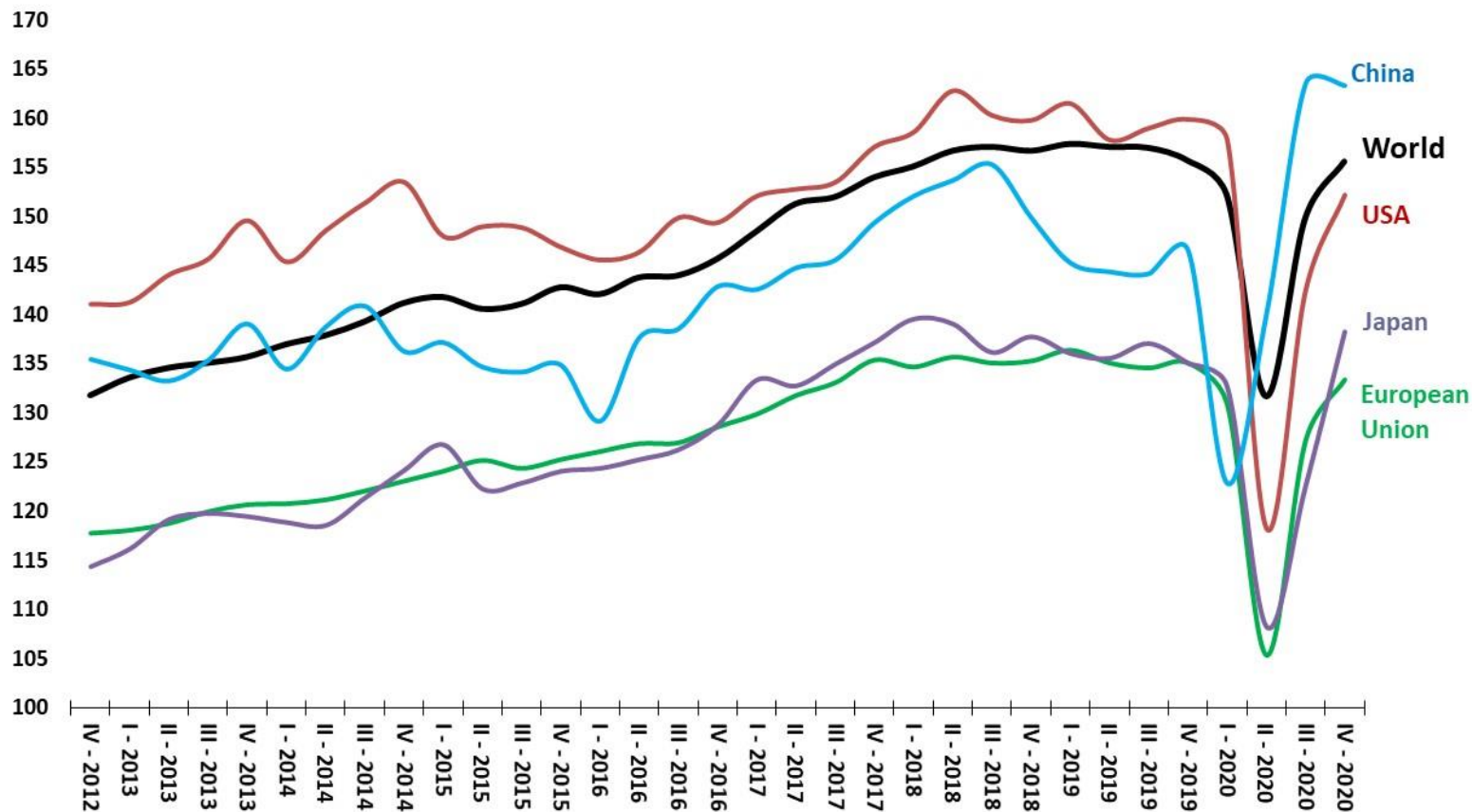
WORLD ECONOMY

Consumer Price Indexes – annual chg. %



