

Macroeconomic Outlook

September 2024

9/13/2024

Macroeconomic Outlook

September 2024

Macroeconomic Outlook is a report prepared by the Office of Economic Policy (SPE) of the Ministry of Finance with a broad set of economic indicators and forecasts for the Brazilian economy.

This report is entirely descriptive, and it does not imply or suggest policy decisions neither does it limit the operational scope of the Ministry of Finance.

Data valid up to the date of the report.

Macroeconomic Outlook

September 2024

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Highlights

Macroeconomic Parameters											
	Gross Domestic Product										
Year	Nominal			Real	Deflator						
	BRL million	Chg. %	Chg. %	Per Capita chg. %	Chg. %						
2018	7,004,141	6.36	1.78	0.96	4.49						
2019	7,389,131	5.50	1.22	0.42	4.22						
2020	7,609,597	2.98	-3.28	-4.01	6.47						
2021	9,012,142	18.43	4.76	4.00	13.05						
2022	10,079,677	11.85	3.02	2.29	8.57						
2023	10,856,112	7.70	2.91	2.22	4.66						
2024	11,618,410	7.02	3.21	2.55	3.69						
2025	12,491,514	7.51	2.48	1.85	4.91						
2026	13,348,683	6.86	2.58	1.98	4.17						
2027	14,307,277	7.18	2.65	2.08	4.42						
2028	15,319,033	7.07	2.55	2.02	4.41						

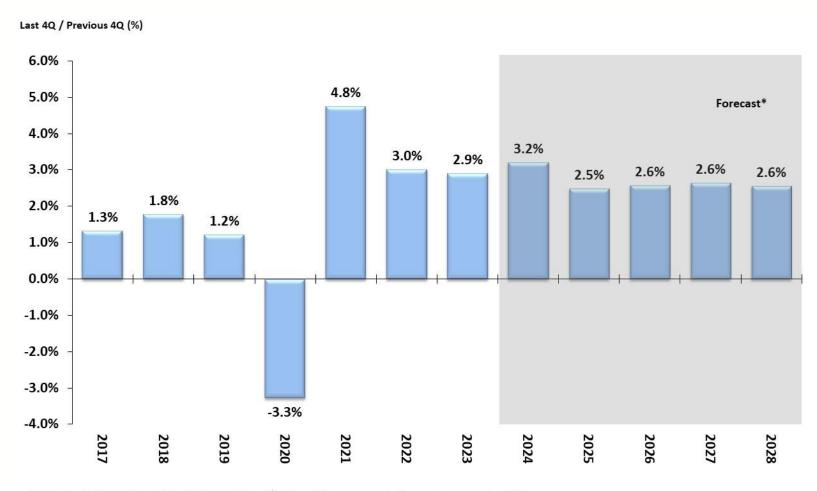
Macroeconomic Parameters										
Industrial Activity - Annual chg. %										
Year	Manuf	acturing	Beve	rages	Veh	icles				
Teal		Produ	ction		Domestic '	Wholesale				
	Price	Quantity	Price	Quantity	Price	Quantity				
2018	8.35	1.11	2.67	0.87	3.30	13.05				
2019	4.31	0.19	2.86	4.25	2.97	10.38				
2020	9.13	-4.60	0.87 -0.19		4.15	-25.84				
2021	31.85	4.32	4.14	4.14 0.28		1.04				
2022	17.61	-0.36	9.77 3.03		12.70	-1.88				
2023	-4.62	-1.09	6.88	0.87	6.08	6.87				
2024	0.86	3.79	4.08	4.83	2.01	12.47				
2025	4.77	2.07	5.15	3.16	2.84	11.33				
2026	3.84	1.86	5.89	3.52	2.56	12.46				
2027	3.79	2.64	5.89	3.57	2.30	13.20				
2028	3.79	2.22	5.89	3.23	2.11	11.24				

Macroeconomic Parameters											
			Formal Jobs in Private Sector								
Year	Labor Force	Employed Population	Earn	ings	Wage	Bill					
Teal		Employed Population	Nominal	Real	Nominal	Real					
		Chg. % ac	cum. In 4-quarter	S							
2018	1.20	-0.58	3.43	-0.22	2.84	-0.79					
2019	1.77	1.43	3.34	-0.38	4.82	1.04					
2020	-5.88	-6.91	5.83	2.54	-1.52	-4.56					
2021	4.35	2.56	2.70	-5.10	5.37	-2.75					
2022	2.73	9.24	8.95	-0.39	19.08	8.95					
2023	-0.05	3.49	7.76	3.03	11.49	6.61					
2024	1.28	3.59	7.11	2.74	10.95	6.42					
2025	1.32	1.91	5.86	2.14	7.88	4.10					
2026	1.33	1.89	5.79	2.50	7.79	4.44					
2027	1.22	1.76	5.14	2.08	6.99	3.87					
2028	1.23	1.84	4.88	1.83	6.81	3.70					

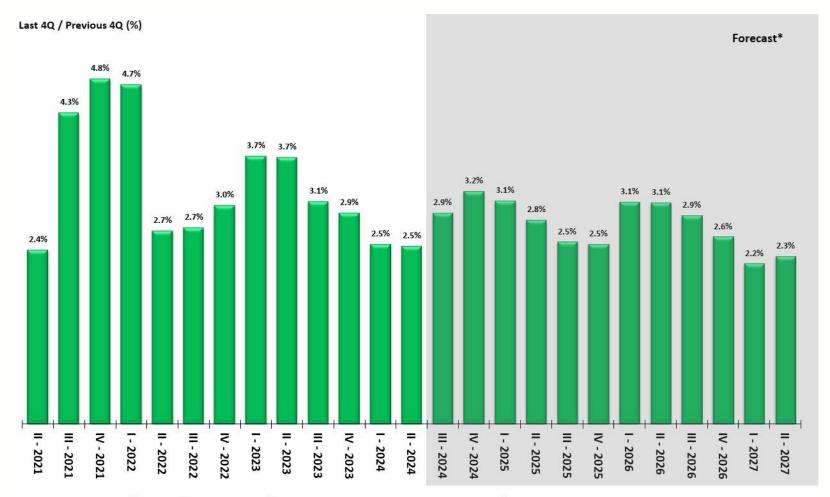
Macroeconomic Parameters										
Inflation										
	IP	CA	IN	PC	IGP	P-DI				
Year	Annual	Annual	Annual	Annual	Annual	Annual				
	Average	Accum.	Average	Accum.	Average	Accum.				
			Chg	ı. %						
2018	3.66	3.75	2.87	3.43	5.81	7.10				
2019	3.73	4.31	3.75	4.48	6.05	7.70				
2020	3.21	4.52	3.61	5.45	13.05	23.08				
2021	8.30	10.06	8.99 10.16		27.30	17.74				
2022	9.28	5.79	9.43	5.93	10.28	5.03				
2023	4.59	4.62	4.15	3.71	-3.63	-3.30				
2024	4.25	4.25	3.80	4.10	1.12	3.80				
2025	3.64	3.40	3.40	3.20	4.39	3.80				
2026	3.21	3.00	3.10	3.00	3.86	3.80				
2027	3.00	3.00	3.00	3.00	3.81	3.80				
2028	3.00	3.00	3.00	3.00	3.80	3.80				

	Macroeconomic Parameters										
	Financial Indicators										
Voor	Selic	market rate	:	Long term ra	ate TJLP	Referential rate TR	Financial Sav	vings			
Year	Annual Average	December	Real chg.	Annual Average	December	Annual Average	Annual Aver	age			
				Annual chg. %			BRL million	Annual chg. %			
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	3.91	8.76	-5.59	4.79	5.32	0.05	7,334,662	15.18			
2022	12.34	13.65	6.20	6.76	7.20	1.63	8,546,875	16.53			
2023	13.18	11.87	8.19	7.04	6.55	1.76	9,743,206	14.00			
2024	10.76	11.06	6.24	6.78	7.04	0.80	11,134,380	14.28			
2025	10.68	9.74	7.04	6.59	6.31	0.96	12,601,227	13.17			
2026	8.76	7.65	5.59	5.88	5.65	0.29	14,176,193	12.50			
2027	6.97	6.90	3.86	5.30	5.14	0.00	15,920,375	12.30			
2028	6.90	6.90	3.79	5.01	4.95	0.00	17,829,940	11.99			

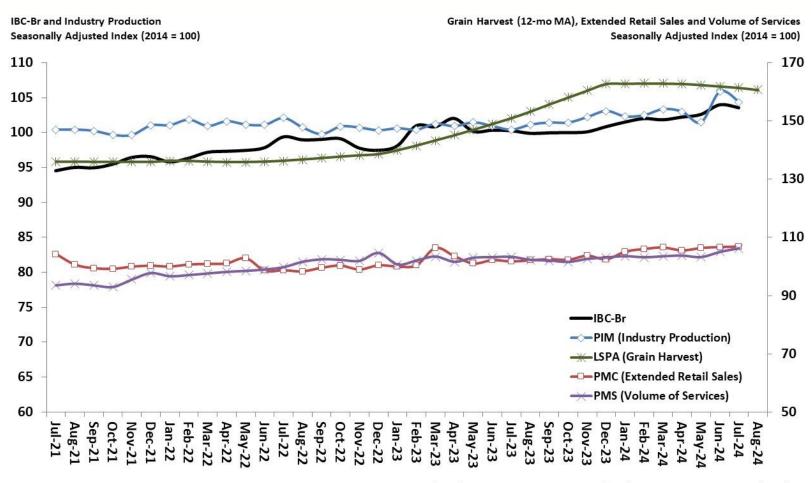
Macroeconomic Parameters											
External Sector											
Year	Exchange Rate										
Teal	Annual Average	December	· Average chg. %	Annual chg. %							
	Exchange Rate BRL,	/USD	Average city. %	Annual Chg. 76							
2018	3.7	3.9	14.5	18.0							
2019	3.9	4.0	8.0	5.8							
2020	5.2	5.2	30.7	25.2							
2021	5.40	5.58	4.64	9.83							
2022	5.16	5.16 5.22 -		-7.24							
2023	4.99	4.84	-3.29	-6.58							
2024	5.29	5.35	5.81	9.76							
2025	5.31	5.30	0.47	-1.40							
2026	5.30	5.30	-0.19	0.00							
2027	5.30	5.30	0.00	0.00							
2028	5.30	5.30	0.00	0.00							



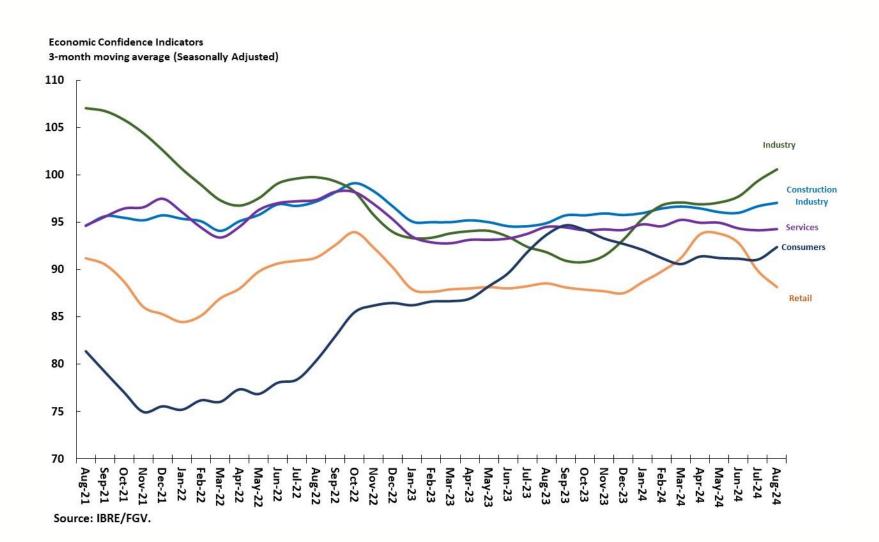
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, September-2024.

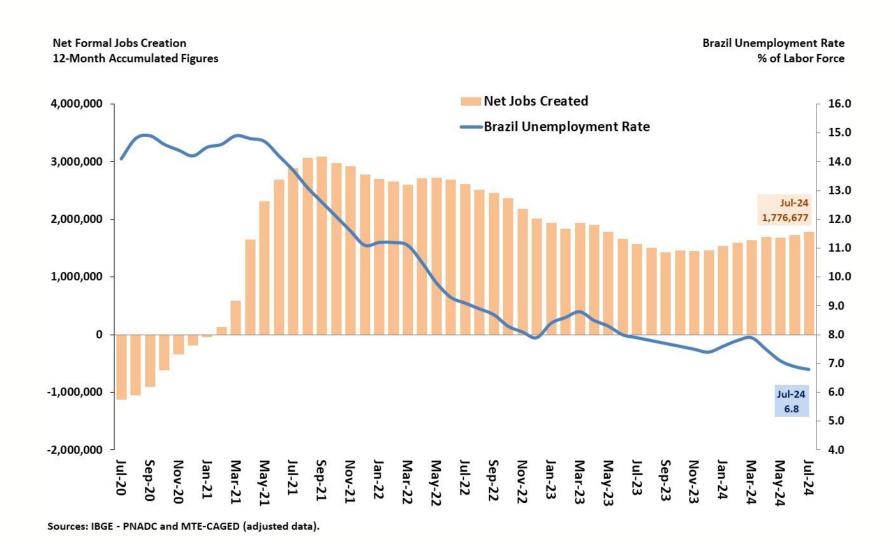


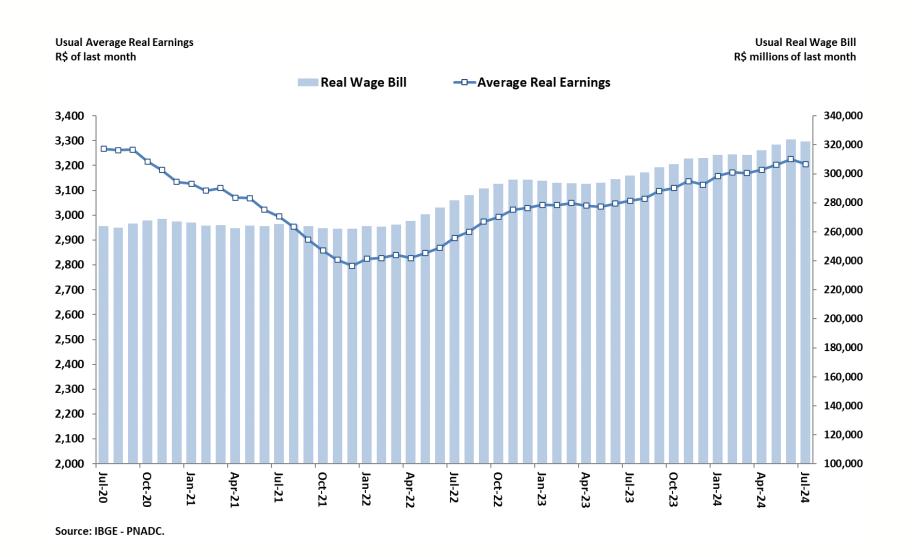
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, September-2024.

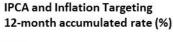


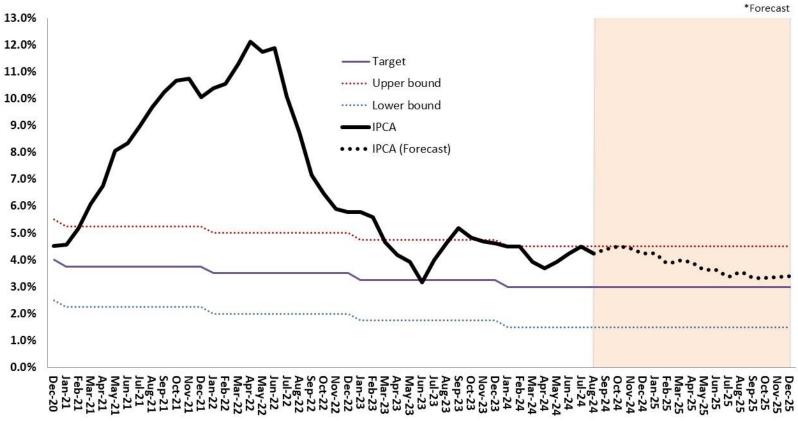
Sources: Central Bank of Brazil and IBGE: Systematic Survey of Agricultural Production (LSPA), Monthly Survey of Industry (PIM), Monthly Survey of Trade (PMC), and Monthly Survey of Services (PMS).



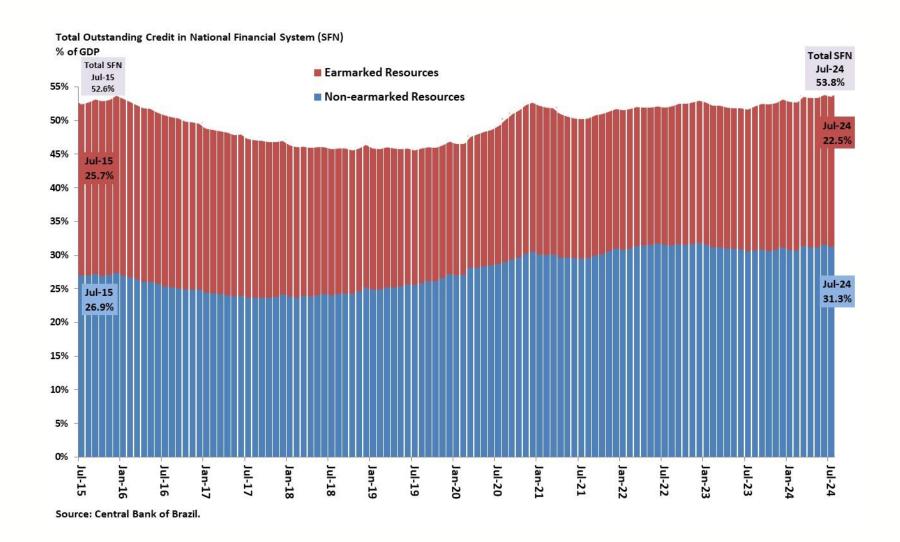


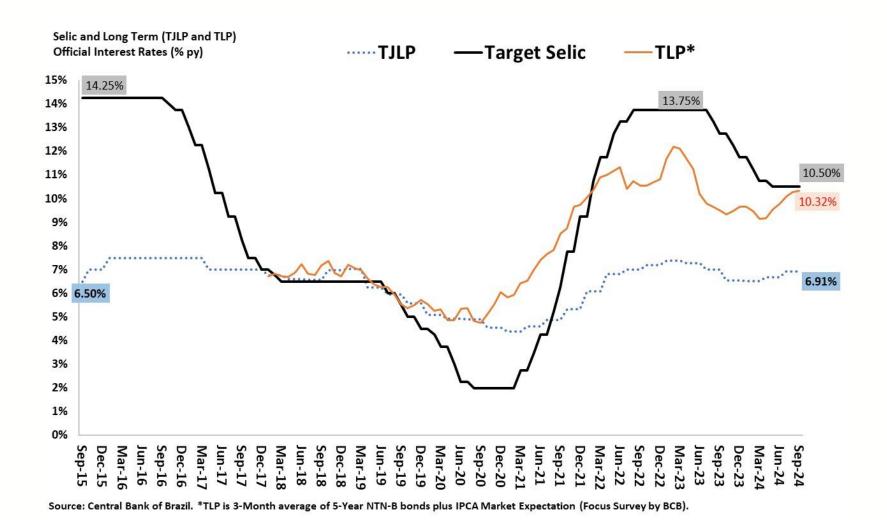


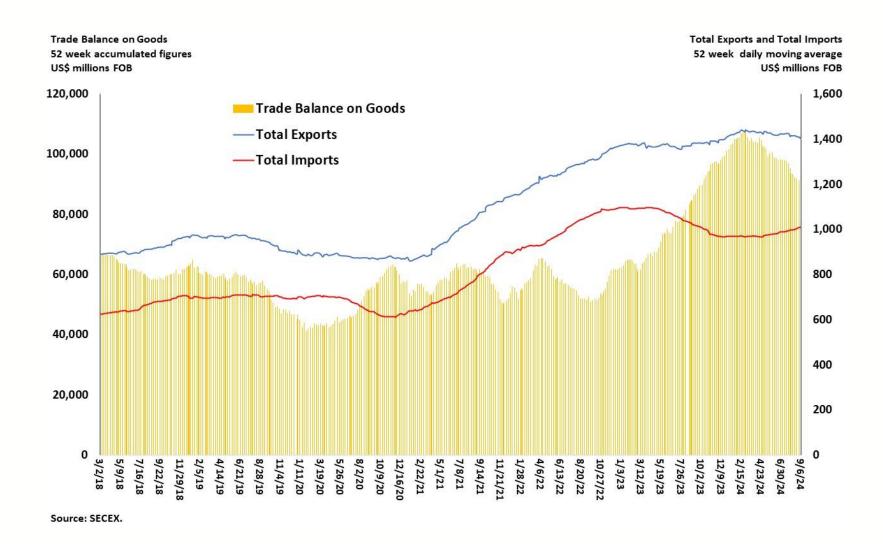


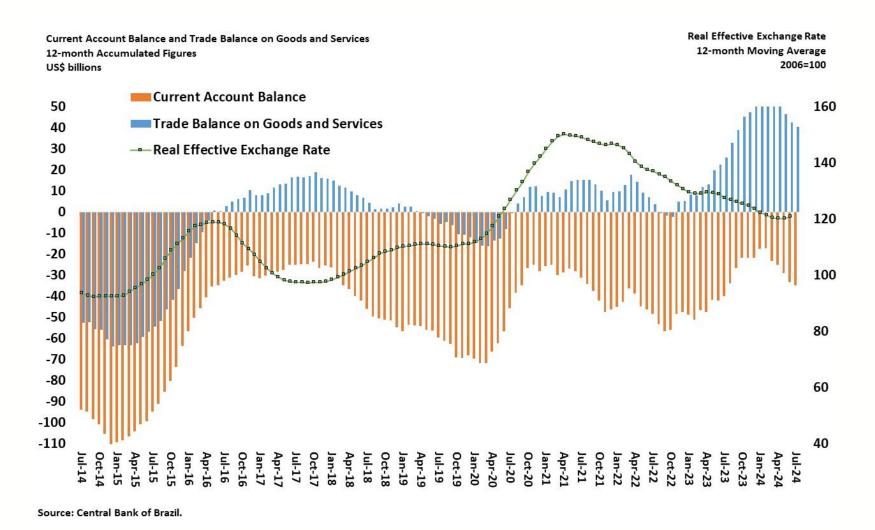


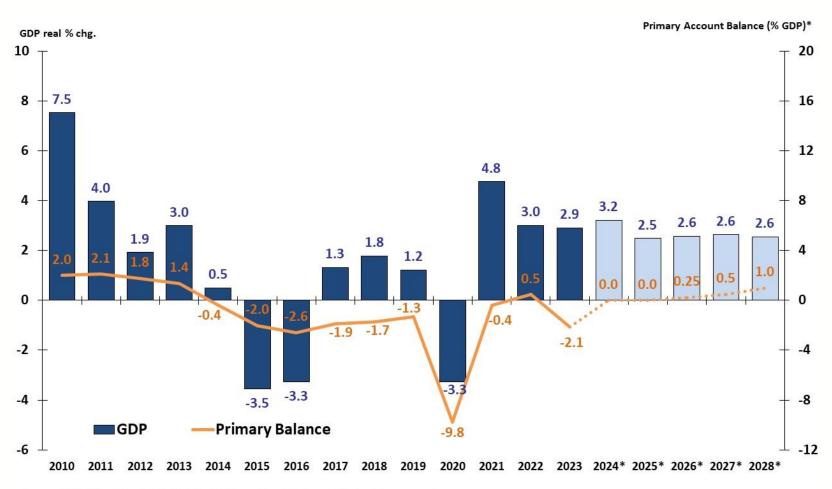
Source: IBGE and Central Bank of Brazil. *Forecast: Macroeconomic Parameters, September-2024.





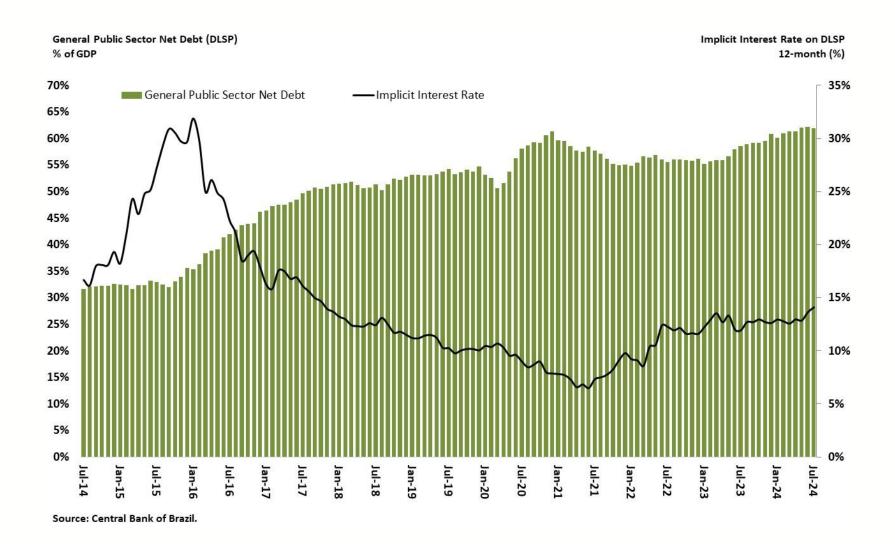




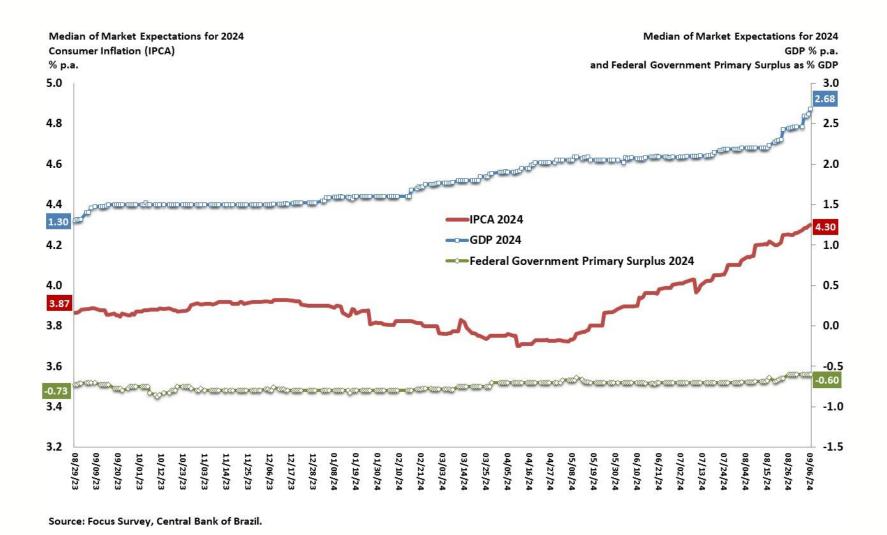


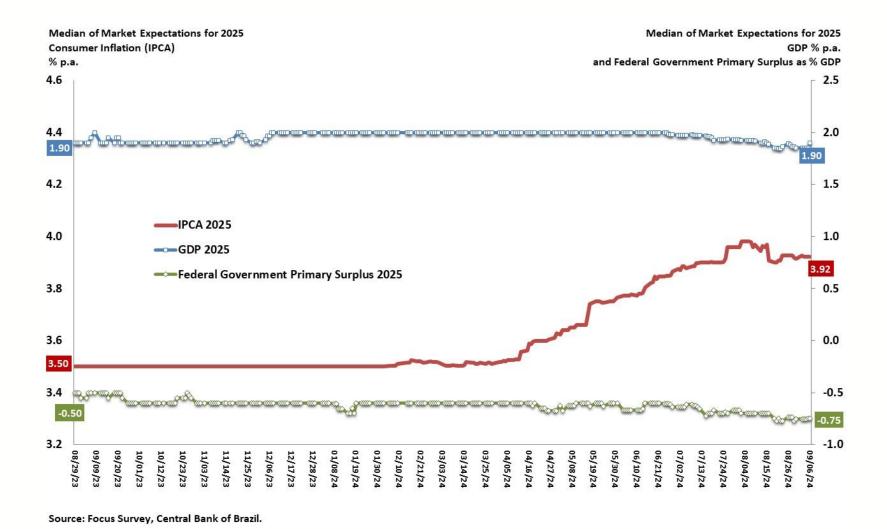
Source: IBGE, STN and Central Bank of Brazil. Primary Accout Balance of Federal Government.

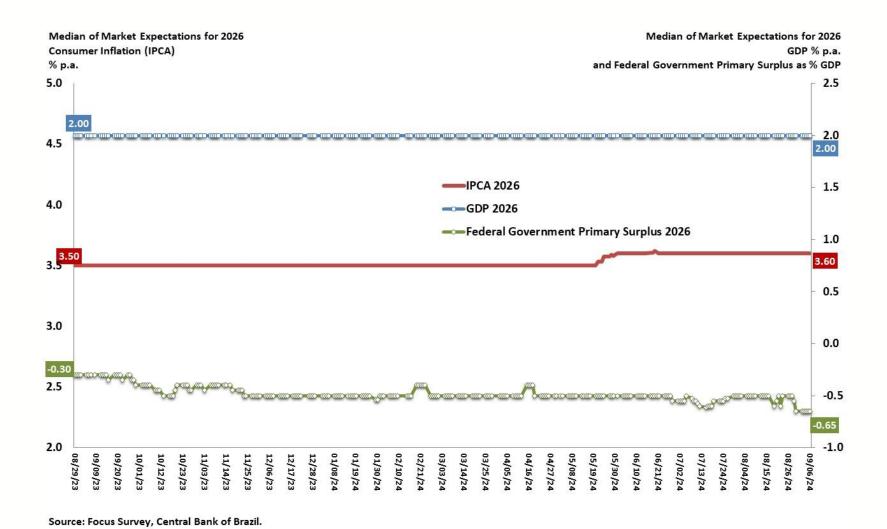
^{*} Annex-Fiscal Targets of Budgetary Guidelines Law-LDO 2024 - PLDO 2025; and Macroeconomic Projections from SPE, September/2024.

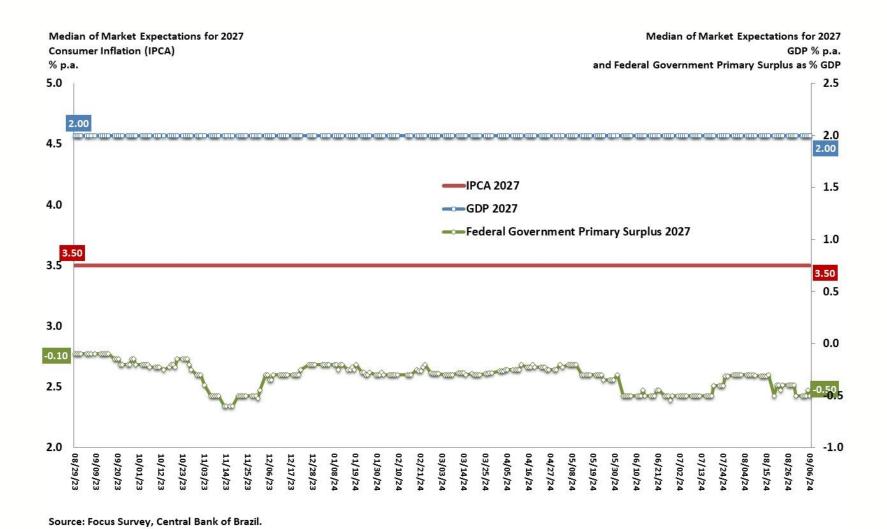


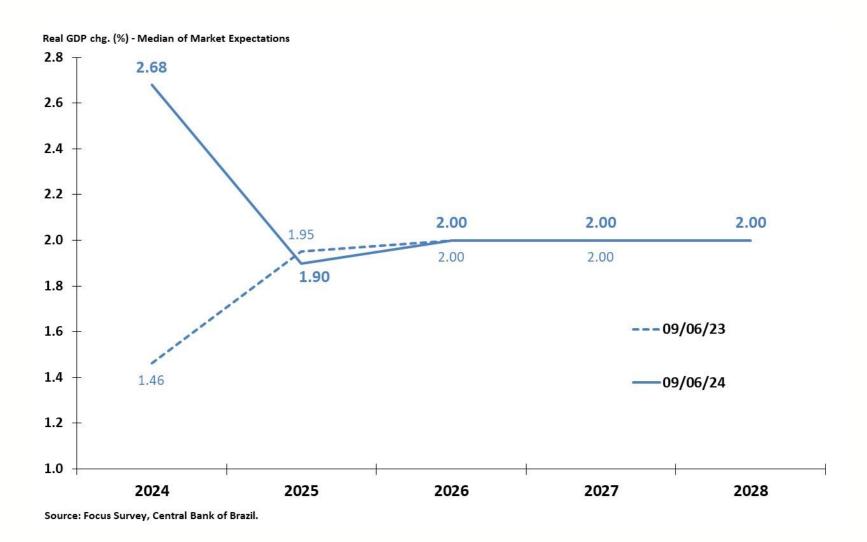
Market Forecast

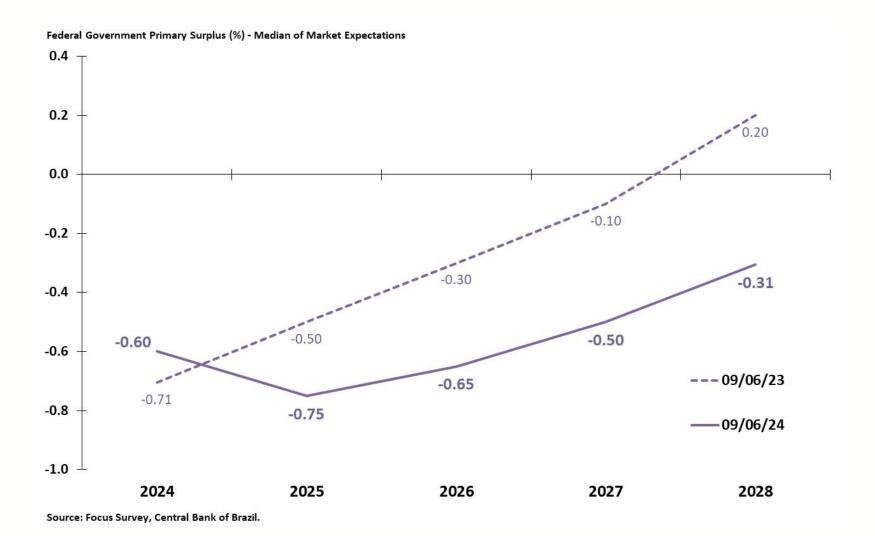


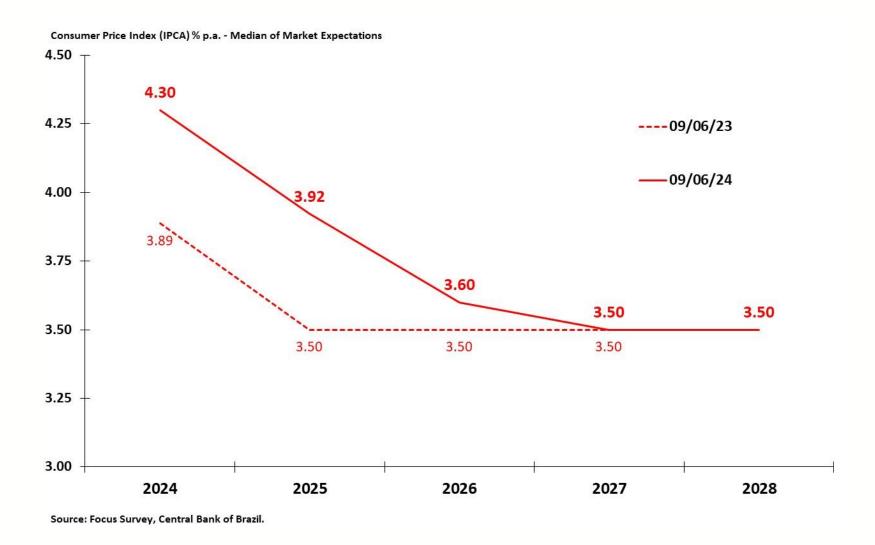


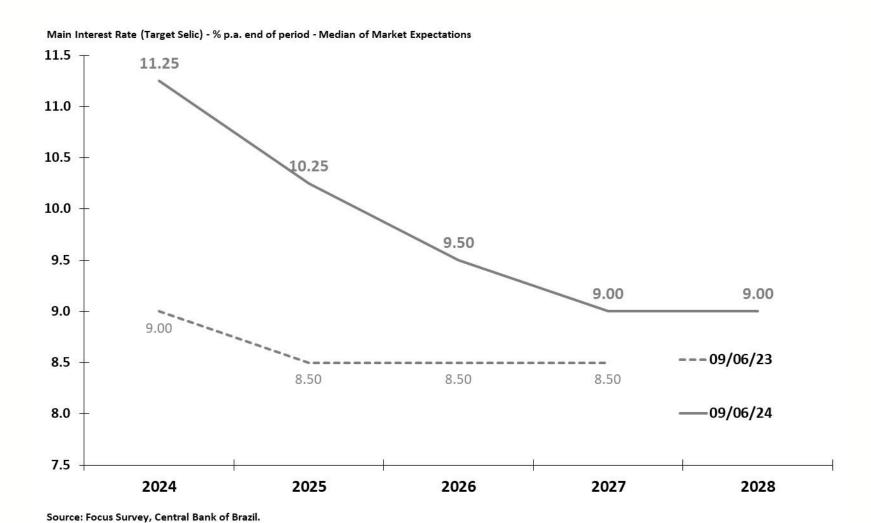


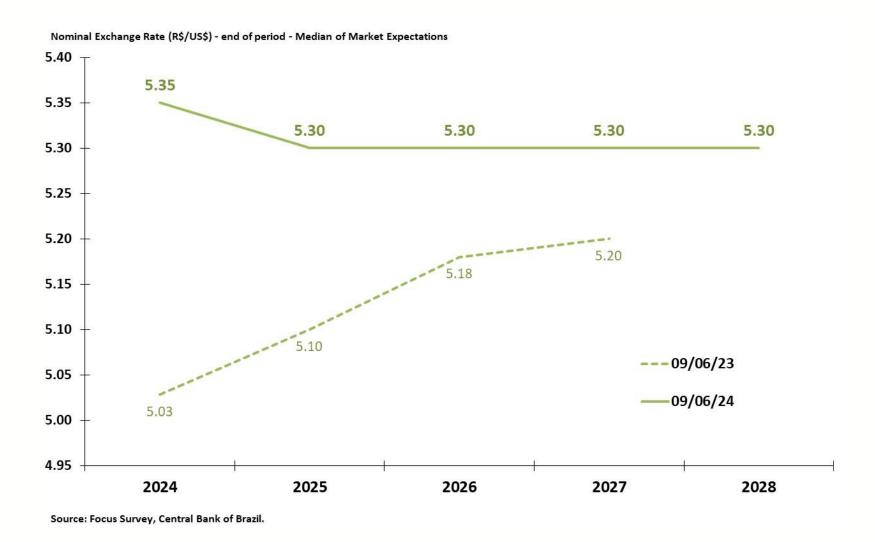












Economic activity

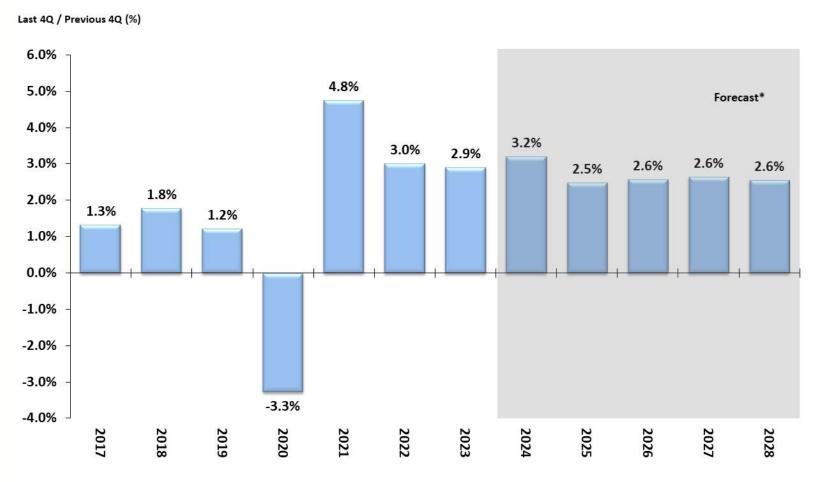
												BCB/Focus:	9/6/24	
Gross Domestic Product (IBGE)	Q2 2024 %change	2022	2023	Q1 2024 / Q1 2023	Q2 2024 / Q2 2023	Q1 2024 / Q4 2023 (seasonally adjusted)	Q2 2024 / Q1 2024 (seasonally adjusted)	Year-To- Date	Q1 2024 accum. in 4-quarters	Q2 2024 accum. in 4-quarters	carry-over 2024	2024	2025	2026
Agriculture		-1.1%	15.1%	-3.0%	-2.9%	11.1%	-2.3%	-2.9%	6.4%	0.0%	0.2%	-1.50%	3.00%	3.00%
Industry		1.5%	1.6%	2.8%	3.9%	-0.1%	1.8%	3.4%	1.9%	2.6%	2.8%	2.70%	1.80%	1.94%
Services		4.3%	2.4%	3.0%	3.5%	1.4%	1.0%	3.3%	2.3%	2.6%	3.0%	2.70%	1.89%	1.90%
GDP (market prices)		3.0%	2.9%	2.5%	3.3%	1.0%	1.4%	2.9%	2.5%	2.5%	3.0%	2.68%	1.90%	2.00%
Household Expenditure		4.1%	3.1%	4.4%	4.9%	2.5%	1.3%	4.6%	3.2%	3.7%	4.1%	2.06%	2.00%	1.90%
Government Expenditure		2.1%	1.7%	2.6%	3.1%	0.1%	1.3%	2.9%	2.1%	2.4%	2.3%	1.50%	1.21%	1.25%
Gross Fixed Capital Formation		1.1%	-3.0%	2.7%	5.7%	3.8%	2.1%	4.2%	-2.7%	-0.9%	5.4%	1.50%	2.10%	2.40%
Exports of Goods and Services		5.7%	9.1%	6.5%	4.5%	0.4%	1.4%	5.4%	9.0%	7.0%	3.7%	3.00%	3.00%	3.00%
Imports of Goods and Services (-)		1.0%	-1.2%	10.2%	14.8%	4.5%	7.6%	12.6%	0.8%	4.1%	13.1%	2.20%	2.50%	2.60%
Economic Activity Indicators (BCB and IBGE)	Q2 2024 %change	2022	2023	Q1 2024 / Q1 2023	Q2 2024 / Q2 2023	Q1 2024 / Q4 2023 (seasonally adjusted)	Q2 2024 / Q1 2024 (seasonally adjusted)	Year-To- Date	Q1 2024 accum. in 4-quarters	Q2 2024 accum. in 4-quarters	carry-over 2024			
IBC-Br Economic Activity Index*		3.0%	2.4%	1.4%	2.8%	1.5%	1.1%	1.2%	1.7%	1.6%	2.3%			
LSPA: Grain Harvest		4.1%	20.3%	19.5%	20.3%	2.8%	0.9%	3.7%	19.5%	20.3%	-3.4%			
PIM: Industrial Production		-0.7%	0.1%	1.1%	2.0%	1.2%	0.5%	0.9%	0.1%	0.7%	2.0%			
PMC: Amplified Retail Sales		-0.6%	2.4%	2.3%	4.6%	0.9%	2.9%	3.3%	2.4%	2.9%	3.6%			
PMS: Volume of Services		8.1%	2.2%	-0.7%	-0.1%	0.7%	0.5%	-0.3%	2.2%	0.9%	1.2%			

LSPA: Systematic Survey of Agricultural Production (IBGE)

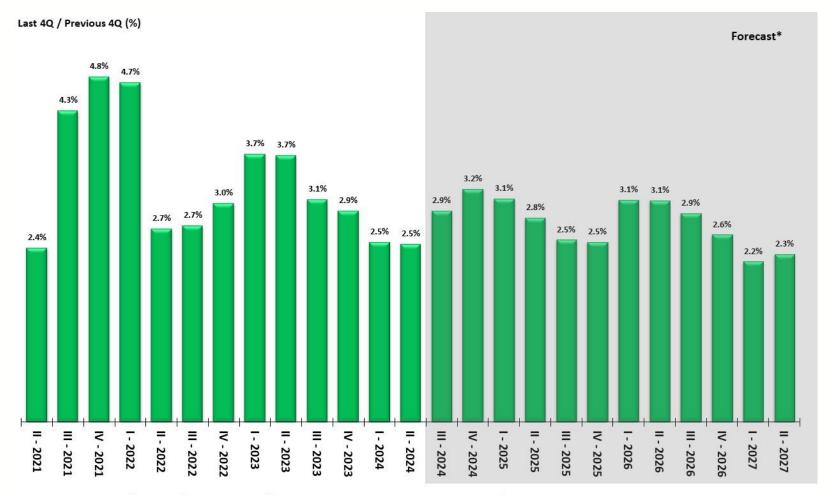
PIM: Monthly Survey of Industry (IBGE)
PMC: Monthly Survey of Trade (IBGE)
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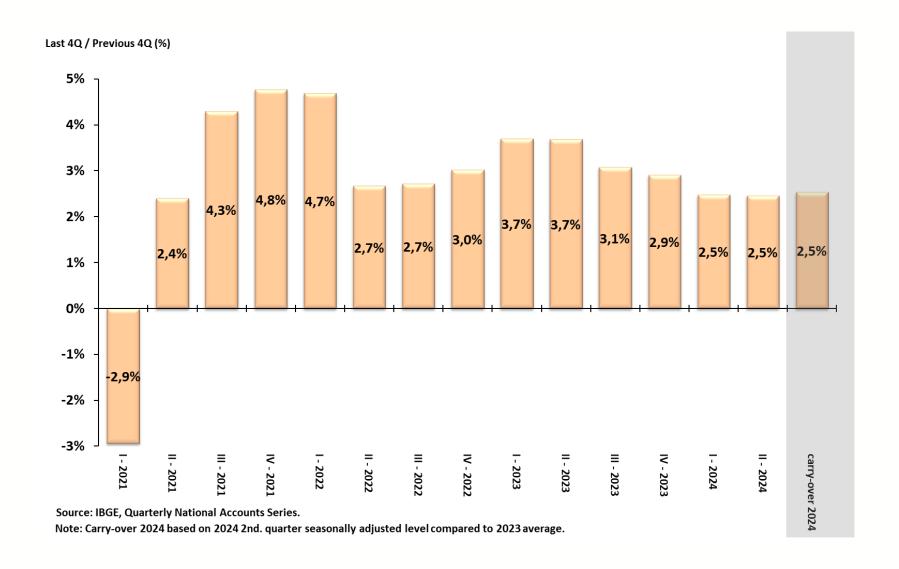
Annual GDP ECONOMIC ACTIVITY

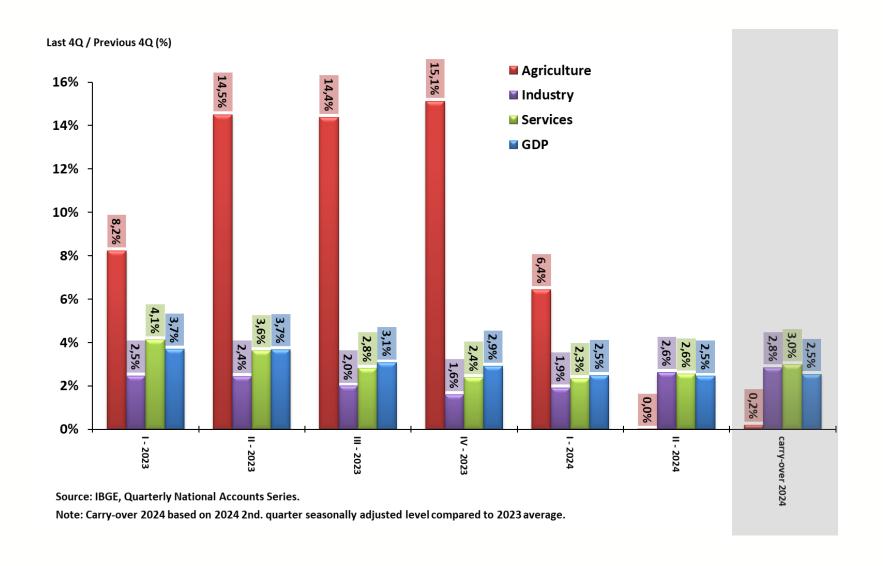


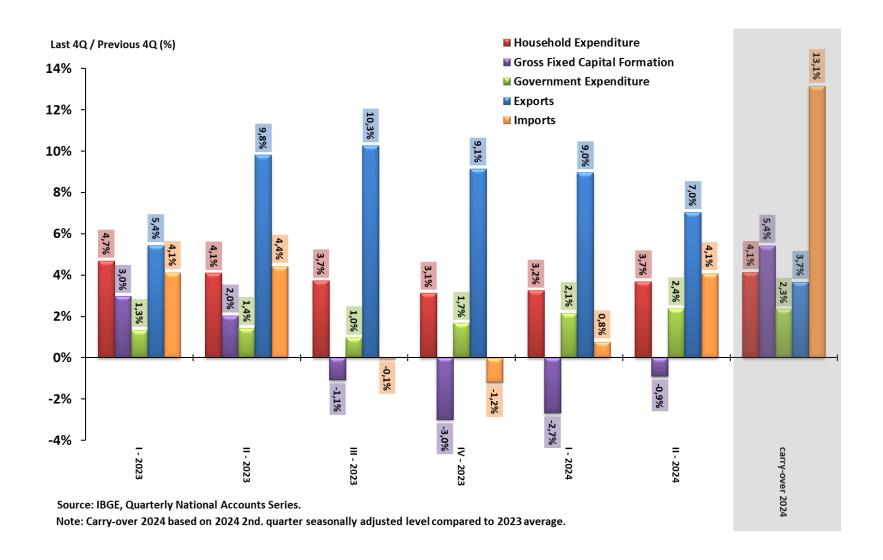
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, September-2024.



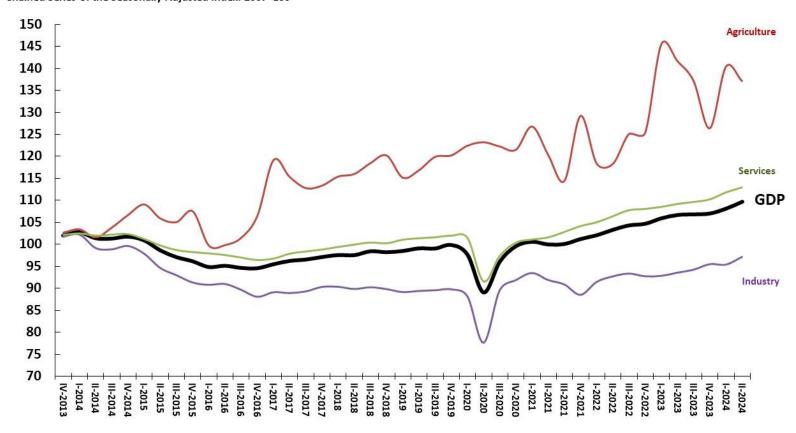
Source: IBGE, Quarterly National Accounts Series *Forecast: Macroeconomic Parameters, September-2024.