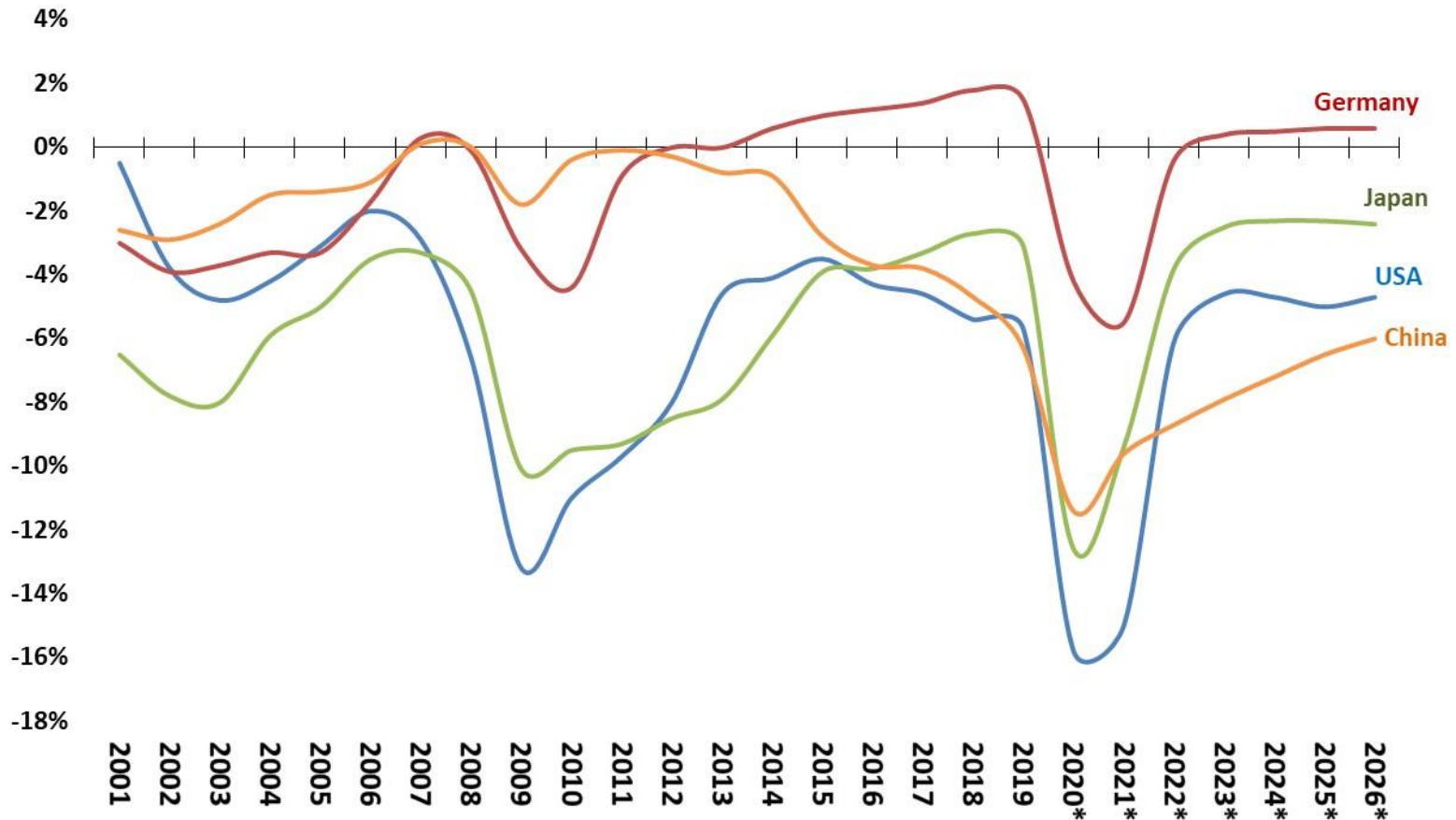
Source:: OECD.

Total Exports Volume Index – Q3-2012 = 100



Source: WTO.