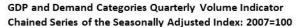


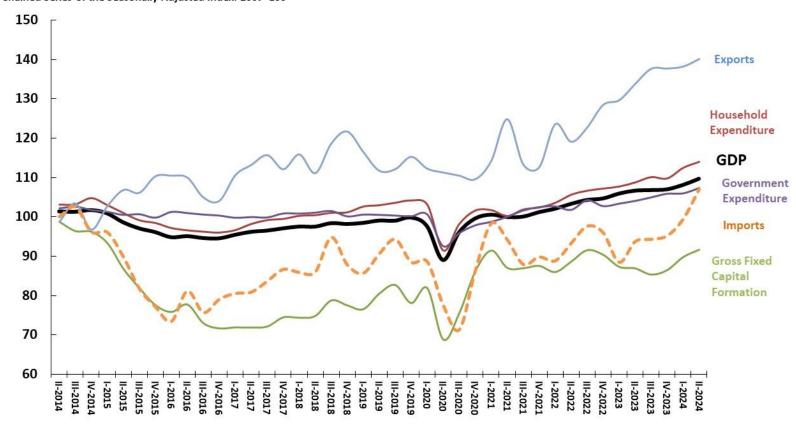


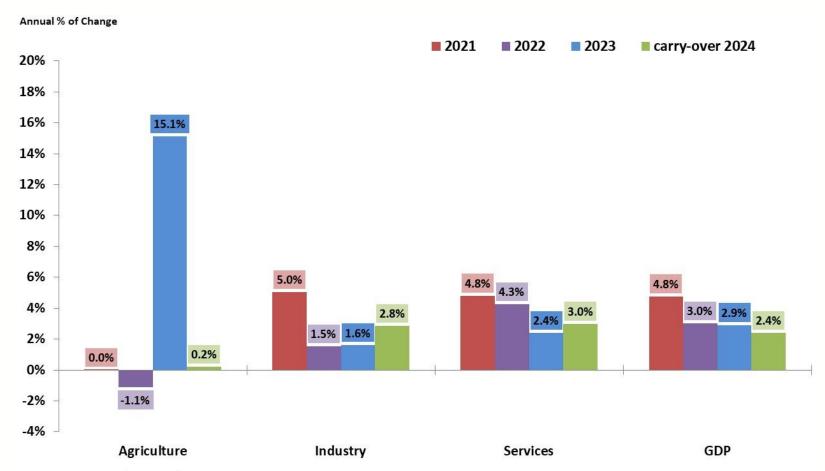


GDP and Economic Sectors Quarterly Volume Indicator Chained Series of the Seasonally Adjusted Index: 2007=100



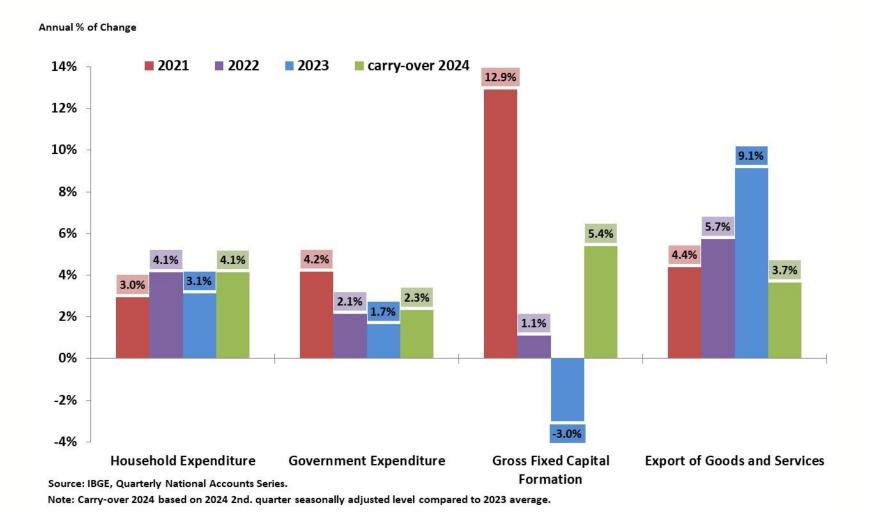


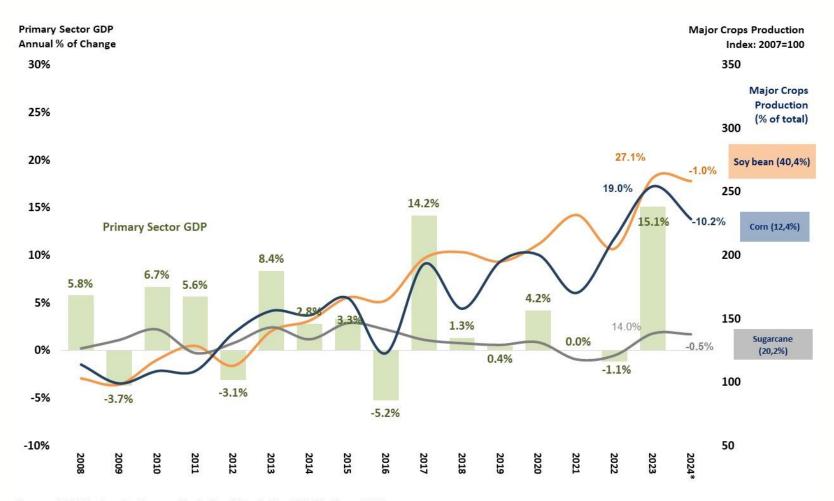




Source: IBGE, Quarterly National Accounts Series.

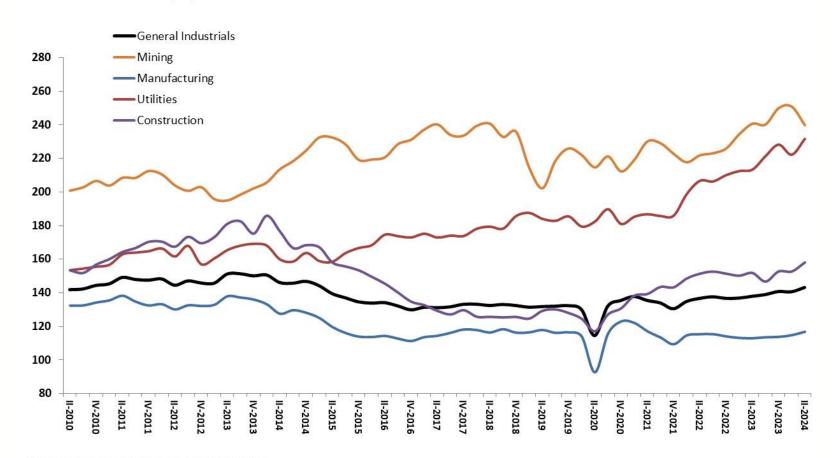
Note: Carry-over 2024 based on 2024 2nd. quarter seasonally adjusted level compared to 2023 average.





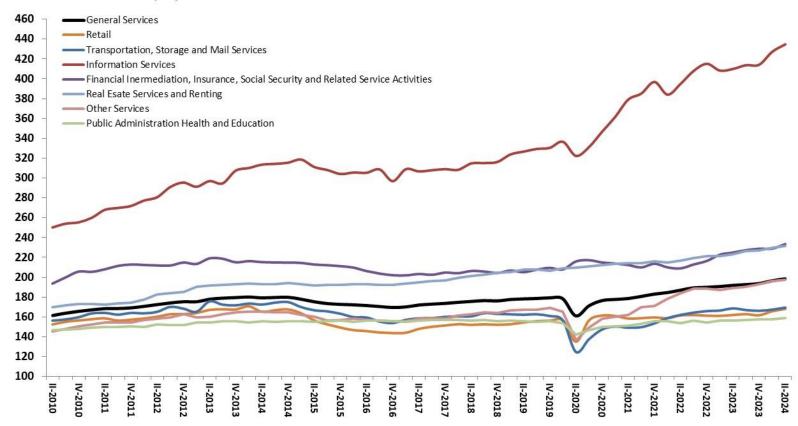
Source: IBGE, Systematic Survey of Agricultural Production (LSPA) - August/2024.

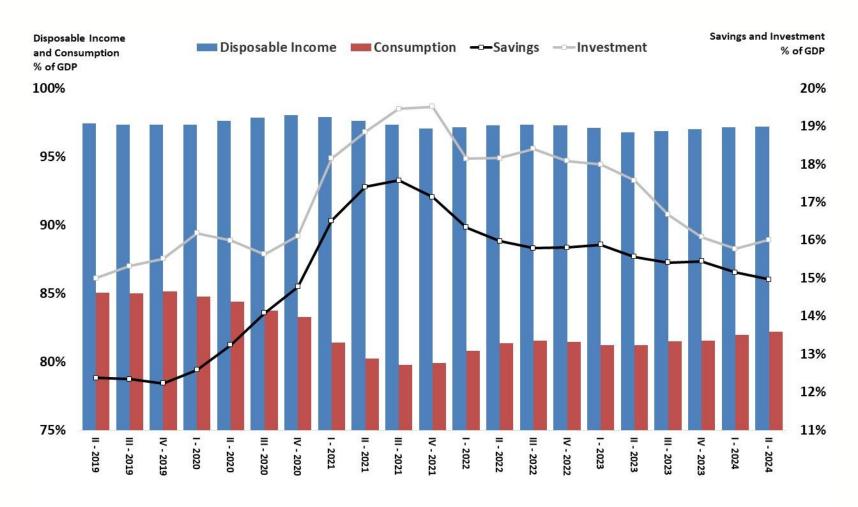
Industrials Production Indicators
Chained Series of the Seasonally Adjusted Index: 1995=100



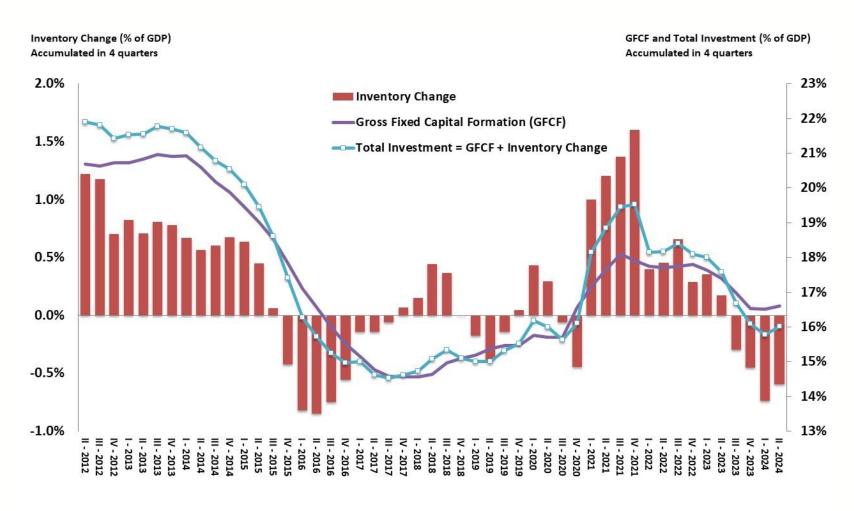
Services Provision Indicators

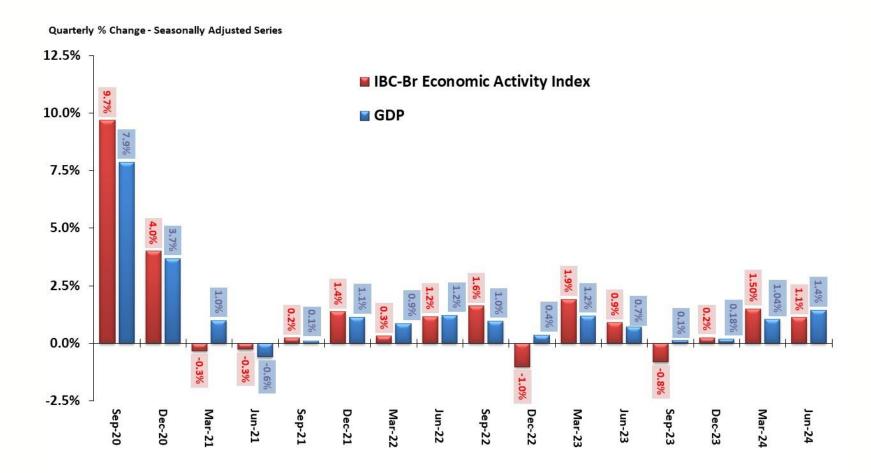
Chained Series of the Seasonally Adjusted Index: 1995=100





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



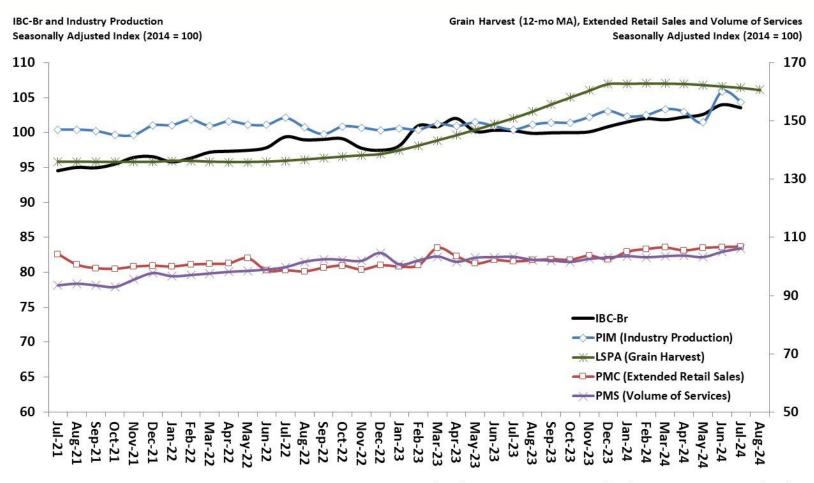


Sources: IBGE and Central Bank of Brazil.

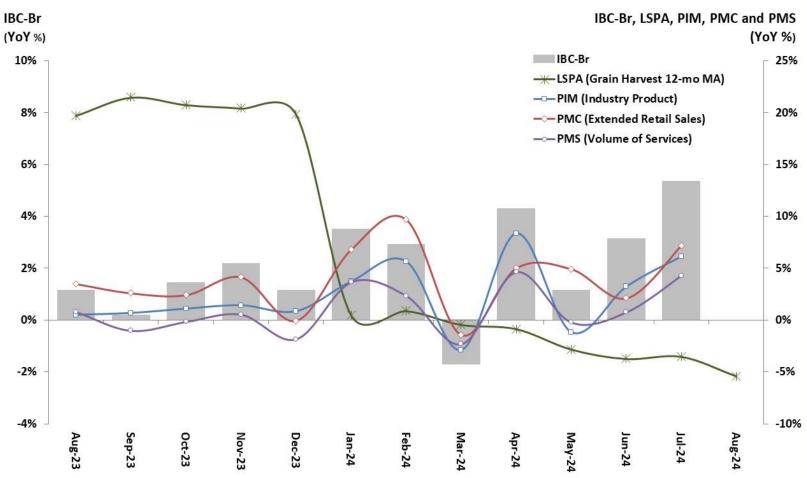
IBC-Br Economic Activity Index Jul	y-24									
%ct	2022	2023	Jun/24- Jun/23	Jul/24- Jul/23	Jun/24 - May/24 (seasonally adjusted)	Jul/24 - Jun/24 (seasonally adjusted)	Year-To-Date	Jun/24 accum. in 12-months	Jul/24 accum. in 12- months	carry-over 2024
IBC-Br Economic Activity Index	3.0%	2.40%	3.1%	5.3%	1.4%	-0.4%	2.6%	1.7%	2.0%	2.7%
Systematic Survey of Agricultural Production (IBGE) August %cf	st-24 2022 ange	2023	Jul/24- Jul/23	Aug/24- Aug/23	Jul/24 - Jun/24 (seasonally adjusted)	Aug/24 - Jul/24 (seasonally adjusted)	Year-To-Date	Jul/24 accum. in 12- months	Aug/24 accum. in 12-months	carry-over 2024
Grain Harvest	2.0%	17.4%	-3.5%	-5.4%	0.7%	-0.6%	-5.4%	-3.5%	-5.4%	-3.5%
	y-24 2022 ange	2023	Jun/24- Jun/23	Jul/24- Jul/23	Jun/24 - May/24 (seasonally adjusted)	Jul/24 - Jun/24 (seasonally adjusted)	Year-To-Date	Jun/24 accum. in 12-months	Jul/24 accum. in 12- months	carry-over 2024
General Industry	-0.7%	0.1%	3.2%	6.1%	4.3%	-1.4%	3.2%	1.5%	2.2%	2.4%
Mining Industry (weight 11,2%)	-3.2%	7.3%	1.1%	-0.4%	2.6%	-2.4%	1.8%	5.4%	4.7%	-0.3%
Manufacturing Industry (weight 88,8%)	-0.4%	-1.1%	3.6%	7.3%	4.9%	-1.3%	3.4%	0.8%	1.7%	2.9%
Food (weight 13,9%)	2.4%	3.7%	2.7%	1.3%	2.6%	-3.8%	4.2%	4.7%	4.5%	0.6%
Petroleum refinement and alcohol production (weight 10,3%)	6.6%	6.0%	3.8%	-0.6%	4.7%	-3.9%	2.3%	5.5%	5.3%	0.7%
Motor vehicles (weight 10,1%)	3.0%	-7.1%	6.9%	26.8%	4.8%	12.0%	8.2%	-3.7%	-0.8%	13.8%
Capital Goods Intermediate Goods	-0.3% -0.7%	-11.7% 0.4%	9.1% 1.4%	17.3% 4.0%	0.8% 2.3%	2.5% -0.3%	6.8% 2.3%	-5.0% 1.7%	-2.4% 2.1%	9.8% 1.1%
Durable Consumer Goods	-3.3%	1.3%	1.4%	31.4%	2.3% 5.9%	9.1%	2.3% 8.1%	0.8%	3.5%	13.0%
Semi and Non-Durable Consumer Goods	-0.2%	2.0%	5.4%	5.5%	4.5%	-3.1%	3.9%	2.8%	3.4%	2.8%
Typical Construction Inputs	7.9%	3.9%	2.3%	8.6%	-0.7%	9.5%	4.0%	0.9%	1.8%	-13.2%
		3.976	2.376	0.076			4.076	0.976	1.076	-13.276
Retail Sales (IBGE) Jul	y-24 2022 ange	2023	Jun/24- Jun/23	Jul/24- Jul/23	Jun/24 - May/24 (seasonally adjusted)	Jul/24 - Jun/24 (se a sonally adjusted)	Year-To-Date	Jun/24 accum. in 12-months	Jul/24 accum. in 12- months	carry-over 2024
Retail Sales	1.0%	1.7%	4.1%	4.4%	-0.9%	0.6%	5.1%	3.6%	3.7%	4.4%
Extended Retail Sales	-0.6%	2.2%	2.1%	7.2%	0.3%	0.1%	4.7%	3.4%	3.8%	3.9%
Vehicles, Motorcycles, Parts and Accessories	-1.7%	8.1%	7.1%	20.3%	4.6%	3.8%	13.4%	11.5%	12.4%	14.1%
Construction Material	-8.7%	-1.8%	3.9%	11.0%	5.1%	-0.2%	3.4%	0.9%	1.9%	3.7%
Fuel and Lubricants	16.6%	3.9%	-4.0%	-4.3%	0.6%	-1.1%	-2.2%	-3.2%	-3.3%	-3.3%
Hypermarkets, Supermarkets, Food, Beverage and Tobacco	1.4%	3.7%	3.6%	3.0%	-2.2%	1.7%	5.6%	5.3%	5.3%	4.1%
Textiles, Apparel and Footwear	-0.5%	-4.6%	0.0%	5.2%	-0.9%	1.8%	0.5%	-0.5%	-0.2%	2.0%
Furniture and Household Appliances	-6.7%	2.1%	6.7%	8.1%	2.8%	1.4%	3.3%	2.2%	2.5%	4.8%
Volume of Services (IBGE) Jul %ct	y-24 2022 ange	2023	Jun/24- Jun/23	Jul/24- Jul/23	Jun/24 - May/24 (seasonally adjusted)	Jul/24 - Jun/24 (seasonally adjusted)	Year-To-Date	Jun/24 accum. in 12-months	Jul/24 accum. in 12- months	carry-over 2024
Volume of Services	8.3%	2.4%	0.8%	4.3%	1.7%	1.2%	1.8%	0.8%	0.9%	2.5%
Services Rendered to Families	24.0%	5.0%	4.4%	1.9%	0.4%	-0.2%	4.2%	4.3%	3.9%	3.4%
Information and Communication Services	3.3%	3.6%	4.8%	9.8%	1.6%	2.2%	5.9%	3.5%	3.9%	6.5%
Professional, Administrative and Complementary Services	7.7%	3.7%	0.5%	9.1%	2.2%	4.2%	3.1%	2.4%	2.9%	4.2%
Transportation, Support Activities for Transportation and Mailing Activities	13.3%	1.5%	-2.7%	-1.7%	1.7%	-1.5%	-2.3%	-2.2%	-2.5%	-1.8%
Other Services	-2.1%	-1.8%	1.4%	6.0%	-0.2%	0.2%	2.9%	-0.6%	-0.5%	2.6%

Macroeconomic Parameters											
	Industrial Activity - Annual chg. %										
Year	Manuf	acturing	Beve	rages	Vehicles						
		Produ	Domestic Wholesale								
	Price	Quantity	Price	Quantity	Price	Quantity					
2018	8.35	1.11	2.67	0.87	3.30	13.05					
2019	4.31	0.19	2.86	4.25	2.97	10.38					
2020	9.13	-4.60	0.87	-0.19	4.15	-25.84					
2021	31.85	4.32	4.14	0.28	12.62	1.04					
2022	17.61	-0.36	9.77	3.03	12.70	-1.88					
2023	-4.62	-1.09	6.88	0.87	6.08	6.87					
2024	0.86	3.79	4.08	4.83	2.01	12.47					
2025	4.77	2.07	5.15	3.16	2.84	11.33					
2026	3.84	1.86	5.89	3.52	2.56	12.46					
2027	3.79	2.64	5.89	3.57	2.30	13.20					
2028	3.79	2.22	5.89	3.23	2.11	11.24					

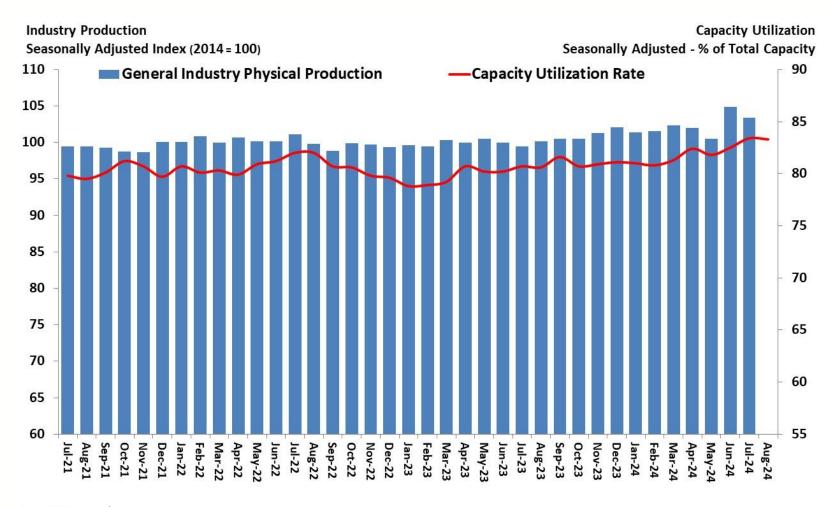
Source: SPE/MF. Macroeconomic Parameters, September-2024.



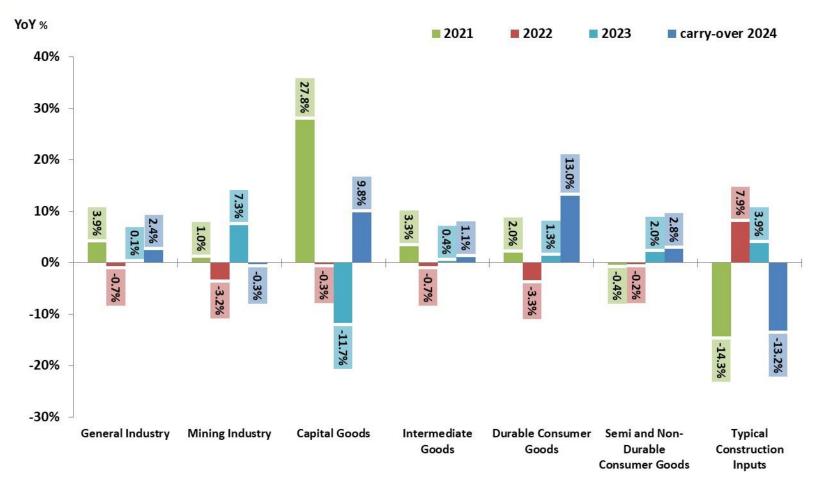
Sources: Central Bank of Brazil and IBGE: Systematic Survey of Agricultural Production (LSPA), Monthly Survey of Industry (PIM), Monthly Survey of Trade (PMC), and Monthly Survey of Services (PMS).



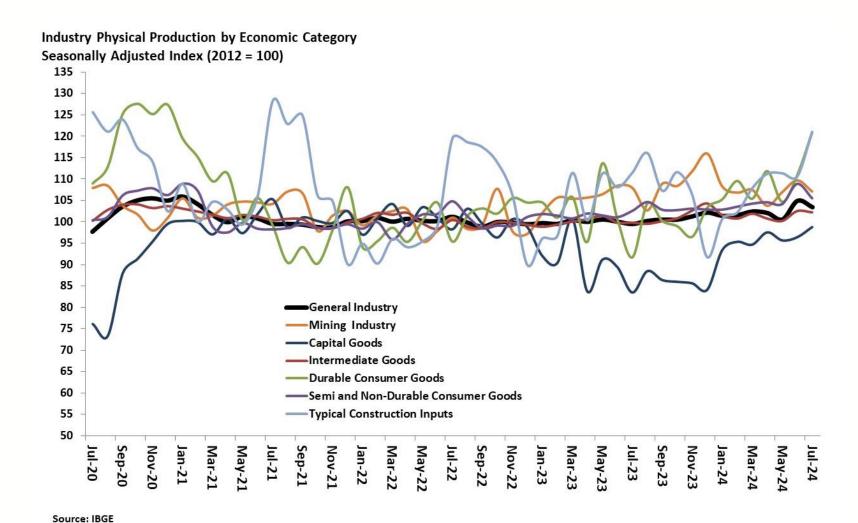
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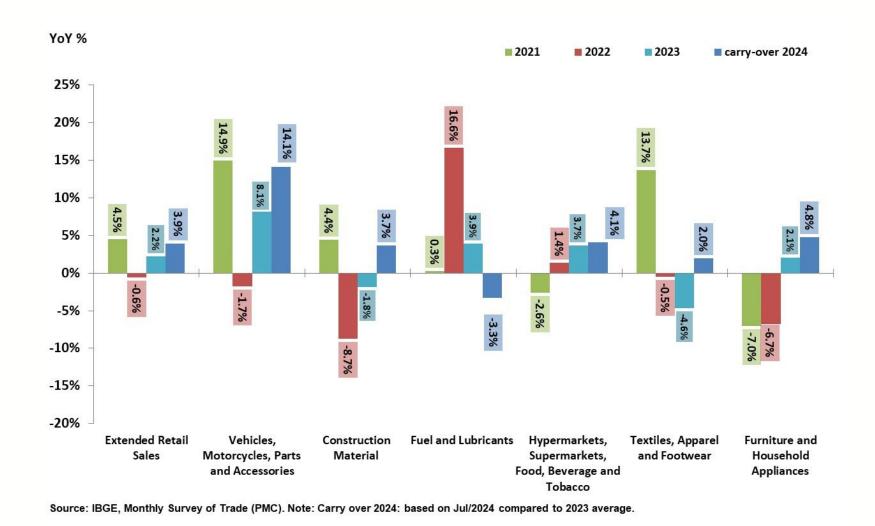


Sources: IBGE and FGV.

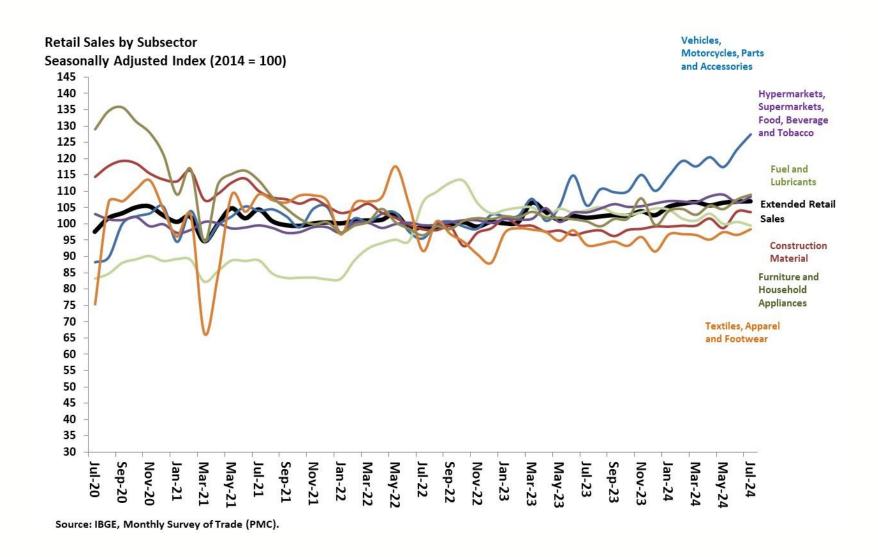


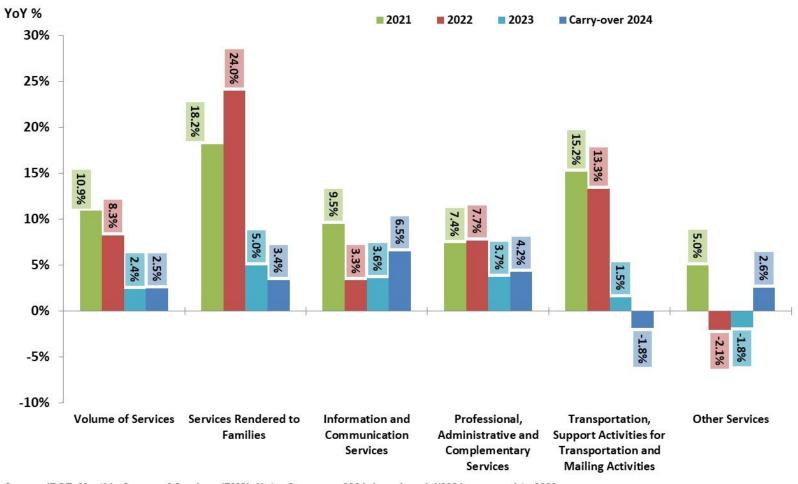
Source: IBGE, Monthly Survey of Industry (PIM). Note: Carry over 2024: based on Jul/2024 compared to 2023 average.



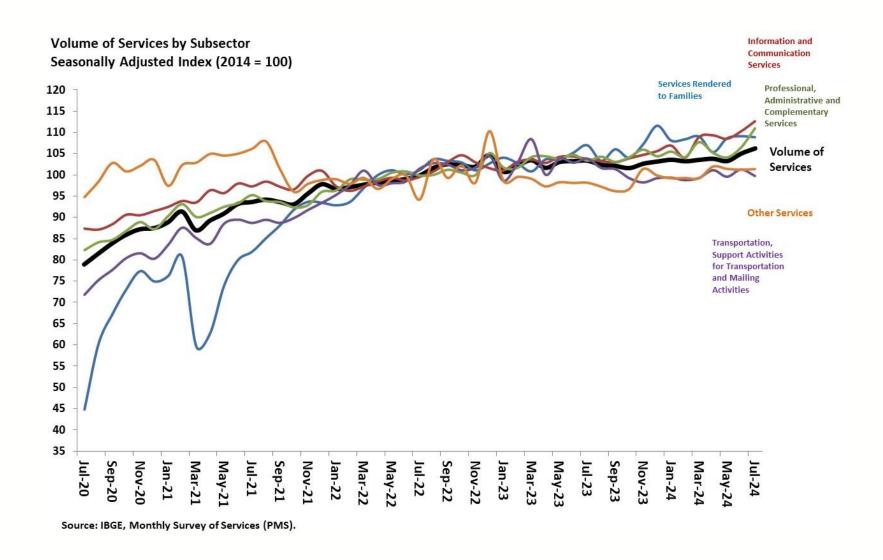


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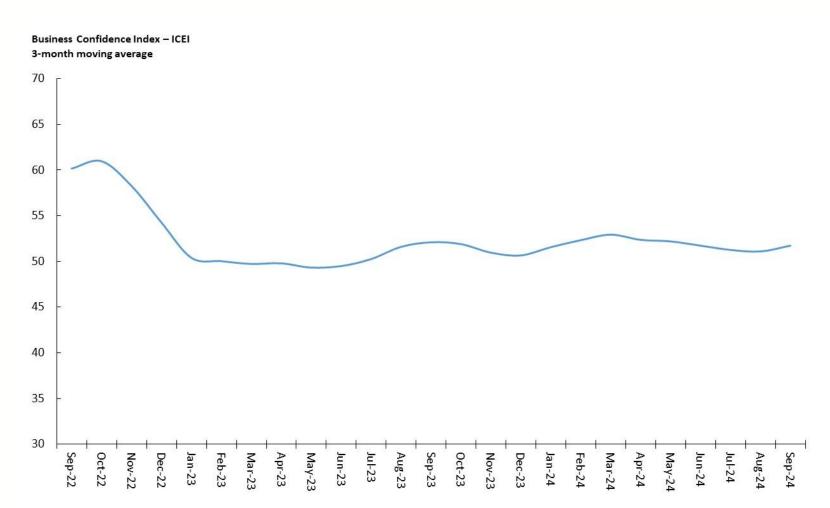


Source: IBGE, Monthly Survey of Services (PMS). Note: Carry over 2024: based on Jul/2024 compared to 2023 average.

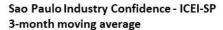


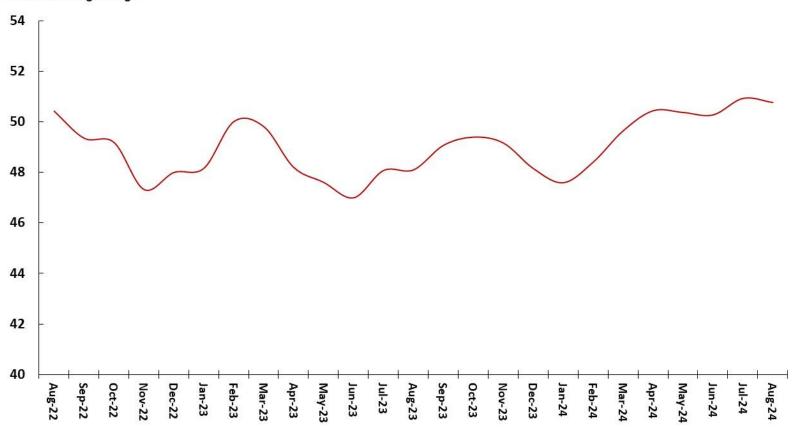
Other Monthly Economic Activity Indicators

	Last update (m/y)	Annual change % (y-1)	change % (m-1 / y) / (m-1 / y-1)	change % (m / y) / (m / 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	Jul-24	0.7%	1.8%	15.2%	6.3%	0.1%	3.3%	-2.0%	-0.2%	4.4%	2024
Working Hours in Production	Jul-24	2.5%	2.5%	7.9%	2.2%	0.9%	3.4%	0.4%	1.1%	4.2%	2024
Capacity Utilization - UCI	Jul-24	-0.5%	1.9%	2.0%	0.9%	0.0%	0.9%	-0.7%	-0.2%	0.7%	2024
Industry Inventories (CNI) - Final Goods - planned x realize	Jul-24	1.1%	-6.0%	-5.6%	-0.3%	-0.5%	-3.2%	-1.9%	-2.5%	-3.3%	2024
Business Confidence - ICEI (CNI)	Sep-24	-11.1%	-2.8%	2.7%	-0.5%	1.9%	3.4%	-1.3%	0.7%	2.9%	2024
Sao Paulo Industry Confidence - ICEI-SP (FIESP)	Aug-24	-2.8%	7.5%	2.2%	2.5%	-4.3%	3.6%	2.4%	2.9%	1.7%	2024
Industry Capacity Utilization - NUCI (FGV)	Aug-24	-0.4%	3.2%	3.3%	1.1%	-0.1%	2.7%	1.7%	2.2%	2.7%	2024
Industry Confidence (FGV)	Aug-24	-4.9%	11.4%	12.0%	3.4%	0.0%	6.1%	1.2%	3.1%	7.2%	2024
Consumer Confidence (FGV)	Aug-24	11.5%	-1.5%	-1.9%	2.0%	0.3%	1.9%	4.9%	3.6%	1.2%	2024
Services Confidence (FGV)	Aug-24	-2.4%	-0.8%	0.2%	0.2%	0.4%	1.3%	-0.1%	0.2%	1.1%	2024
Construction Confidence (FGV)	Aug-24	-1.4%	2.3%	1.9%	0.9%	0.2%	1.9%	0.3%	0.6%	1.7%	2024
Retail Confidence (FGV)	Aug-24	-2.2%	1.7%	-2.2%	0.2%	-3.0%	2.9%	0.4%	0.6%	1.8%	2024
Supermarket Sector Total Retail Sales (ABRAS)	Jul-24	15.6%	6.1%	3.5%	-0.7%	0.7%	6.7%	13.6%	11.7%	4.9%	2024
Natural Gas and Oil Production (ANP)	Jul-24	4.0%	1.3%	-8.1%	1.7%	-8.4%	3.1%	10.2%	7.8%	-4.0%	2024
Electric Energy Consumption - Total (EPE)	Jul-24	1.4%	6.8%	6.6%	-0.2%	-0.5%	7.2%	6.7%	7.1%	5.5%	2024
Industry Consumption (EPE)	Jul-24	1.2%	4.6%	6.8%	0.0%	1.0%	4.5%	3.2%	3.9%	4.4%	2024
Electric Energy System Supply (ONS)	Aug-24	7.1%	7.5%	4.8%	0.7%	-0.5%	4.4%	11.9%	11.6%	6.4%	2024
Corrugated Fiberboard Sales (ABPO)	Aug-24	0.7%	8.0%	2.2%	-0.1%	0.6%	5.3%	4.1%	4.3%	4.3%	2024
Heavy Vehicles Road Traffic (ABCR)	Jul-24	1.3%	0.4%	5.2%	-5.7%	6.7%	5.4%	4.9%	5.1%	5.4%	2024
Total Vehicles Production (ANFAVEA)	Aug-24	1.9%	34.8%	14.4%	5.5%	-1.3%	2.7%	0.9%	2.7%	3.1%	2024
Car Production	Aug-24	2.5%	29.0%	11.4%	4.8%	-1.0%	0.0%	-1.5%	0.0%	0.5%	2024
Commercial Vehicles Production	Aug-24	-20.7%	76.5%	36.1%	-0.9%	-0.2%	2.1%	-6.5%	2.1%	3.3%	2024
Total Vehicles Exports (ANFAVEA)	Aug-24	-5.1%	29.8%	9.2%	45.9%	-13.0%	-26.5%	-29.6%	-26.5%	-26.6%	2024
Total Vehicles Sales/Licensing (FENABRAVE)	Aug-24	11.0%	7.0%	14.3%	0.3%	1.2%	12.2%	10.8%	12.2%	12.2%	2024
Domestic Vehicles Sales/Licensing	Aug-24	9.9%	2.1%	13.1%	-1.1%	0.6%	8.4%	6.6%	8.4%	8.5%	2024
Imported Vehicles Sales/Licensing	Aug-24	18.9%	38.8%	20.1%	-0.3%	0.9%	35.1%	37.2%	35.1%	36.1%	2024

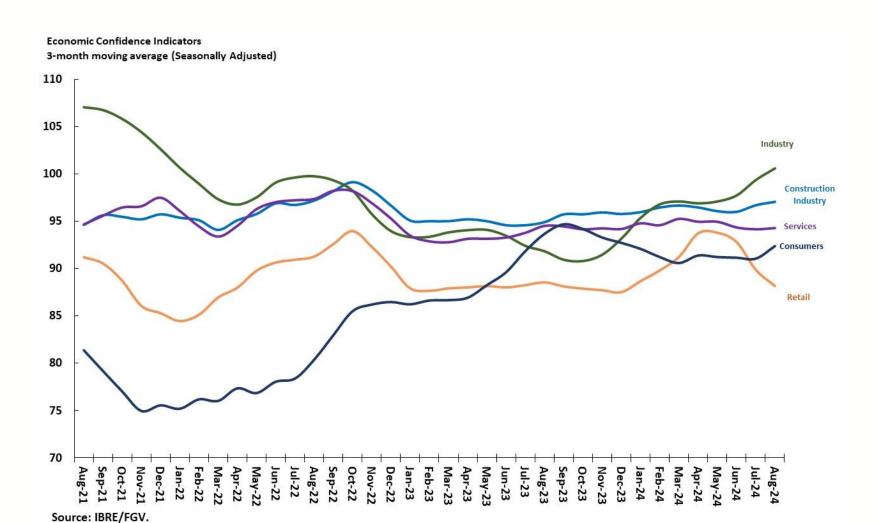


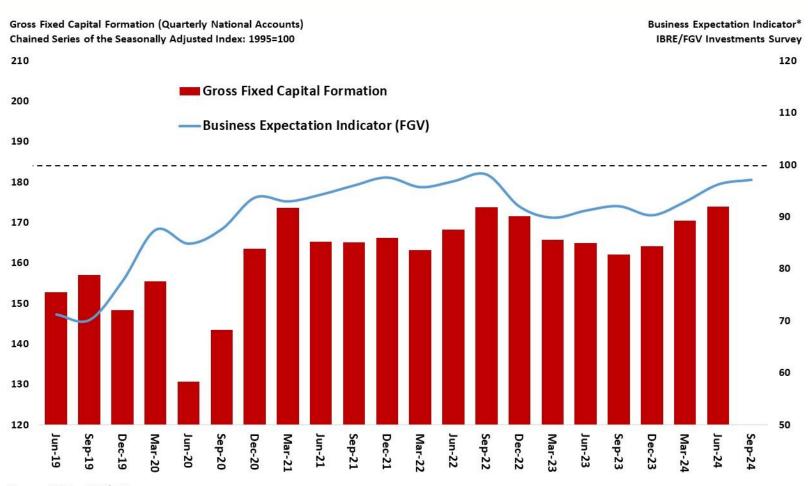
Source: CNI.





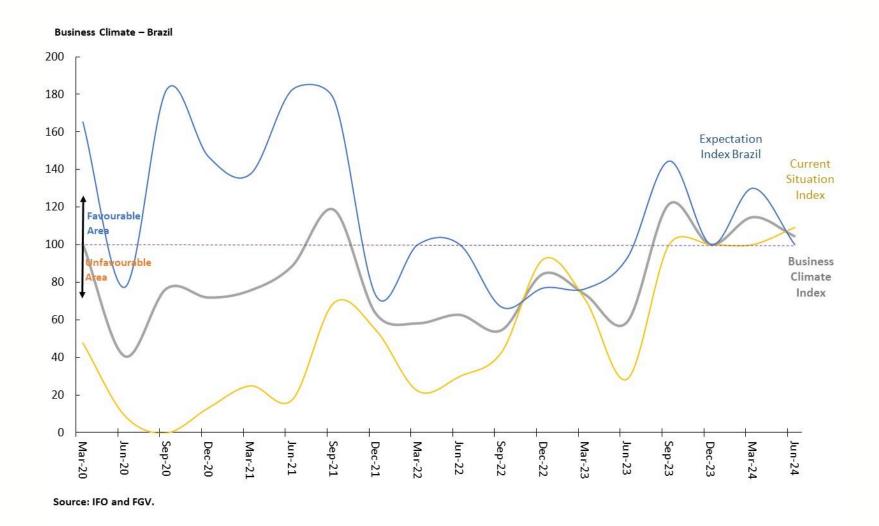
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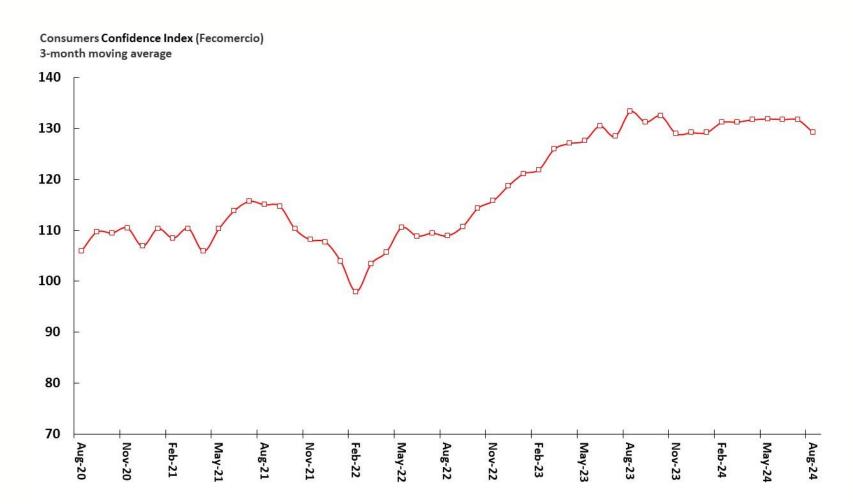




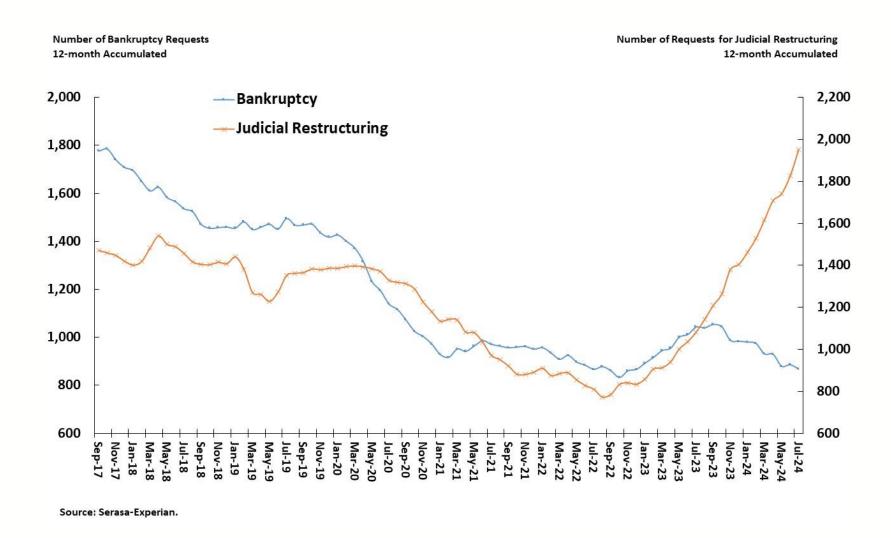
Source: IBGE e IBRE/FGV.

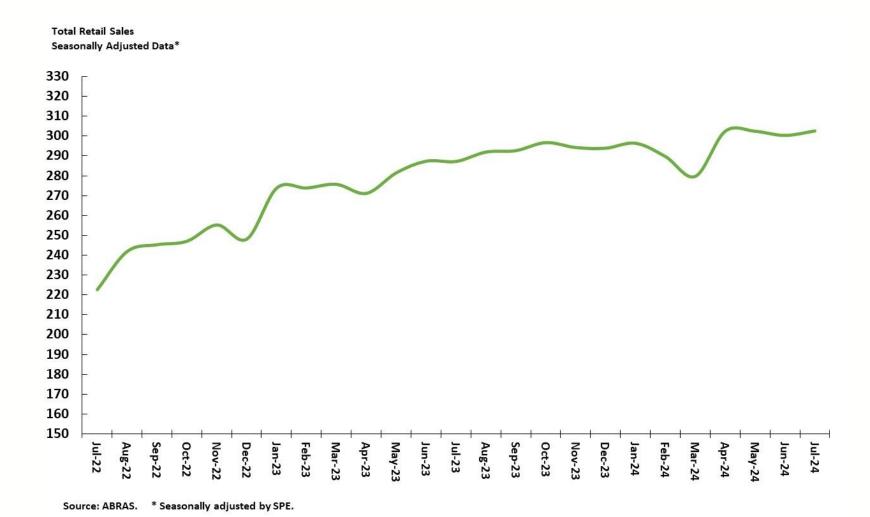
^{*}Note: Measures the difference between positive and negative answers, plus 100. Jun24 = 3 months moving average until May/24.