Central Government Primary Surplus as % of GDP

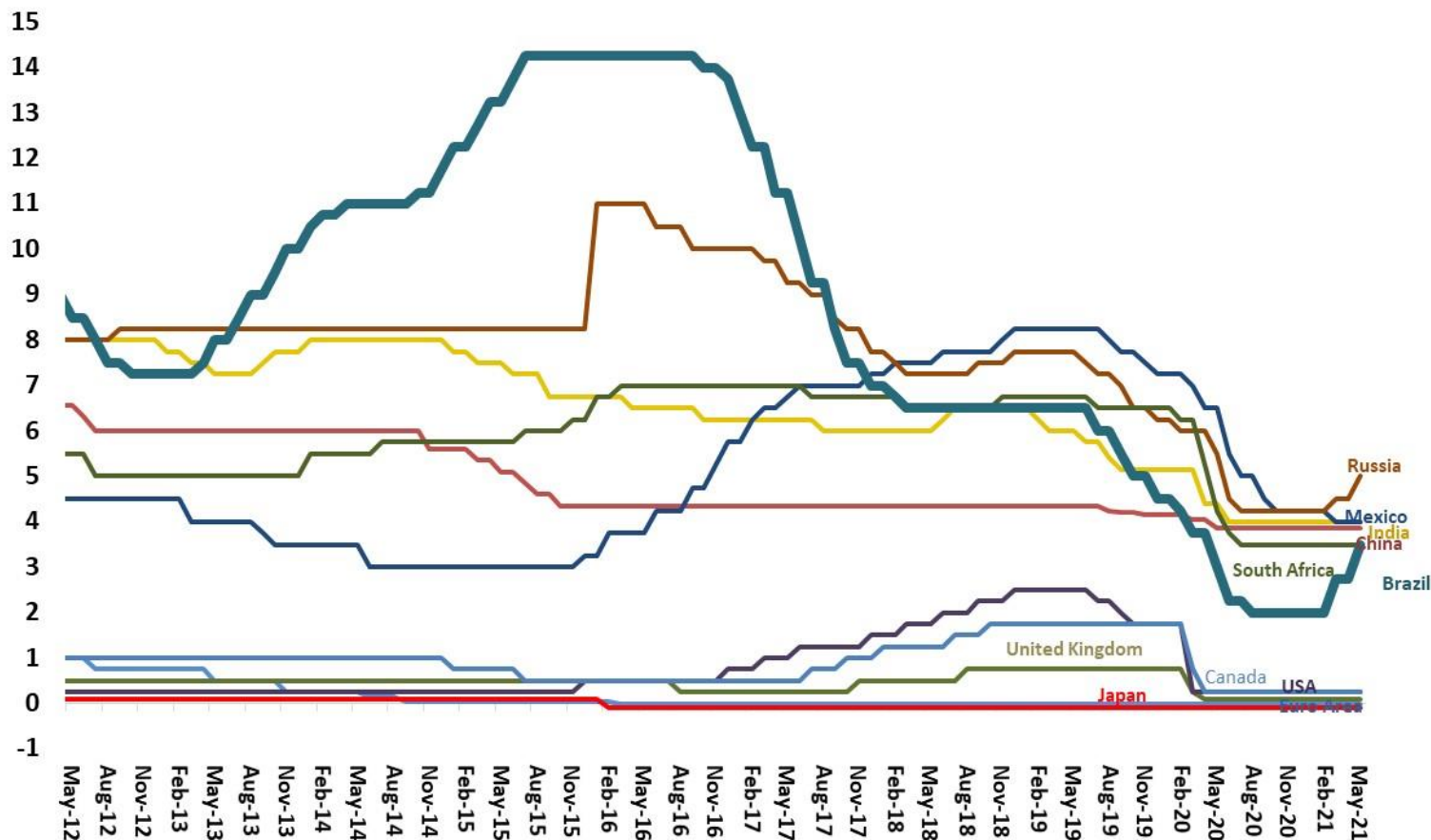


Source: IMF. * Estimated values - WEO Apr-21.