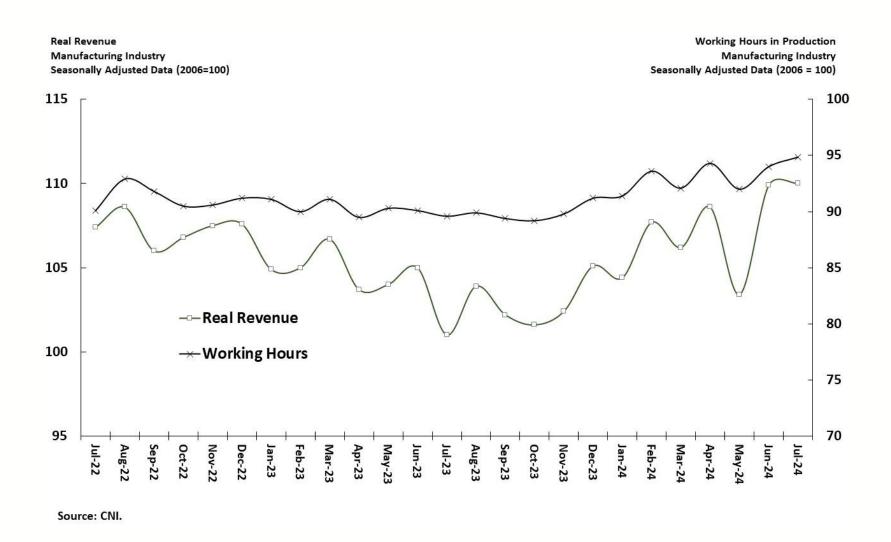




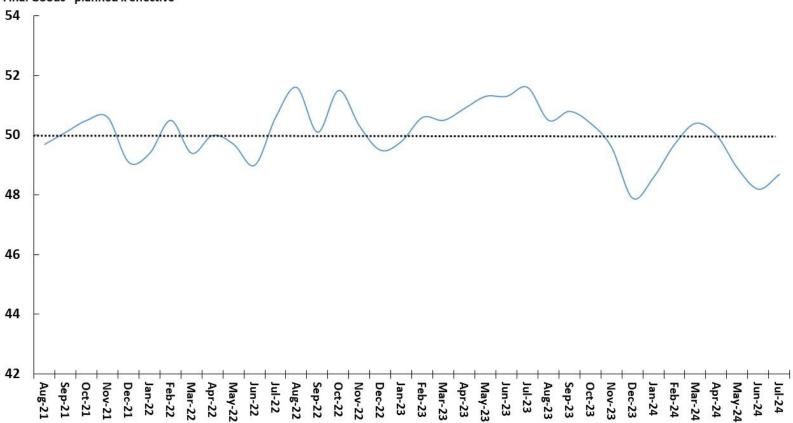
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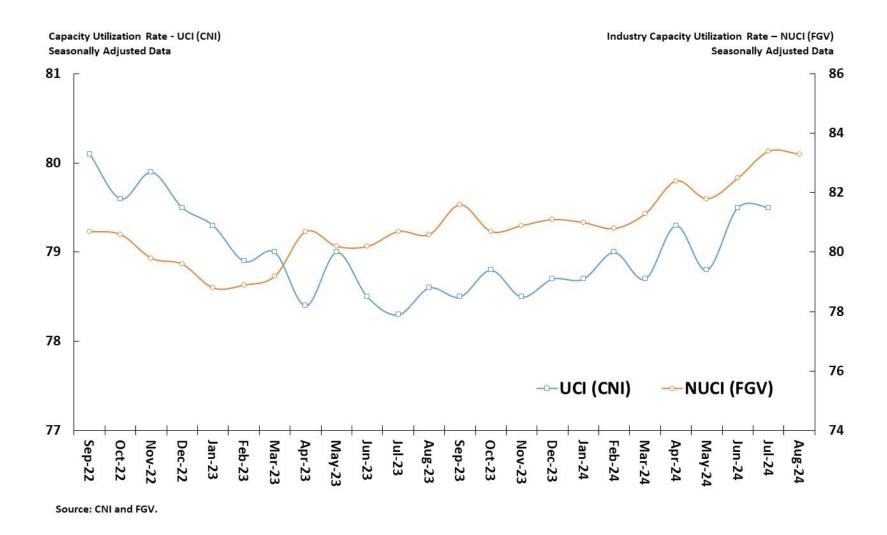


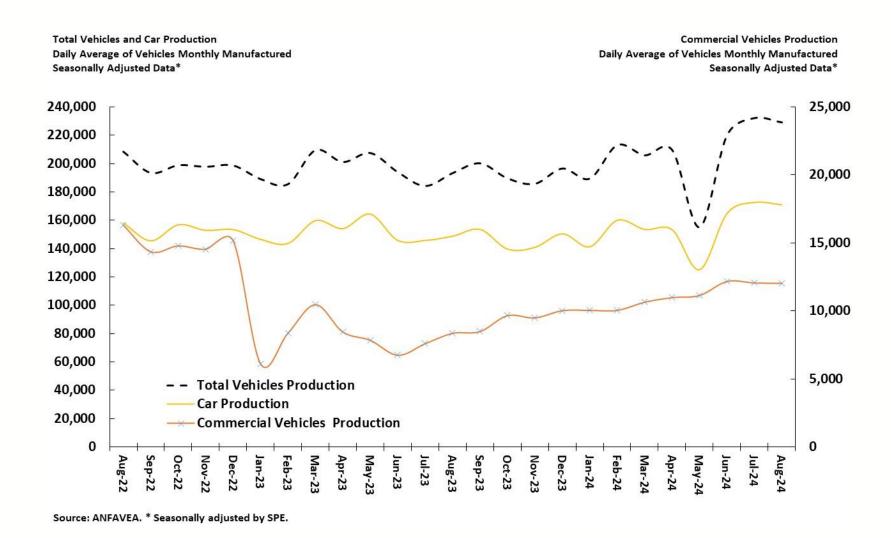


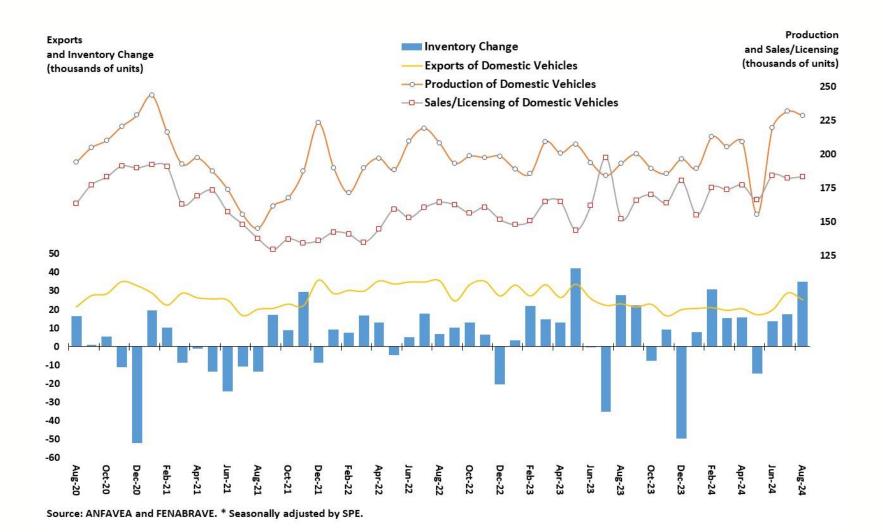


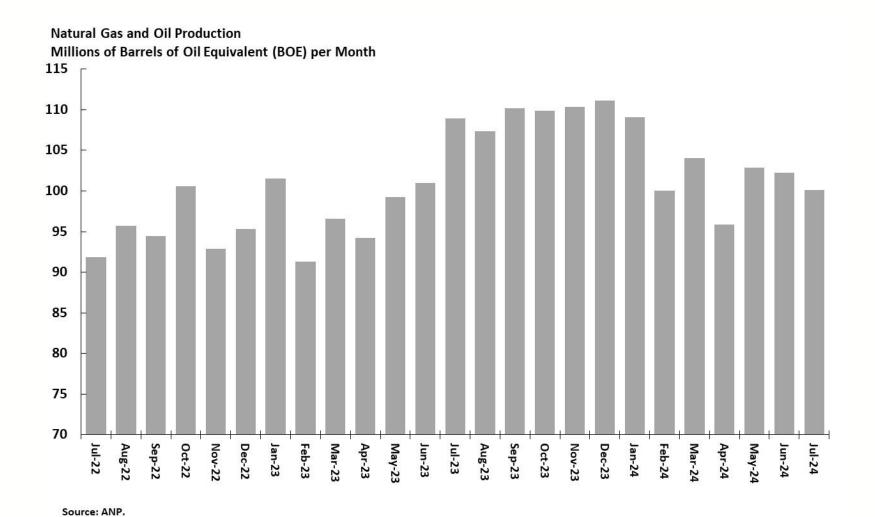


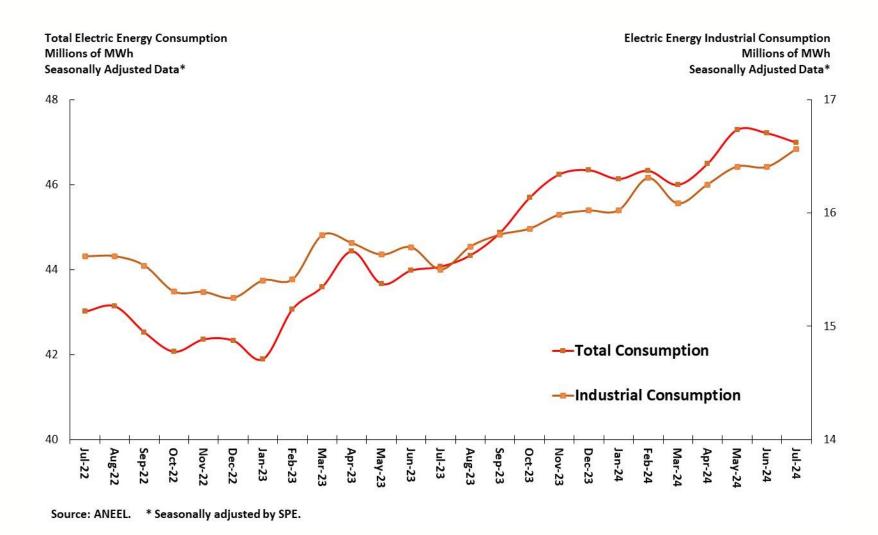
Source: CNI.

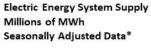


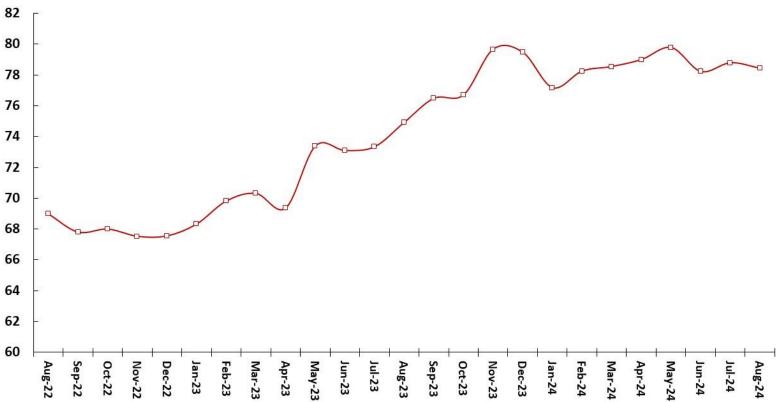




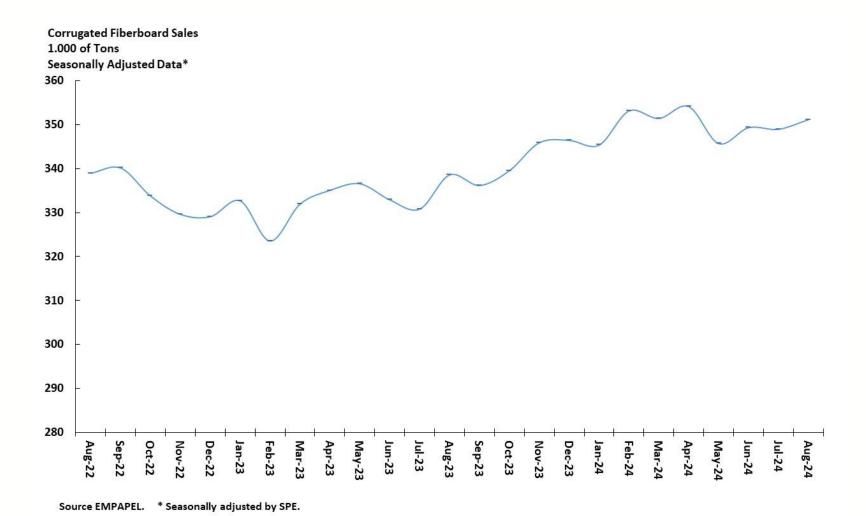






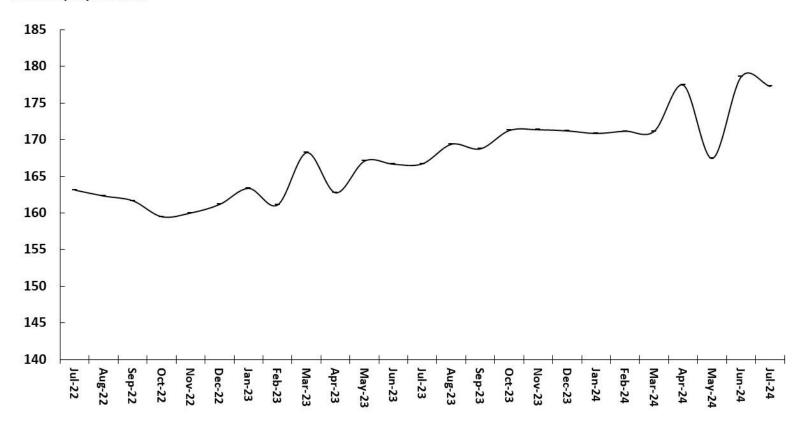


Source: ONS. * Seasonally adjusted by SPE.



Heavy Vehicles Road Traffic Index Index: 1999=100

Seasonally Adjusted Data



Source: ABCR.

Labor market

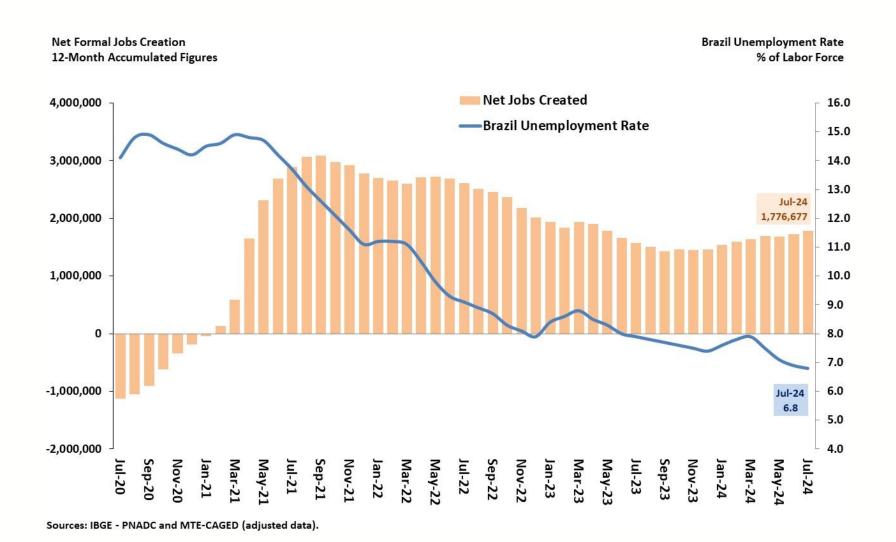
Labor Market

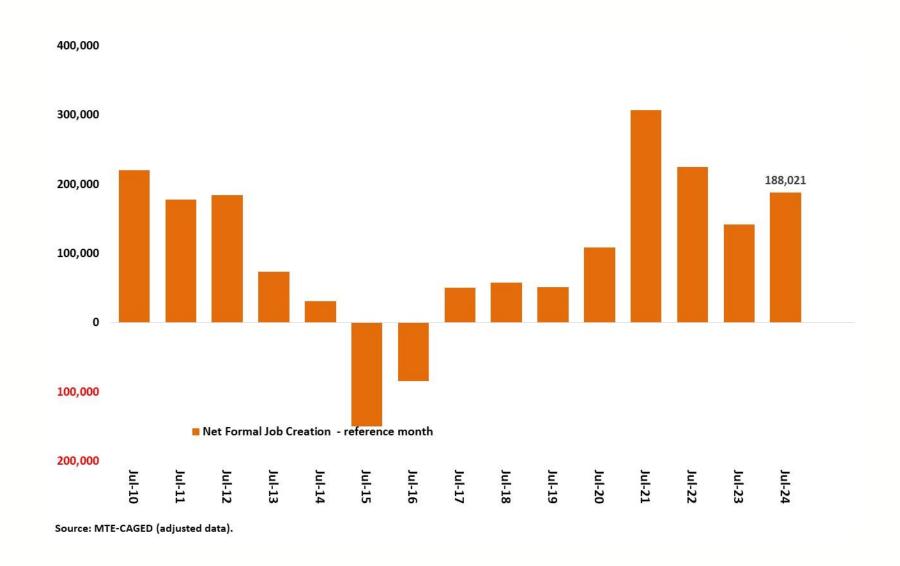
										BCB/Focus:	9/6/24	
Employment Indicators July-24 Brasil (PNADC, IBGE)	2022 average	2023 average	Jul/24 (12-months moving average)	Jul-24	chg.% 2023 / 2022	chg.% Jun/24- Jun/23	chg.% Jul/24- Jul/23	chg.% YTD 2020 / YTD 2019	chg.% Jul/24 - 2019 average	2024	2025	2026
Unemployment Rate % Labor Force	9.5	8.0	7.5	6.8	-1.5 pp	-1.1 pp	-1.1 pp	-1.0 pp	-1.2 pp	7.70	8.0	8.1
Working Age Population (in thousands)	173,132	174,667	175,534	176,202	0.9%	0.8%	0.8%	0.9%	0.9%			
Labor Force (in thousands)	108,112	107,882	108,827	109,461	-0.2%	1.7%	1.5%	1.5%	1.5%			
Employed Population (in thousands)	97,826	99,205	100,686	102,031	1.4%	3.0%	2.7%	2.6%	2.8%			
Unemployed Population (in thousands)	10,287	8,677	8,141	7,430	-15.6%	-12.8%	-12.8%	-10.2%	-14.4%			
Average Real Earnings (PNADC, IBGE) real values (in R\$ of last month)	2022 average	2023 average	Jul/24 (12-months moving	Jul-24	chg.% 2023 / 2022	chg.% Jun/24- Jun/23	chg.% Jul/24- Jul/23	chg.% YTD 2020 / YTD 2019	chg.% Jul/24 - 2019 average			
Employed Population	2,908	3,070	average) 3,154	3,206	5.6%	5.8%	4.8%	4.7%	4.4%			
	2,906	3,070	,	3,200			4.0%	4.770				
Formal Contract	35,745	37,134	37,938	38,542	3.9%	4.4%	4.2%	3.7%	3.8%			
Informal Contract	12,880	13,135	13,483	13,916	2.0%	5.2%	5.2%	4.6%	5.9%			
Self-employed	25,578	25,354	25,493	25,428	-0.9%	1.3%	0.6%	0.9%	0.3%			
Public Sector	2,458	2,563	2,601	2,581	4.3%	1.6%	0.3%	2.5%	0.7%			
Real Wage Bill (in R\$ milions of last months)	279,165	299,772	312,887	322,398	7.4%	9.2%	7.9%	7.6%	7.5%			
Formal Jobs (CAGED, MTE) July-24	2022	2023	Jun/24 accum. in 12-	Jul/24 accum. in	Year-To-	Jul-24	chg.% 2023	chg.% Jul/24 accum.12-m /				
Million people	2022	2025	months	12-months	Date	Jul-24	/ 2022	2019	2019			
Net Formal Jobs Creation	2,014	1,457	1,731	1,777	1,492	188	-27.6%	21.9%	127.2%			
Job Oppenings	22,725	23,299	24,477	24,761	15,345	2,188	2.5%	6.3%	110.5%			
Job Separations	20,711	21,842	22,747	22,985	13,853	2,000	5.5%	5.2%	109.0%			

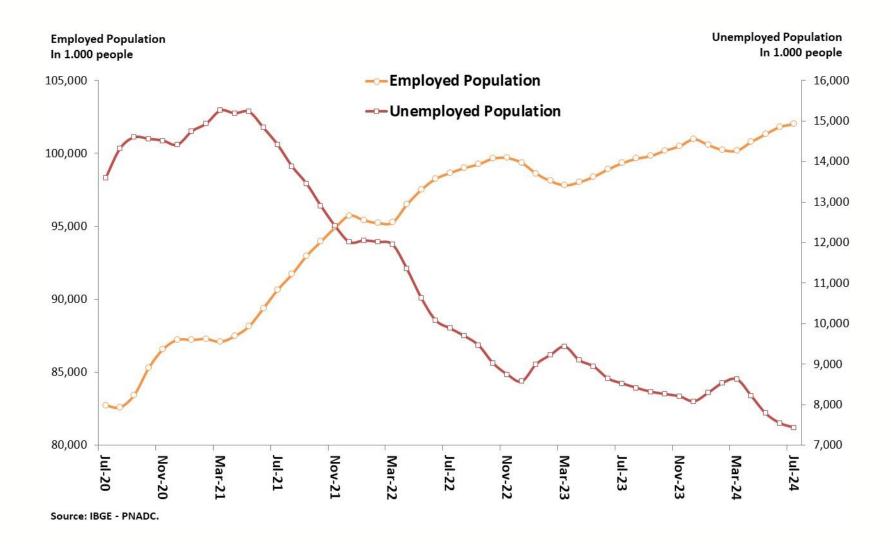
LABOR MARKET

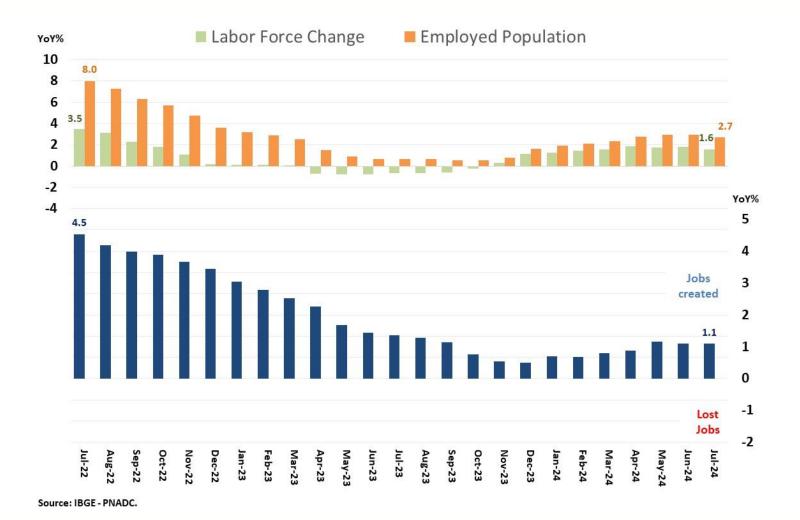
Macroeconomic Parameters														
			Formal Jobs in Private Sector											
Year	Labor Force Employed Population	Employed Population	Earn	ings	Wage Bill									
Teal		Nominal	Real	Nominal	Real									
		Chg. % accum. In 4-quarters												
2018	1.20	-0.58	3.43	-0.22	2.84	-0.79								
2019	1.77	1.43	3.34	-0.38	4.82	1.04								
2020	-5.88	-6.91	5.83	2.54	-1.52	-4.56								
2021	4.35	2.56	2.70	-5.10	5.37	-2.75								
2022	2.73	9.24	8.95	-0.39	19.08	8.95								
2023	-0.05	3.49	7.76	3.03	11.49	6.61								
2024	1.28	3.59	7.11	2.74	10.95	6.42								
2025	1.32	1.91	5.86	2.14	7.88	4.10								
2026	1.33	1.89	5.79	2.50	7.79	4.44								
2027	1.22	1.76	5.14	2.08	6.99	3.87								
2028	1.23	1.84	4.88	1.83	6.81	3.70								

Source: SPE/MF. Macroeconomic Parameters, September-2024.

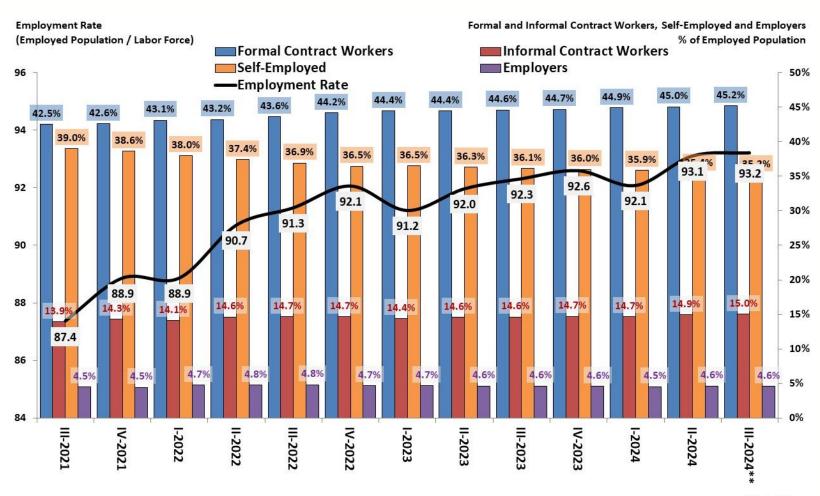




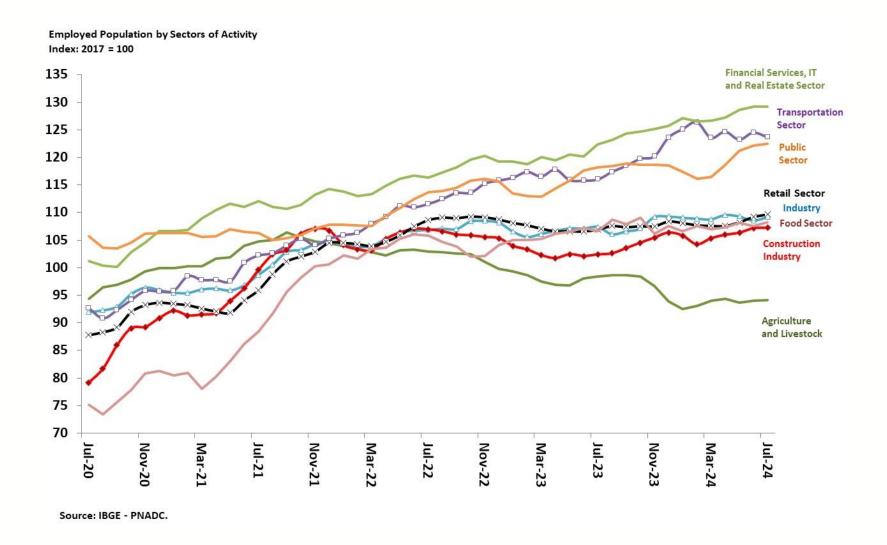


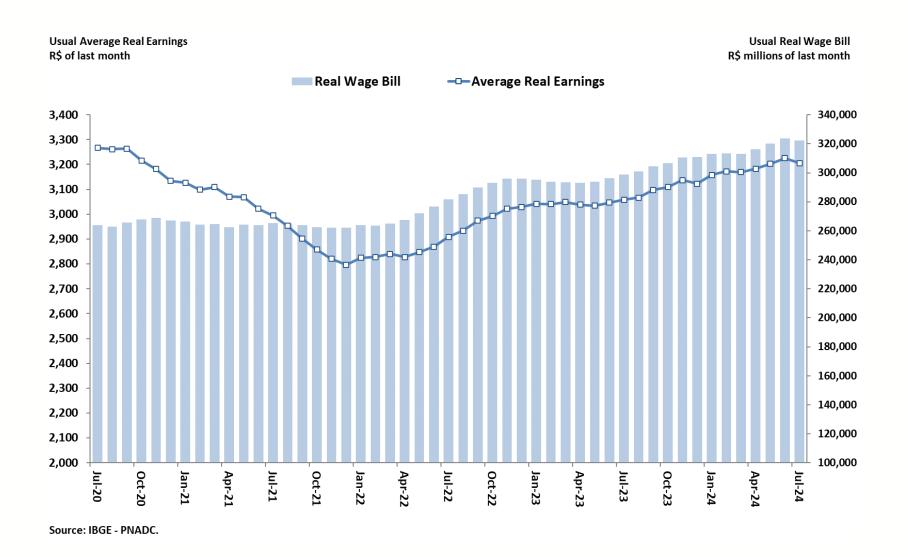


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Source: IBGE - PNADC. Note: Formal contract includes both private and public sectors and Self-Employed includes home-workers and family-workers. **July-24.





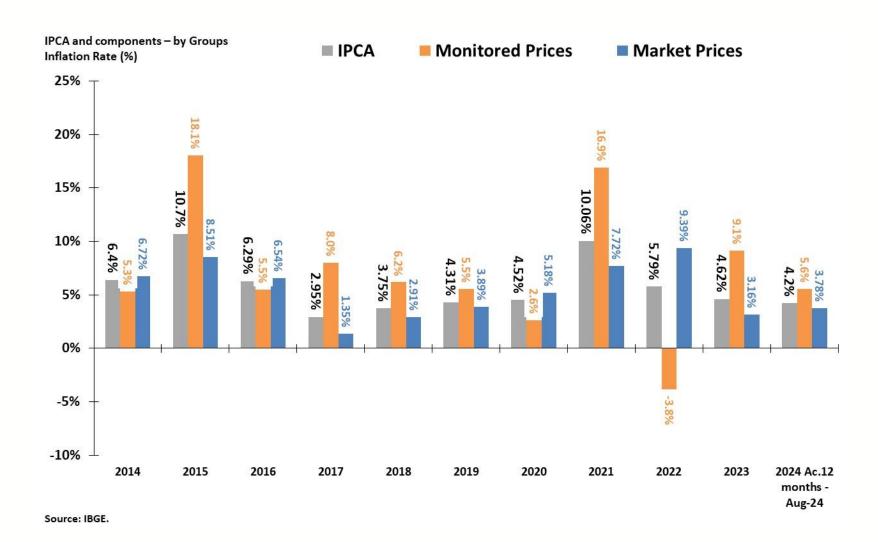
Inflation

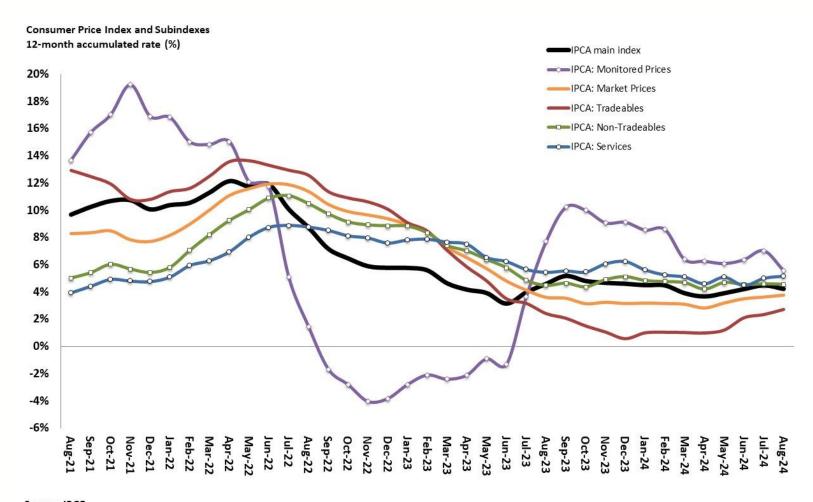
Inflation – Main Indices

													BCB/Focus:	9/6/24	
Inflation Index				Accum. In			_	_	change %	_	change %	change %			
	Last update (m/y)	2022	2023	12- months 2022	YTD 2023	YTD 2024	(m-2/y-1)	(m-1/y-1)	(m/y-1)	(m-2/y)	(m-1/y)	(m / y)	2024	2025	2026
IPCA Inflation Target (CMN)		3.5%	3.3%	3.0%									3.00%	3.00%	3.00%
Consumer Price Index IPCA (IBGE)	Aug-24	5.79%	4.62%	4.24%	3.23%	2.85%	-0.08%	0.12%	0.23%	0.21%	0.38%	-0.02%	4.30%	3.92%	3.60%
IPCA core (By exclusion food and energy - Ex2)	Aug-24	7.8%	5.4%	3.8%	3.9%	2.3%	0.3%	0.0%	0.4%	0.2%	0.5%	0.1%			
Food and Beverages	Aug-24	11.6%	1.0%	4.6%	-0.3%	3.2%	-0.7%	-0.5%	-0.9%	0.4%	-1.0%	-0.4%			
Housing	Aug-24	0.1%	5.1%	3.2%	3.7%	1.9%	0.7%	-1.0%	1.1%	0.3%	0.8%	-0.5%			
Household Articles	Aug-24	7.9%	0.3%	0.9%	0.1%	0.7%	-0.4%	0.0%	0.0%	0.2%	0.5%	0.7%			
Apparel	Aug-24	18.0%	2.9%	2.4%	1.7%	1.2%	0.4%	-0.2%	0.5%	0.0%	0.0%	0.4%			
Transportation	Aug-24	-1.3%	7.1%	4.5%	4.5%	1.9%	-0.4%	1.5%	0.3%	-0.2%	1.8%	0.0%			
Health and Personal Care	Aug-24	11.4%	6.6%	5.7%	5.7%	4.9%	0.1%	0.3%	0.6%	0.5%	0.2%	0.3%			
Personal Expenses	Aug-24	7.8%	5.4%	4.4%	3.6%	2.6%	0.4%	0.4%	0.4%	0.3%	0.5%	0.3%			
Education	Aug-24	7.5%	8.2%	6.9%	7.9%	6.5%	0.1%	0.1%	0.7%	0.1%	0.1%	0.7%			
Communication	Aug-24	-1.0%	2.9%	1.4%	3.7%	2.2%	-0.1%	0.0%	-0.1%	-0.1%	0.2%	0.1%			
Consumer Price Index INPC (IBGE)	Aug-24	2.07%	3.43%	3.71%	2.80%	2.80%	-0.10%	-0.09%	0.20%	0.25%	0.26%	-0.14%			
Consumer Price Index IPCA - 15 (IBGE)	Aug-24	5.90%	4.72%	4.35%	3.38%	3.02%	0.04%	-0.07%	0.28%	0.39%	0.30%	0.19%			
General Price Index IGP-10 (FGV)	Aug-24	-0.42%	7.92%	4.26%	-5.32%	-4.97%	-2.20%	-1.10%	-0.13%	0.83%	0.45%	0.72%			
General Price Index IGP-M (FGV)	Aug-24	-0.53%	7.55%	4.26%	-5.28%	2.00%	-1.93%	-0.72%	-0.14%	0.81%	0.61%	0.29%	3.69%	3.99%	4.00%
General Price Index IGP-DI (FGV)	Aug-24	-0.42%	7.10%	4.23%	0.06%	2.07%	-1.45%	-0.40%	0.05%	0.50%	0.83%	0.12%			
Consumer Price Subindex IPC/Br-DI	Aug-24	3.22%	4.34%	4.16%	0.80%	2.84%	-0.10%	0.07%	-0.22%	0.22%	0.54%	-0.16%			
Construction Cost Subindex INCC-DI	Aug-24	4.25%	3.83%	5.23%	0.46%	4.27%	0.71%	0.10%	0.17%	0.71%	0.72%	0.70%			1
Wholesale Price Subindex IPA-DI	Aug-24	-2.52%	8.73%	4.10%	-0.19%	1.54%	-2.13%	-0.61%	0.10%	0.55%	0.93%	0.11%			1
IPA-DI Industry	Aug-24	1.22%	9.16%	4.93%	-0.56%	2.48%	-3.81%	-0.88%	-0.56%	1.52%	0.72%	0.30%			1
IPA-DI Agriculture	Aug-24	-12.34%	7.52%	3.79%	-0.04%	1.19%	-1.49%	-0.51%	0.35%	0.19%	1.01%	0.04%			
São Paulo Consumer Price Index IPC RMSP (FIPE)	Aug-24	2.28%	2.99%	3.56%	1.72%	2.12%	-0.03%	-0.14%	-0.20%	0.26%	0.06%	0.18%			

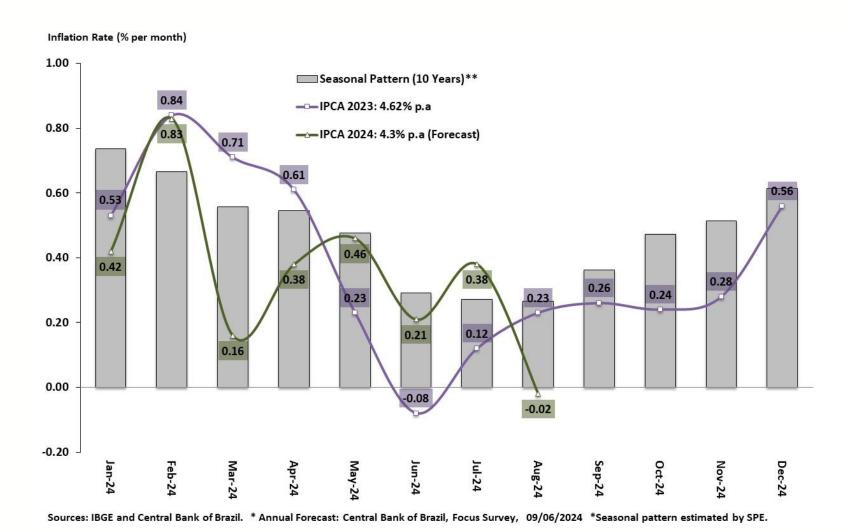
Macroeconomic Parameters												
			Infla	tion								
	Year Annual Annual A		IN	PC	IGP-DI							
Year			Annual	Annual	Annual	Annual						
	Average	Accum.	Average	Accum.	Average	Accum.						
2018	3.66	3.75	2.87	3.43	5.81	7.10						
2019	3.73	4.31	3.75	4.48	6.05	7.70						
2020	3.21	4.52	3.61	5.45	13.05	23.08						
2021	8.30	10.06	8.99	10.16	27.30	17.74						
2022	9.28	5.79	9.43	5.93	10.28	5.03						
2023	4.59	4.62	4.15	3.71	-3.63	-3.30						
2024	4.25	4.25	3.80	4.10	1.12	3.80						
2025	3.64	3.40	3.40	3.20	4.39	3.80						
2026	3.21	3.00	3.10	3.00	3.86	3.80						
2027	3.00	3.00	3.00	3.00	3.81	3.80						
2028	3.00	3.00	3.00	3.00	3.80	3.80						

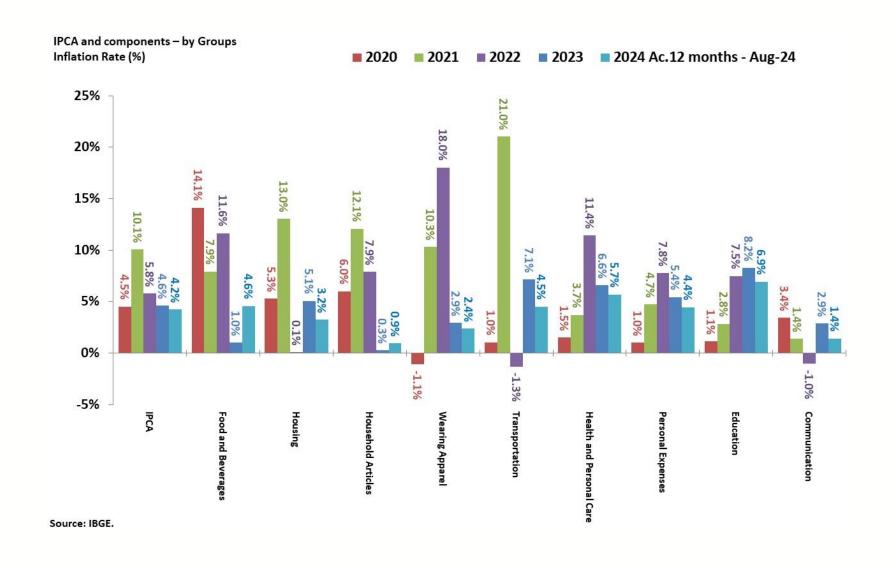
Source: SPE/MF. Macroeconomic Parameters, September-2024.

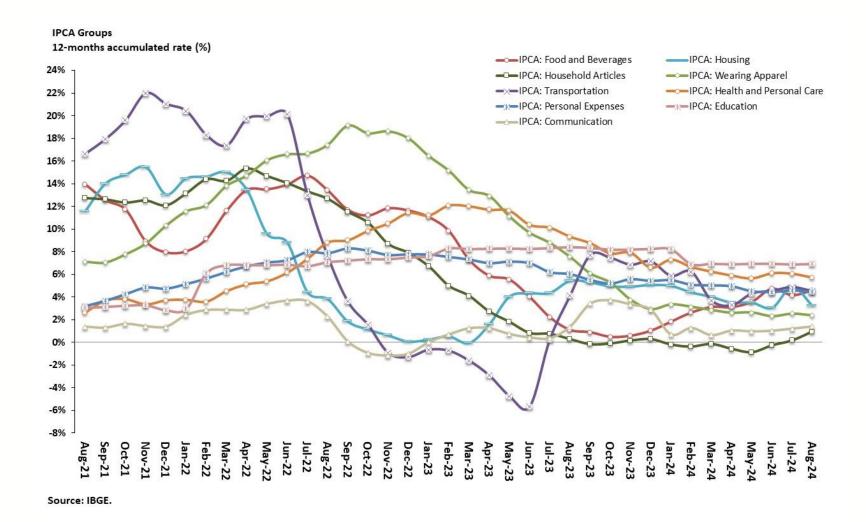


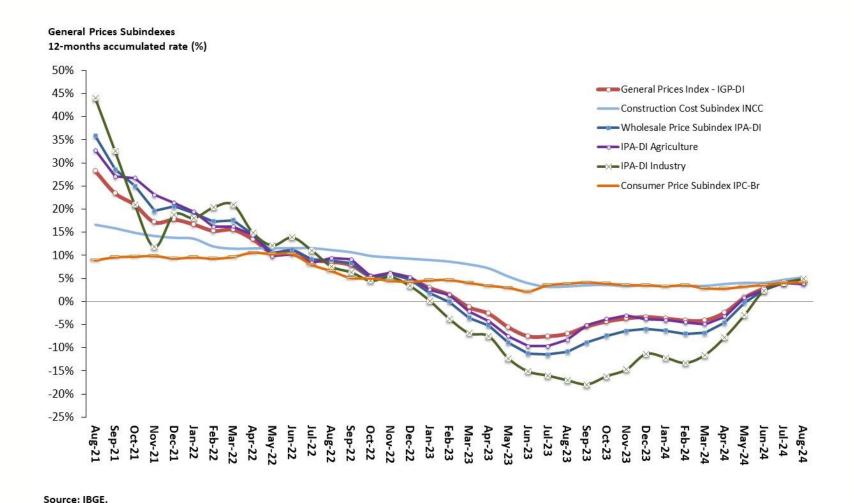


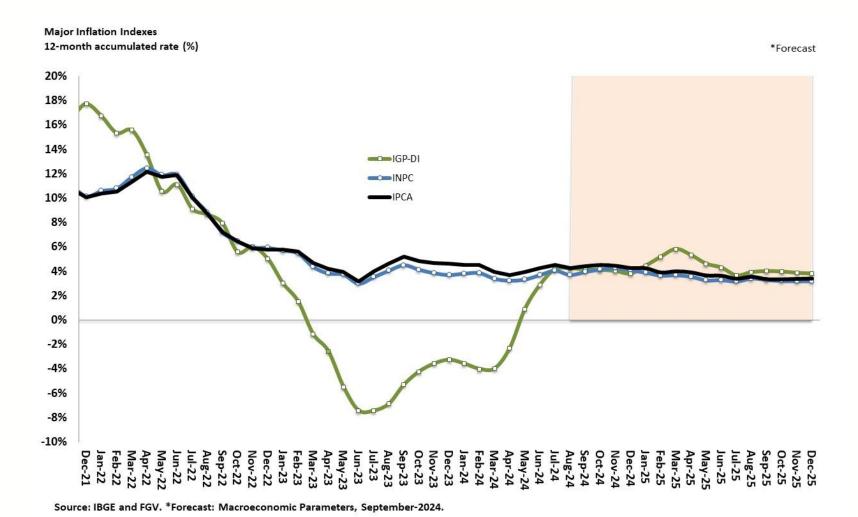
Source: IBGE



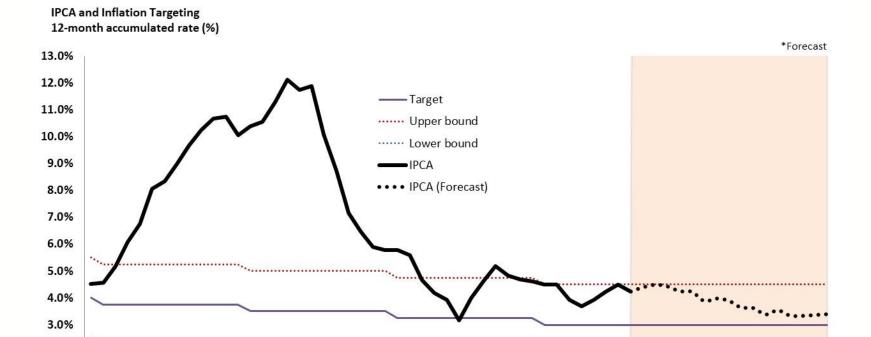




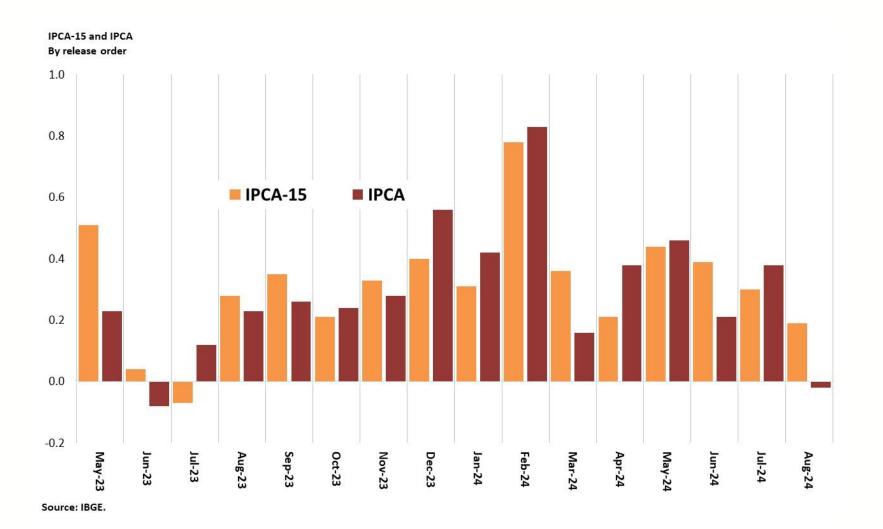


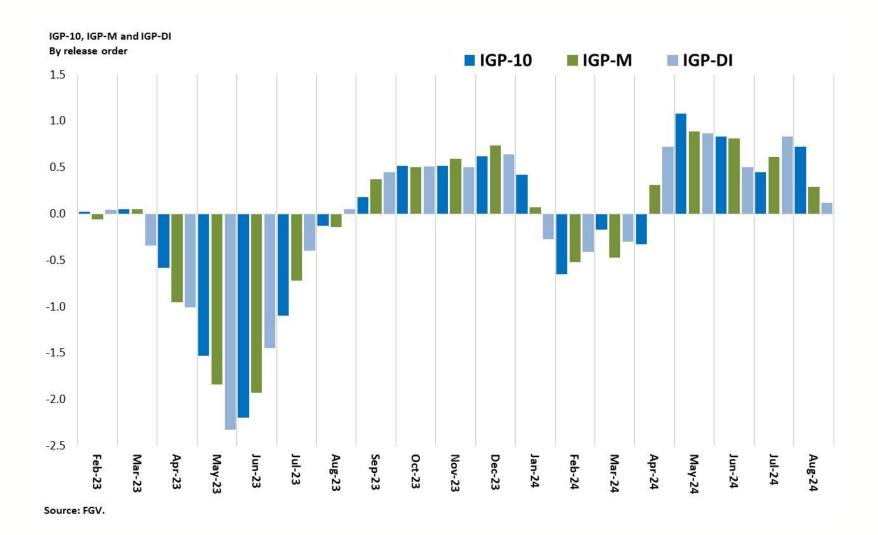


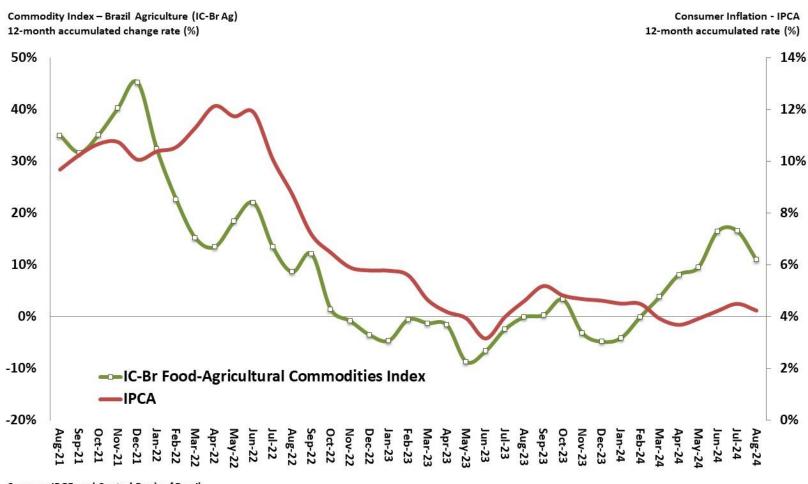
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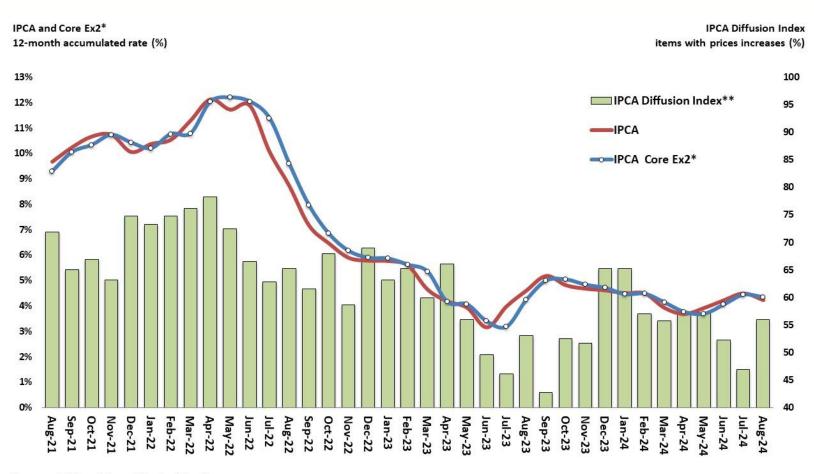
Source: IBGE and Central Bank of Brazil. *Forecast: Macroeconomic Parameters, September-2024.







Sources: IBGE and Central Bank of Brazil.



Sources: IBGE and Central Bank of Brazil.

^{*} Ex2 = Exclusion from the main index of 12 items, 10 from food at home and 2 from monitored prices. The excluded items represent, on average, 16% of IPCA.

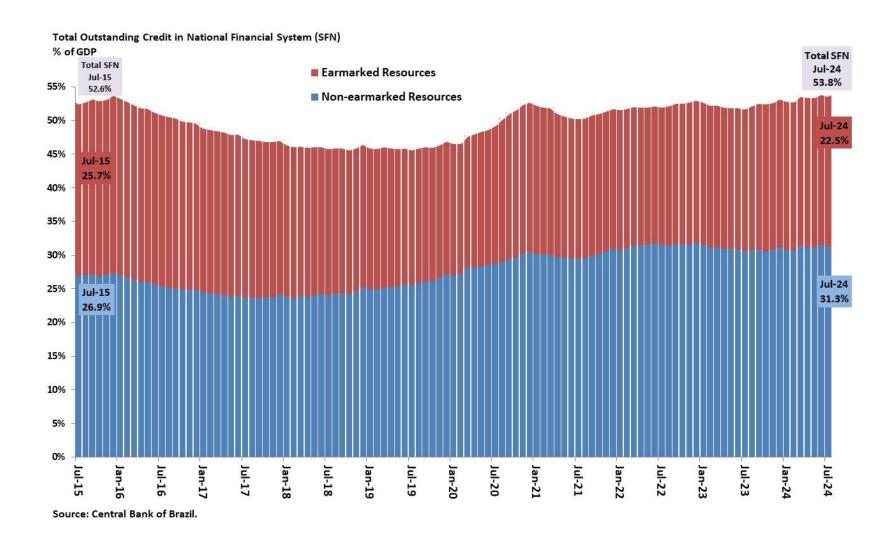
^{**} Diffusion Index = % of items from IPCA with price increase.