Selected Economies Main Interest Rate

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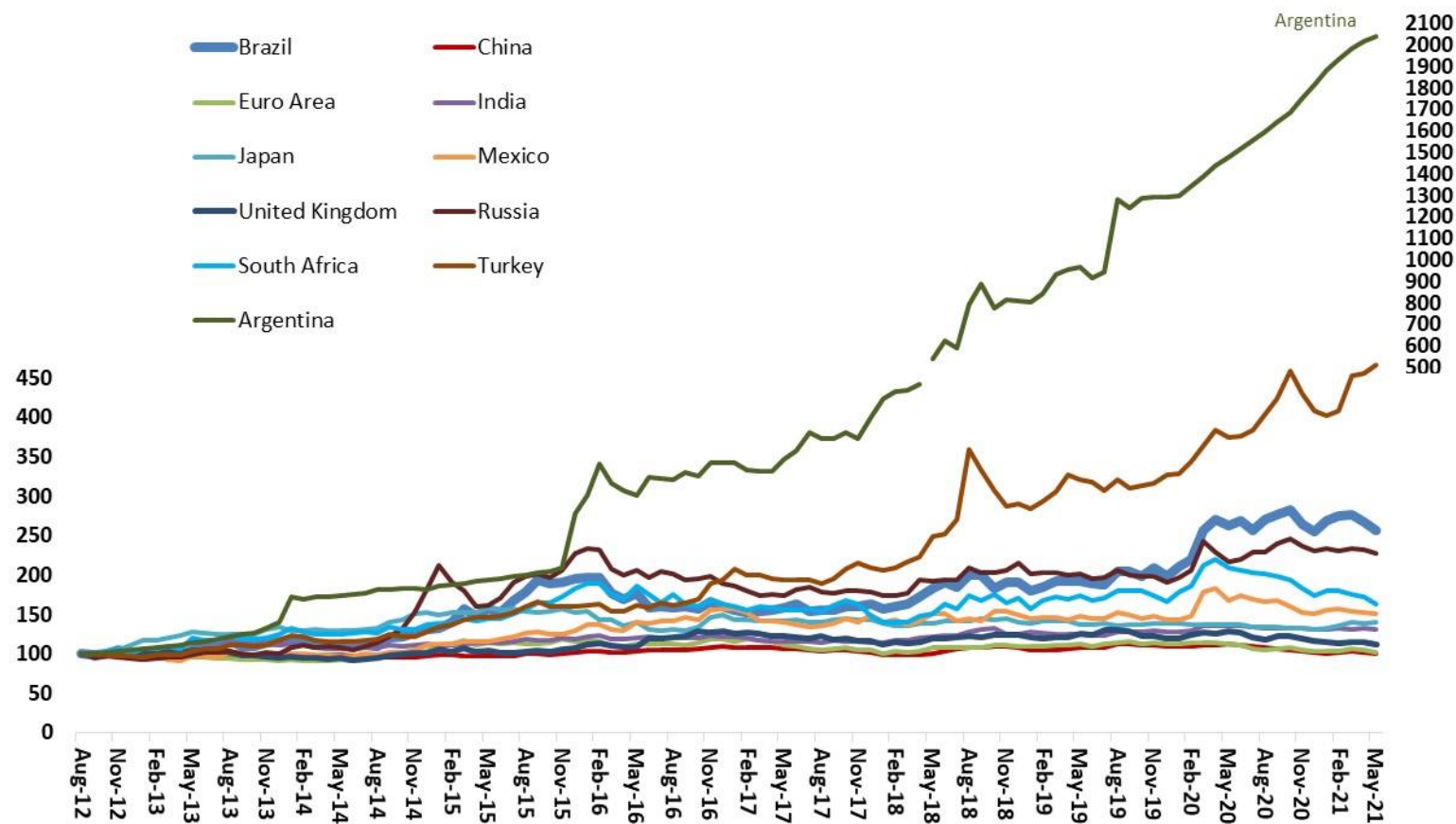
Main Interest Rates – Selected Economies – % per year



Source: Central Bank of Brazil.