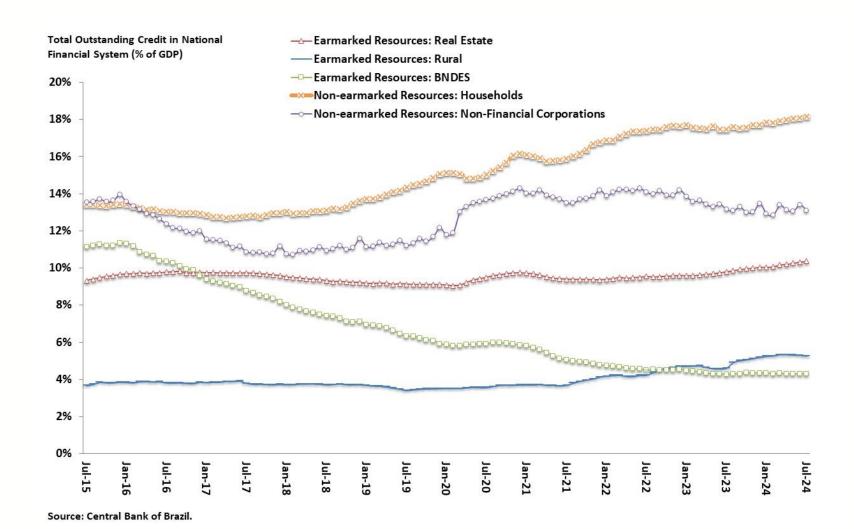
Credit Market

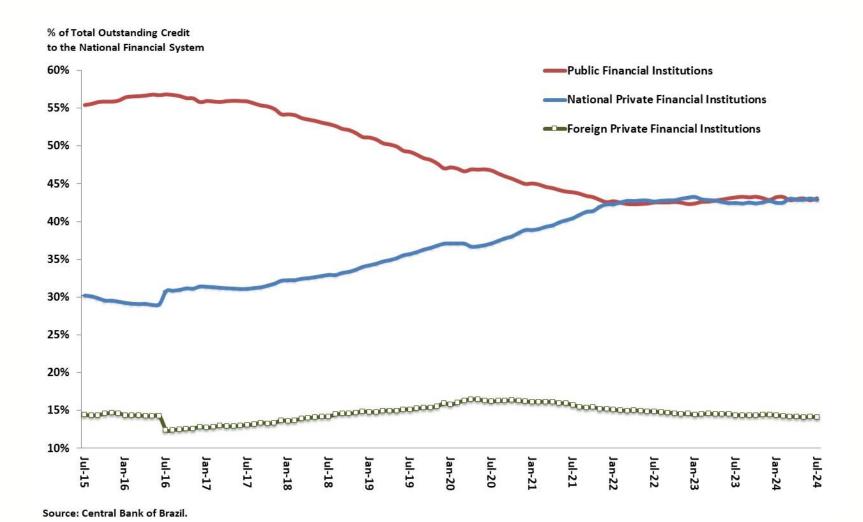
Credit Market

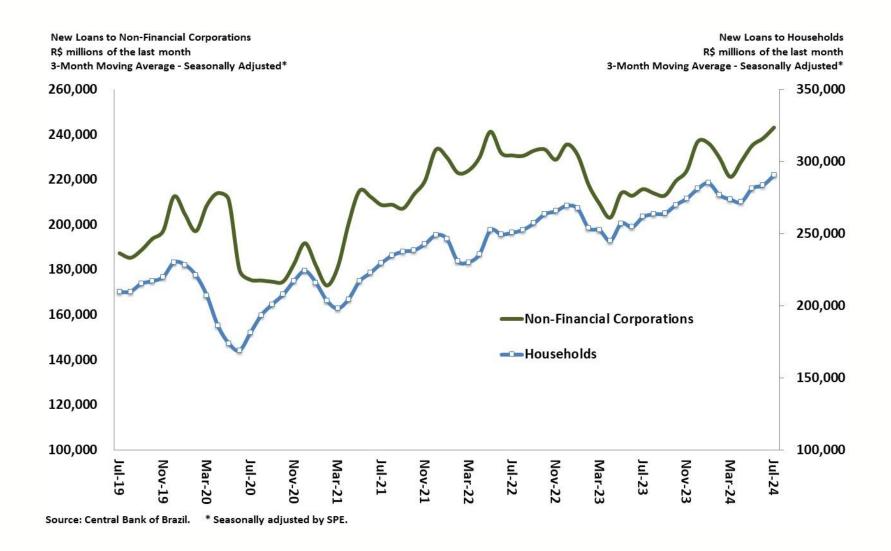
Credit Market (BCB) July-24				% of Total	% of Total	0/ -f.T-1-I	chg.%	chg.%	0/ -f ODD	W - 4 ODD	0/ -f ODD
	Dec-22	Dec-23	Jul-24	Credit	Credit	% of Total Credit Jul/24	Dec/23-	Jul/24-	% of GDP Dec/22	% of GDP Dec/23	% of GDP Jul/24
End-of-Period Outstanding Credit (in R\$ billions)				Dec/22	Dec/23		Dec/22	Dec/23			
Total Credit to the National Financial System (NFS)	5,361.2	5,794.1	6,045.5	100.0%	100.0%	100.0%	8.1%	4.3%	53.2%	53.4%	53.8%
by type of borrower											
Public Sector (incl. State-Owned Enterprises)	207.9	226.5	244.1	3.9%	3.9%	4.0%	9.0%	7.8%	2.1%	2.1%	2.2%
Private Sector	5,153.4	5,567.6	5,801.4	96.1%	96.1%	96.0%	8.0%	4.2%	51.1%	51.3%	51.6%
Non-Financial Corporations	2,170.3	2,272.0	2,312.1	40.5%	39.2%	38.2%	4.7%	1.8%	21.5%	20.9%	20.6%
Households	3,191.0	3,522.1	3,733.4	59.5%	60.8%	61.8%	10.4%	6.0%	31.7%	32.4%	33.2%
by type of lender											
Public Financial Institutions	2,267.5	2,481.4	2,603.4	42.3%	42.8%	43.1%	9.4%	4.9%	22.5%	22.9%	23.1%
National Private Financial Institutions	2,313.7	2,475.2	2,589.8	43.2%	42.7%	42.8%	7.0%	4.6%	23.0%	22.8%	23.0%
Foreign Private Financial Institutions	780.1	837.5	852.4	14.6%	14.5%	14.1%	7.3%	1.8%	7.7%	7.7%	7.6%
by type of credit											
Earmarked Resources	2,151.5	2,408.3	2,530.0	40.1%	41.6%	41.8%	11.9%	5.1%	21.3%	22.2%	22.5%
Housing	473.7	564.2	592.0	8.8%	9.7%	9.8%	19.1%	4.9%	4.7%	5.2%	5.3%
Rural	966.5	1,090.1	1,166.4	18.0%	18.8%	19.3%	12.8%	7.0%	9.6%	10.0%	10.4%
BNDES Development Bank	456.7	472.3	482.6	8.5%	8.2%	8.0%	3.4%	2.2%	4.5%	4.4%	4.3%
Others	254.6	281.7	289.0	4.7%	4.9%	4.8%	10.6%	2.6%	2.5%	2.6%	2.6%
Non-Financial Corporations	738.8	809.9	838.3	13.8%	14.0%	13.9%	9.6%	3.5%	7.3%	7.5%	7.5%
Households	1,412.7	1,598.4	1,691.7	26.4%	27.6%	28.0%	13.1%	5.8%	14.0%	14.7%	15.0%
Non-earmarked Resources	3,209.8	3,385.8	3,515.6	59.9%	58.4%	58.2%	5.5%	3.8%	31.8%	31.2%	31.3%
Non-Financial Corporations	1,431.5	1,462.1	1,473.9	26.7%	25.2%	24.4%	2.1%	0.8%	14.2%	13.5%	13.1%
Households	1,778.3	1,923.7	2,041.7	33.2%	33.2%	33.8%	8.2%	6.1%	17.6%	17.7%	18.2%
Non-earmarked Resources (BCB) July-24				% of Total	% of Total	% of Total	chg.%	chg.%	% of GDP	% of GDP	% of GDP
	Dec-22	Dec-23	Jul-24	Credit	Credit	Credit Jul/24	Dec/23-	Jul/24-	Dec/22	Dec/23	Jul/24
New Loans, Spread and Delinquency Rates				Dec/22	Dec/23		Dec/22	Dec/23			
New Loans (12-months accum. in R\$ billions)	5,299.6	5,522.3	6,009.1	100.0%	100.0%	100.0%	4.2%	8.8%	52.6%	50.9%	53.4%
Non-Financial Corporations	2,537.1	2,502.8	2,724.2	47.9%	45.3%	45.3%	-1.3%	8.8%	25.2%	23.1%	24.2%
Households	2,762.5	3,019.5	3,284.9	52.1%	54.7%	54.7%	9.3%	8.8%	27.4%	27.8%	29.2%
Spread (in pp per year)	28.7	30.3	28.0				1.5 pp	-2.3 pp			
Non-Financial Corporations	10.2	10.5	10.2				0.3 pp	-0.4 pp			
Households	42.4	43.6	39.7				1.1 pp	-3.9 pp			
Delinquency (% non-performing loans by 90 days or more)	4.2	4.5	4.4				0.3 pp	-0.1 pp			
Non-Financial Corporations	2.0	3.1	2.9				1.1 pp	-0.2 pp			
Households	5.9	5.6	5.5				-0.3 pp	-0.1 pp			

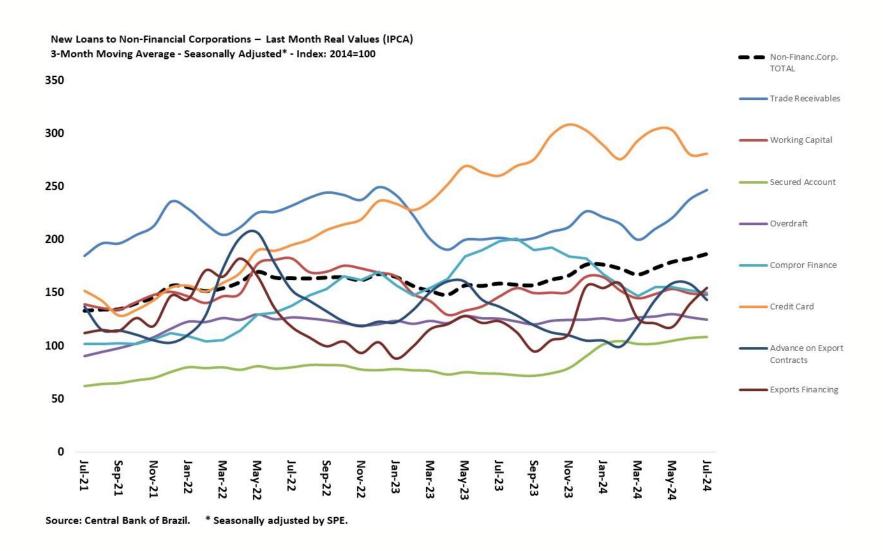
Macroeconomic Parameters								
	Credit Market							
Year	Total Credit							
i cui	Annual Average							
	BRL million	Annual chg. %						
2018	3,145,596	2.14						
2019	3,325,014	5.70						
2020	3,702,176	11.34						
2021	4,294,911	16.01						
2022	4,997,425	16.36						
2023	5,524,408	10.55						
2024	6,032,956	9.21						
2025	6,561,318	8.76						
2026	7,128,662	8.65						
2027	7,765,325	8.93						
2028	8,460,162	8.95						



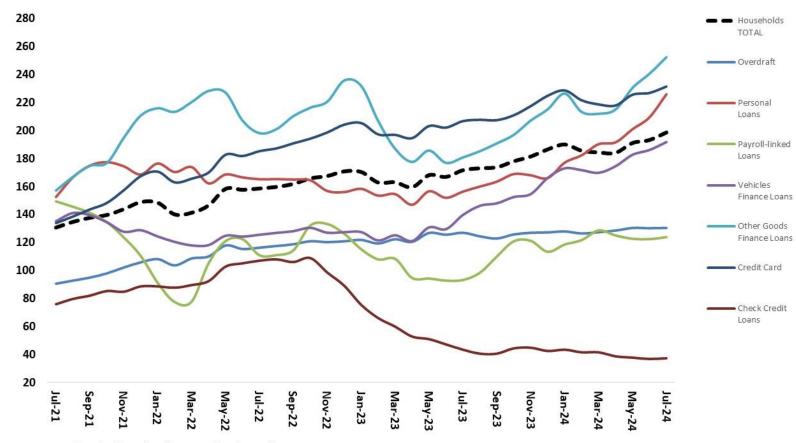




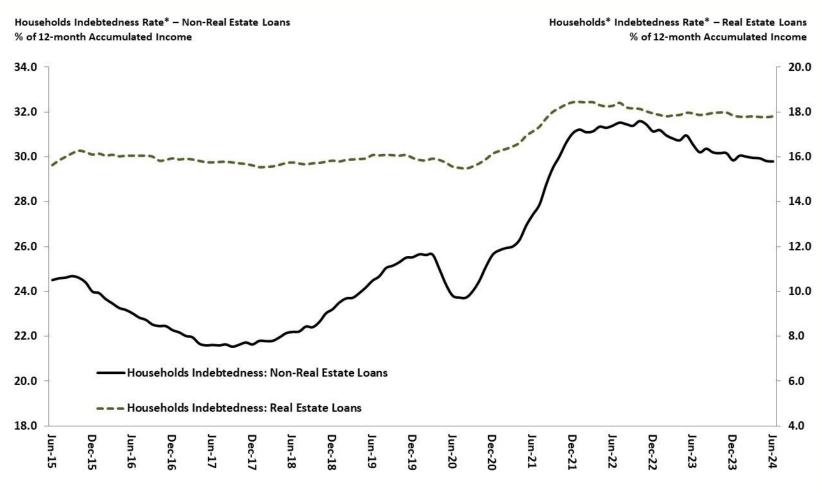




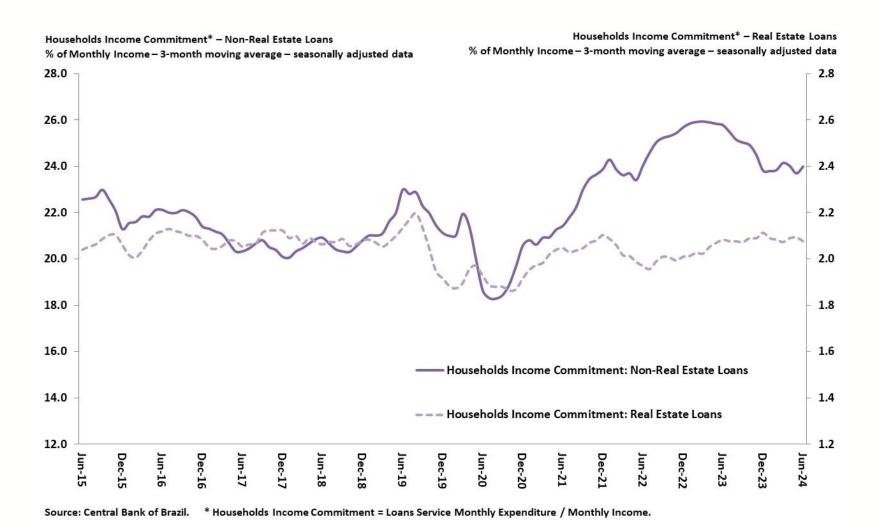


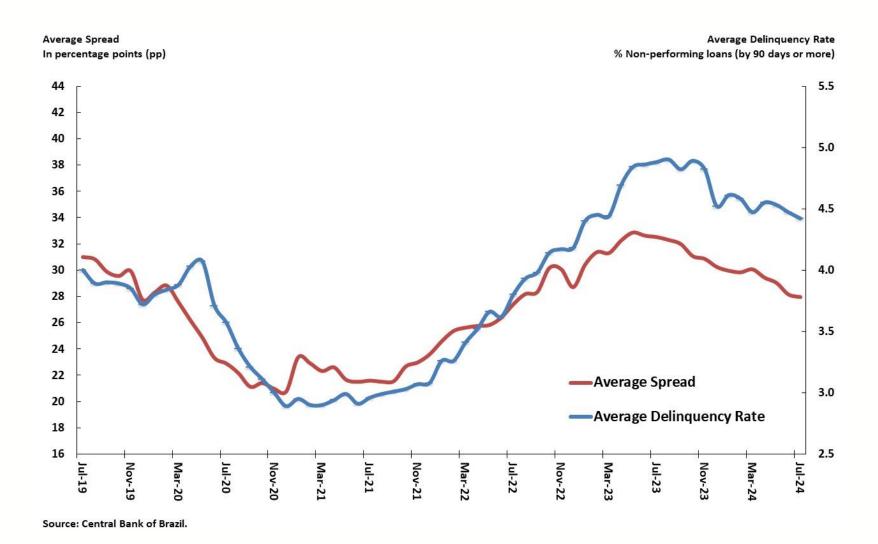


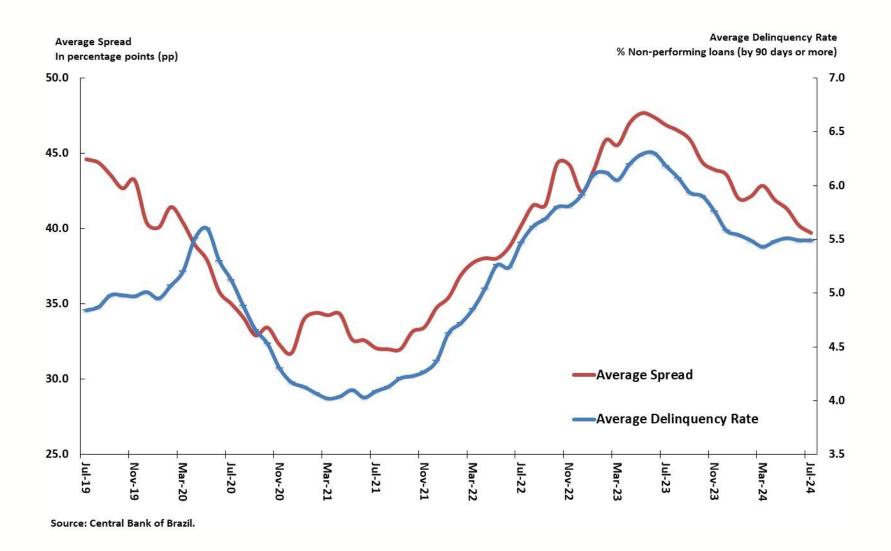
Source: Central Bank of Brazil. * Seasonally adjusted by SPE.

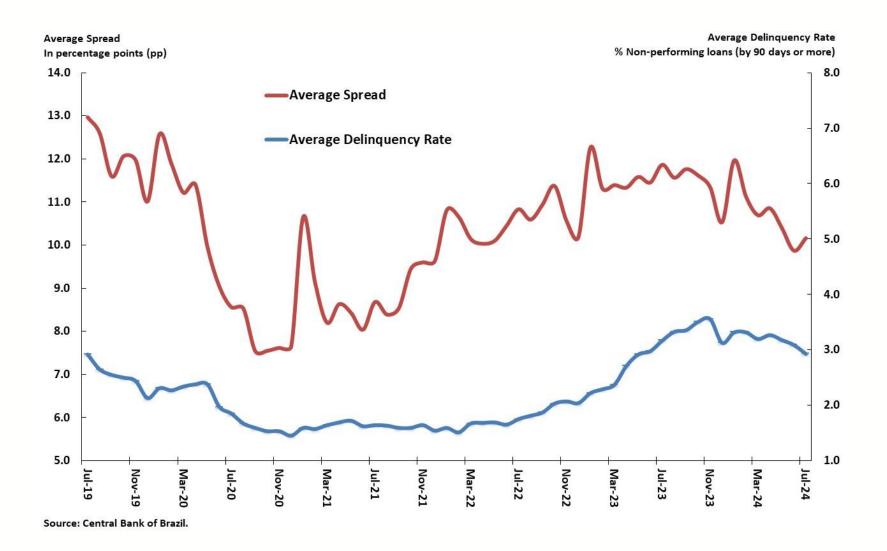


Source: Central Bank of Brazil. * Indebtedness rate = total outstanding debt / 12-months accumulated income.







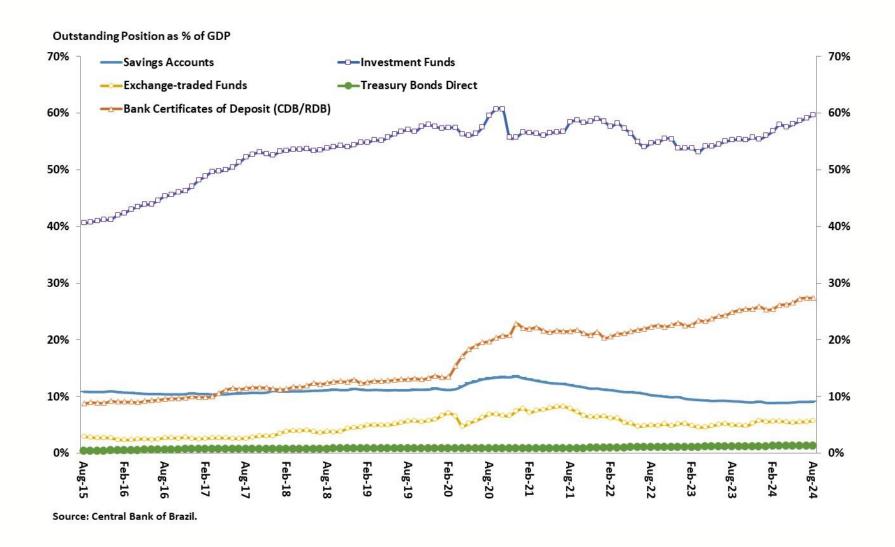


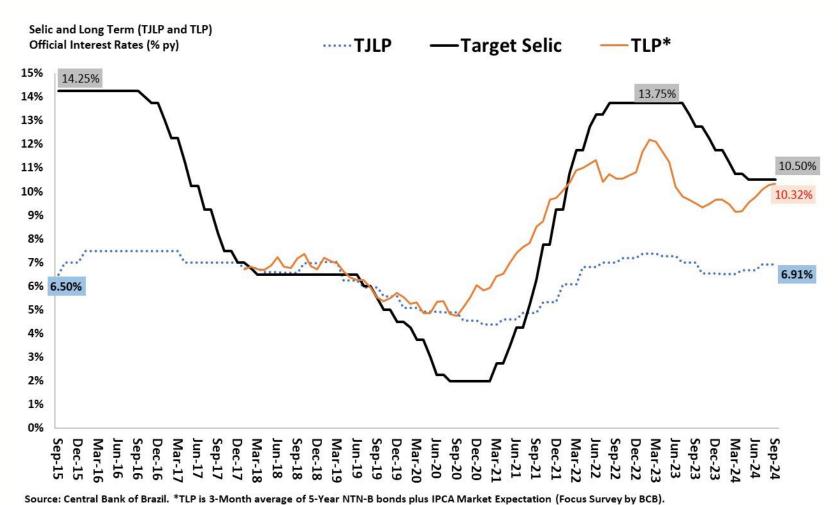
Financial Markets

Financial Markets

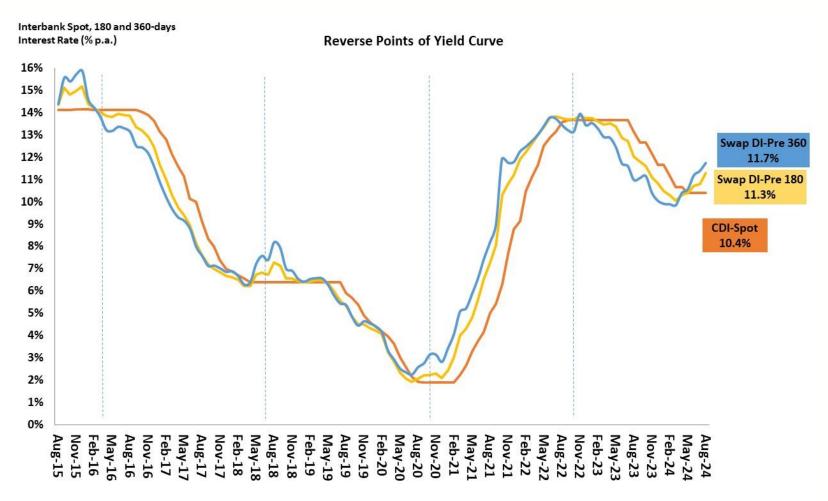
									BCB/Focus:	9/6/24	
Financial Savings (BCB) August-24 Outstanding Positions - R\$ billions	2021	2022	Dec-22	Dec-23	chg. % Dec/22 / Dec/21	chg. % Dec/23 / Dec/22	chg. % Dec/23- Dec/22	chg. % Dec/23- Dec/22			
Bank Certificates of Deposit (CDB/RDB) Savings Accounts (Caderneta de Poupança) Investment Funds Exchange-traded Funds Treasury Bonds Direct (Tesouro Direto) BM&F-Bovespa - listed companies value as % of GDP	2,320.9 998.9 5,422.8 523.0 105.1 41.5%	2,809.2 986.3 6,017.1 628.6 128.2 44.3%	2,647.9 971.5 5,869.0 527.5 121.6 41.5%	3,083.4 1,021.0 6,715.4 647.2 145.4 44.3%	20.4% -3.1% 1.9% -10.5% 32.7% 0.40 pp	21.0% -1.3% 11.0% 20.2% 22.0% 0.42 pp	9.8% 3.5% 11.6% 3.0% 13.4% -8.78 pp	16.4% 5.1% 14.4% 22.7% 19.6% 2.73 pp			
Capital Market (CVM) August-24 New Public Offerings - R\$ billions	2021	2022	Dec-22	Dec-23	chg. % Dec/22 / Dec/21	chg. % Dec/23 / Dec/22	chg. % Dec/23- Dec/22	chg. % Dec/23- Dec/22			
Stocks Debentures Housing Credit-backed Securities (CRI) Investment Funds - new shares	57.5 270.7 48.8 20.5	31.4 236.5 47.8 11.8	23.3 110.2 24.5 6.9	21.8 283.9 39.0 5.6	-55.1% 8.1% 43.0% -16.0%	-45.3% -12.7% -2.1% -42.4%	- - - 0.0%	- - - -18.2%			
Money Market (BCB) August-24	2021	2022	Dec-22	Dec-23	chg. % Dec/22 / Dec/21	chg. % Dec/23 / Dec/22	chg. % Dec/23- Dec/22	chg. % Dec/23- Dec/22			
Interest Rates Selic market rate (% py) CDI (% py) Swap DI-Pre 180 days (% py) Swap DI-Pre 360 days (% py)	13.65 13.65 13.74 13.43	11.65 11.65 10.82 10.05	12.65 12.65 12.04 10.98	10.40 10.40 11.28 11.74	4.9 pp 4.9 pp 2.5 pp 1.6 pp	-2.0 pp -2.0 pp -2.9 pp -3.4 pp	-1.3 pp -1.3 pp 0.5 pp 1.7 pp	-2.3 pp -2.3 pp -0.8 pp 0.8 pp			
Money Market (BCB) September-24	2021	2022	Sep-23	Sep-24	chg. % Dec/22 / Dec/21	chg. % Dec/23 / Dec/22	chg. % Sep/24- Dec/22	chg. % Sep/24- Sep/23	2025	2026	2026
Selic target rate (% py) TJLP (% py)	13.75 7.20	11.75 6.55	12.75 7.00	10.50 6.91	4.5 pp 1.9 pp	-2.00 pp -0.7 pp	-1.3 pp 0.36 pp	-2.3 pp -0.09 pp	11.25%	10.25%	9.50%
Brazil Sovereign Risk (BCB) August-24 Monthly Average (in basis points)	2021	2022	Dec-22	Dec-23	chg. % Dec/22 / Dec/21	chg. % Dec/23 / Dec/22	chg. % Dec/23- Dec/22	chg. % Dec/23- Dec/22			
EMBI+ (JPMorgan) 5 years CDS 10 years CDS	256 254 346	195 133 233	209 168 270	220 150 255	-70 pp 49 pp 54 pp	-61 pp -122 pp -113 pp	25 pp 18 pp 22 pp	11 pp -18 pp -15 pp			