Selected Economies FX-dollar Rate Evolution

Selected Economies FX-rate Indexes – Dec/2008 = 100

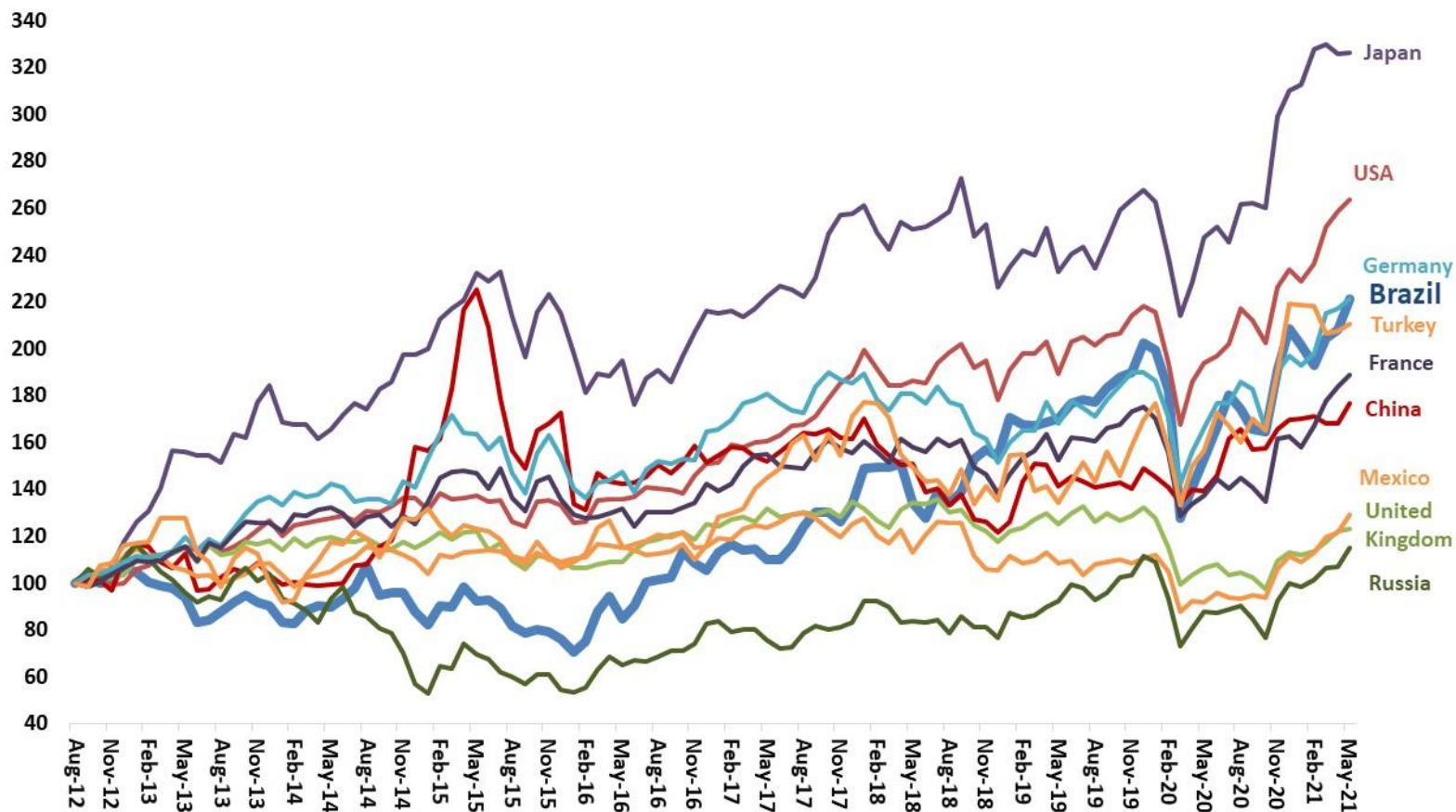


Source: Bloomberg.

Selected Economies Main Stock Index Evolution

WORLD ECONOMY

Selected Economies Main Stock Indexes – Dec/2008 = 100



Source: Bloomberg.

MINISTER OF ECONOMY - **PAULO ROBERTO NUNES GUEDES**

EXECUTIVE SECRETARY - **MARCELO PACHECO DOS GUARANY**

SPECIAL SECRETARY FOR FINANCE - **BRUNO FUNCHAL**

SECRETARY OF ECONOMIC POLICY - **ADOLFO SACHSIDA**

DEPUTY SECRETARY FOR MACROECONOMIC POLICY– **FAUSTO JOSÉ ARAUJO VIEIRA**

MACROECONOMIC OUTLOOK TECHNICAL TEAM:

Alexandre Magno de Almeida Leao Sanches

Carlos Henrique Coelho de Andrade

Elder Linton Alves de Araújo

Gustavo Miglio de Melo

Hébrida Verardo Moreira Fam

Leonid Garnitskiy

Luis de Medeiros Marques Hashimura

Silas Franco de Toledo

Thiago Silva Assis

Vaneza de Oliveira Veiga

Vicente Ferreira Lopes Filho

Vinícius Augusto Lima de Almeida

CONTACT: conjuntura.df.spe@economia.gov.br



MINISTRY OF ECONOMY

More information:

<https://www.gov.br/fazenda/pt-br/orgaos/spe>



**Special Secretariat
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