Macroeconomic Parameters												
	Financial Indicators											
Year	Selic	market rate		Long term ra	ate TJLP	Referential rate TR	Financial Savings					
Teal	Annual Average	December	Real chg.	Annual Average	December	Annual Average						
				Annual chg. %			BRL million	Annual chg. %				
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	3.91	8.76	-5.59	4.79	5.32	0.05	7,334,662	15.18				
2022	12.34	13.65	6.20	6.76	7.20	1.63	8,546,875	16.53				
2023	13.18	11.87	8.19	7.04	6.55	1.76	9,743,206	14.00				
2024	10.76	11.06	6.24	6.78	7.04	0.80	11,134,380	14.28				
2025	10.68	9.74	7.04	6.59	6.31	0.96	12,601,227	13.17				
2026	8.76	7.65	5.59	5.88	5.65	0.29	14,176,193	12.50				
2027	6.97	6.90	3.86	5.30	5.14	0.00	15,920,375	12.30				
2028	6.90	6.90	3.79	5.01	4.95	0.00	17,829,940	11.99				

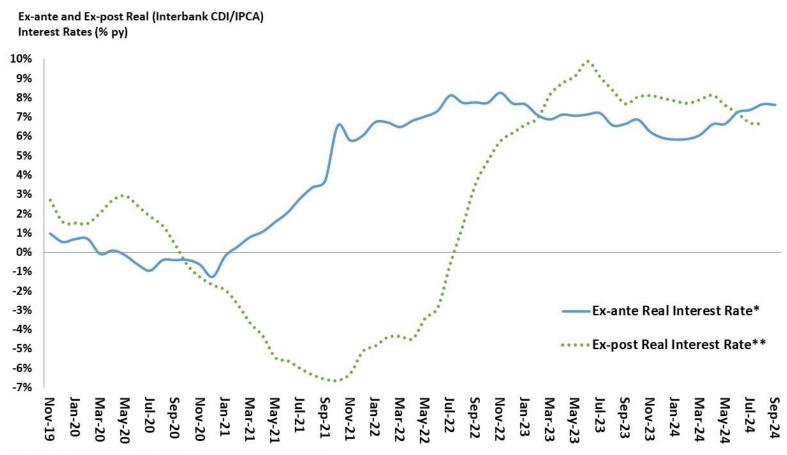




1709 (885) (885) 2007 (55%) P



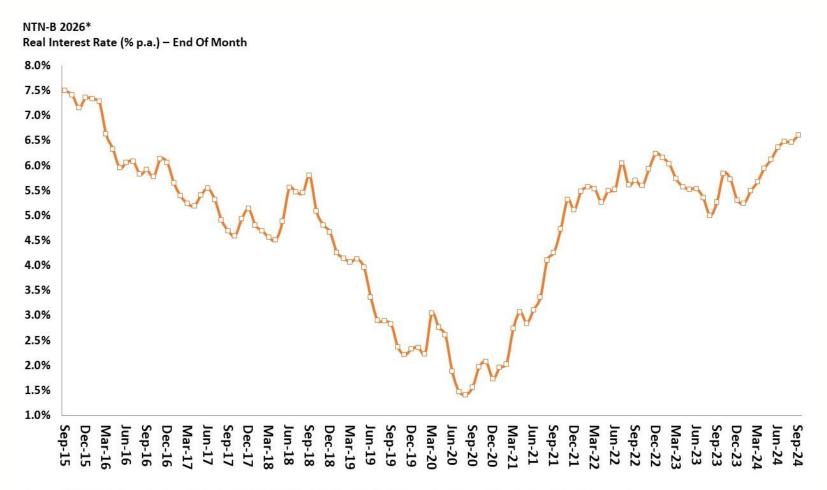
Source: Central Bank of Brazil.



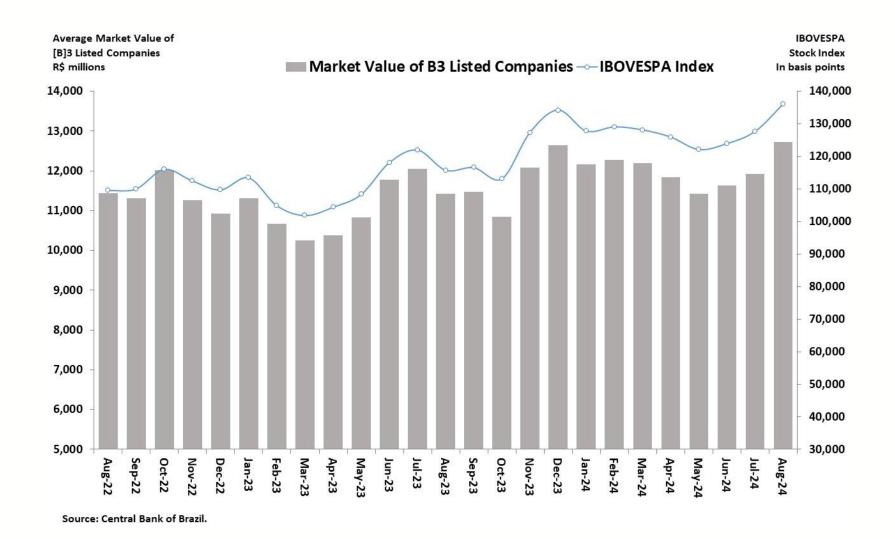
Source: Central Bank of Brazil. Data valid up to the date of the report.

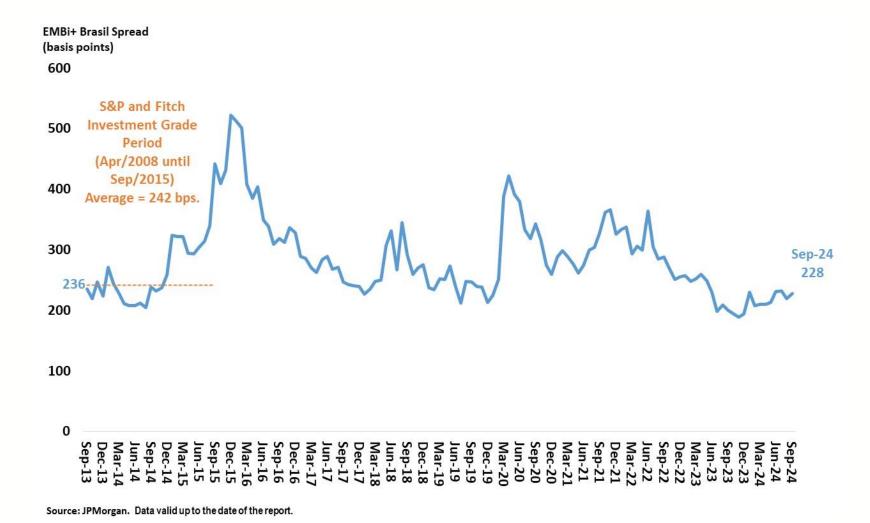
^{*} Ex-ante Real Interest Rate = Expected Interbank CDI/IPCA ratio, considering 360-days Swap DI-Pre rate and IPCA median of BCB-Focus Survey.

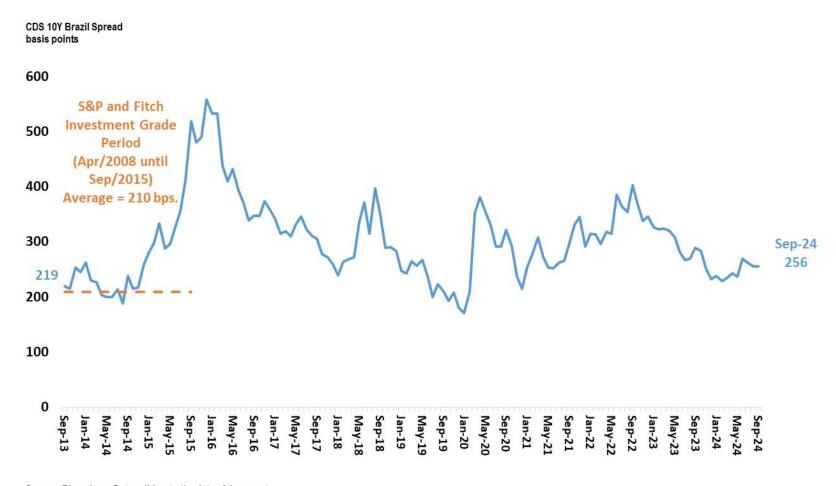
^{**} Ex-post Real Interest Rate = Observed 12-months accumulated CDI/IPCA ratio.



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







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

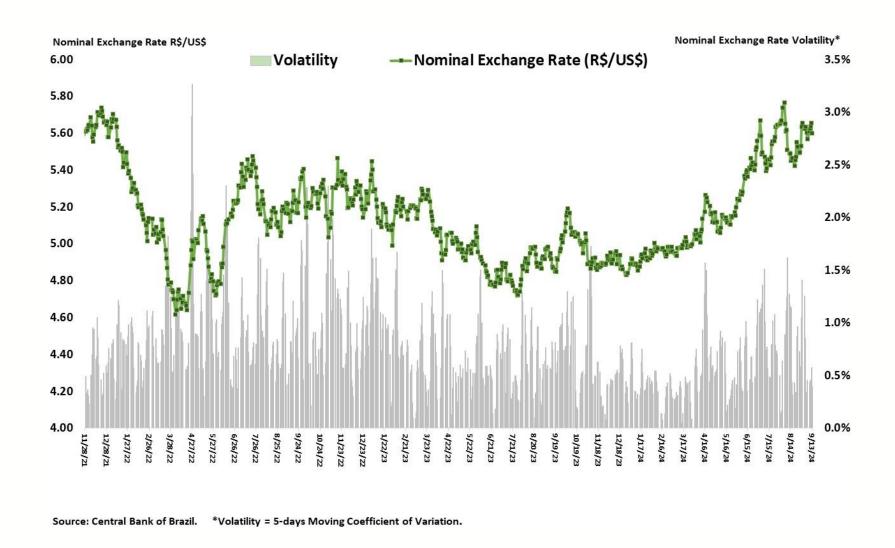
Foreign Trade

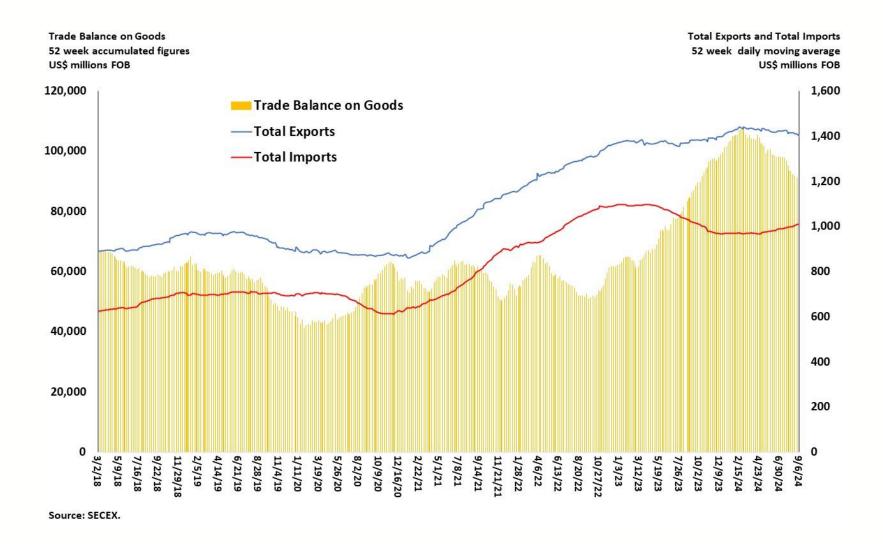
Foreign Trade

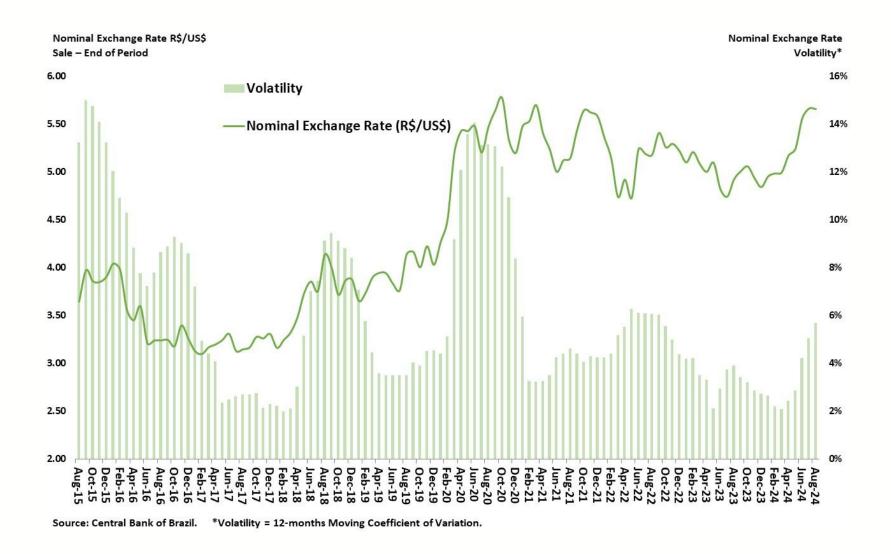
											BCB/Focus:	9/6/24	
Exchange Rate Indicators (BCB) FX % change rate: appreciation (-) or depreciation (+) of the Real	August-24	2022	2023	chg.% Jun/24- Jun/23	chg.% Jul/24- Jul/23	chg.% Aug/24- Aug/23	YTD 2024	Jun/24 accum. in	Jul/24 accum. in 12-months	Aug/24 accum. in	Average FX Rate 2024	Average FX Rate 2025	Average FX Rate 2026
FX % change rate, appreciation (-) of depreciation (+) of the Real				Juli/23	Jul/23	Augrzs		12-1110111115	12-1110111115	12-1110111115			
Nominal Exchange Rate (R\$/US\$) - sale - end of period; month value: 5.6	6562	-5.0%	-3.0%	15.3%	19.4%	14.9%	5.6%	-2.3%	-0.1%	1.5%	5.30	5.30	5.30
Exchange Rate Indicators (BCB)	June-24	2022	2023	chg.% Apr/24-	chg.% May/24-	chg.% Jun/24-	YTD 2024	Apr/24 accum. in	May/24 accum. in	Jun/24 accum. in			
FX % change rate: appreciation (-) or depreciation (+) of the Real				Apr/23	May/23	Jun/23		12-months	12-months	12-months			
Real Effective Exchange Rate (IPCA)		-11.1%	-5.3%	-2.4%	-0.6%	7.3%	-4.4%	-7.2%	-7.2%	-6.2%			
Exchange Rate / Wage Ratio adjusted by Labor Productivity		-3.4%	4.7%	8.1%	2.3%	10.0%	4.2%	3.4%	2.8%	3.3%			
Unit Labor Cost in US\$		20.6%	19.1%	3.1%	11.9%	-0.3%	11.1%	18.6%	18.4%	16.5%			
Foreign Trade of Goods (FUNCEX)	June-24			chg.%	chg.%	chg.%		Apr/24	May/24	Jun/24			
·		2022	2023	Apr/24-	May/24-	Jun/24-	YTD 2024		accum. in	accum. in			
Average Price and Quantum				Apr/23	May/23	Jun/23		12-months	12-months	12-months			
			Q	UANTUM									
Exports (X)		4.9%	8.7%	21.0%	-3.7%	0.1%	5.6%	10.6%	7.9%	7.3%			
Basic Goods		3.3%	16.6%	27.5%	3.8%	7.0%	12.7%	19.8%	16.8%	15.8%			
Semi-Manufactured		5.3%	0.3%	10.0%	-10.9%	-8.0%	-0.8%	1.0%	-1.2%	-2.0%			
Manufactured		7.8%	-2.2%	13.2%	-15.3%	-10.4%	-5.3%	-2.0%	-4.5%	-4.5%			
Imports (M)		1.6%	-3.2%	22.8%	7.9%	23.2%	13.6%	0.8%	1.3%	3.3%			
Intermediate Goods		-0.2%	-5.1%	22.9%	8.9%	16.7%	12.1%	-1.0%	0.3%	2.2%			
Capital Goods		8.3%	0.7%	29.2%	4.3%	20.9%	16.5%	4.7%	3.8%	4.2%			
Durable Consumer Goods		3.7%	39.8%	59.6%	74.9%	321.0%	100.6%	43.3%	46.0%	72.8%			
Semi and Non-Durable Consumer Goods		7.9%	5.5%	26.2%	14.1%	14.4%	16.9%	9.7%	9.9%	10.3%			
Fuel and Lubricants		-0.5%	-9.9%	7.5%	-11.2%	-7.9%	-3.3%	-6.6%	-9.4%	-10.0%			
Exports Profitability Index		-3.3%	-3.8%	-1.5%	-1.0%	5.6%	-0.9%	-4.6%	-4.6%	-3.3%			
Quantum Ratio = average quantum X / average quantum M		3.5%	11.5%	-1.4%	-10.8%	-18.8%	-6.6%	9.6%	6.4%	3.8%			
				PRICE									
Exports (X)		13.7%	-6.5%	-6.9%	-3.5%	-1.7%	-3.7%	-7.1%	-6.3%	-5.1%			
Basic Goods		12.0%	-10.2%	-11.5%	-8.7%	-4.9%	-7.4%	-11.0%	-10.1%	-8.7%			
Semi-Manufactured		10.4%	-2.0%	6.0%	4.2%	4.4%	4.1%	-0.7%	0.3%	1.5%			
Manufactured		18.7%	-1.0%	-1.9%	4.6%	2.8%	1.4%	-1.7%	-0.9%	-0.1%			
Imports (M)		22.4%	-8.7%	-6.8%	-6.5%	-7.1%	-8.5%	-11.1%	-10.4%	-9.6%			
Intermediate Goods		19.4%	-10.8%	-9.9%	-10.7%	-8.8%	-11.5%	-13.6%	-13.4%	-12.6%			
Capital Goods		6.4%	4.6%	-1.0%	1.4%	-3.0%	-2.2%	1.8%	1.8%	1.6%			
Durable Consumer Goods		8.1%	0.6%	-2.8%	-8.1%	-10.5%	-4.9%	-0.3%	-1.1%	-1.7%			
Semi and Non-Durable Consumer Goods Fuel and Lubricants		8.9% 69.5%	5.3% -18.7%	-1.6% -4.8%	-4.2% 3.9%	-3.8% -2.3%	-1.4% -6.8%	2.2% -20.3%	1.6% -17.3%	1.1% -14.4%			
Terms of Trade = average price X / average price M		-7.4%	2.5%	-0.1%	3.2%	5.8%	5.2%	4.5%	4.7%	5.0%			

	Macroeconomic Parameters										
		Impoi	ts of Goods	Fuels							
Year	Brent Oil		Imports of Goods ex - Fuels		Gasoline		Diesel				
Tear	Average price	Chg. %	USD million	Chq. %		Annual a	verage sales				
	USD	Crig. 76	וווווווווווווווווווווווווווווווווווווו	Criy. %	Million cubic meters	Chg. %	Million cubic meters	Chg. %			
2018	71.07	30.66	161,648	15.69	2.33	-13.13	4.64	1.56			
2019	64.03	-9.91	163,758	1.31	2.32	-0.49	4.77	3.00			
2020	42.30	-33.94	144,852	-11.54	2.18	-6.13	4.79	0.30			
2021	70.44	66.53	193,315	33.46	2.39	9.75	5.18	8.07			
2022	99.82	41.71	228,623	18.26	2.62	9.47	5.27	1.80			
2023	82.19	-17.66	208,566	-8.77	2.80	6.95	5.46	3.62			
2024	79.57	-3.19	230,947	10.73	2.74	-2.26	5.70	4.36			
2025	70.89	-10.91	257,235	11.38	2.86	4.44	5.88	3.12			
2026	69.93	-1.36	288,268	12.06	2.97	4.03	6.06	3.15			
2027	69.47	-0.65	323,442	12.20	3.09	4.08	6.26	3.24			
2028	69.24	-0.34	362,255	12.00	3.22	4.04	6.44	2.99			

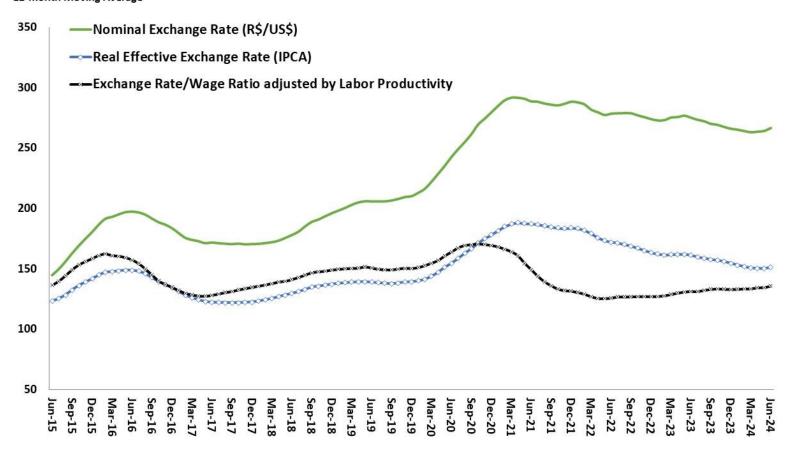
Macroeconomic Parameters												
	External Sector											
Year	Exchange Rate											
Teal	Annual Average	December	· Average chg. %	Annual chg. %								
	Exchange Rate BRL/	USD	Average city. %	Annuar Crig. %								
2018	3.7	3.9	14.5	18.0								
2019	3.9	4.0	8.0	5.8								
2020	5.2	5.2	30.7	25.2								
2021	5.40	5.58	4.64	9.83								
2022	5.16	5.22	-4.27	-7.24								
2023	4.99	4.84	-3.29	-6.58								
2024	5.29	5.35	5.81	9.76								
2025	5.31	5.30	0.47	-1.40								
2026	5.30	5.30	-0.19	0.00								
2027	5.30	5.30	0.00	0.00								
2028	5.30	5.30	0.00	0.00								



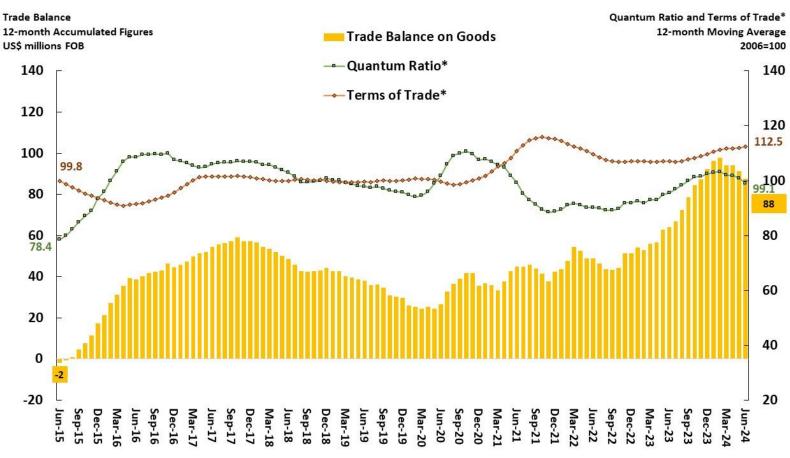








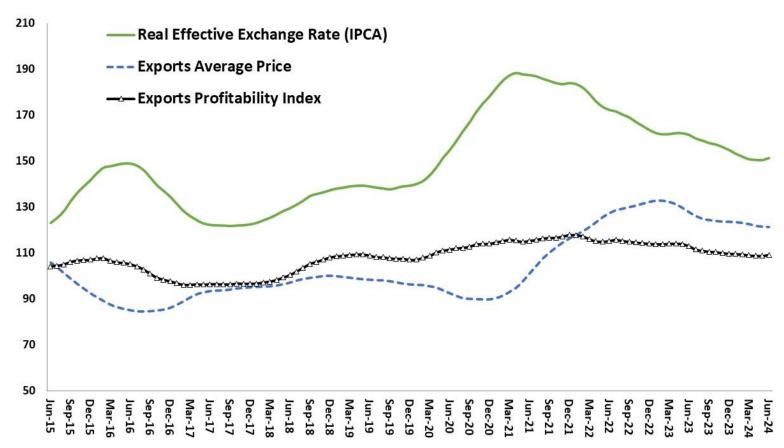
Source: Central Bank of Brazil.



Sources: Central Bank of Brazil, SECEX and FUNCEX.

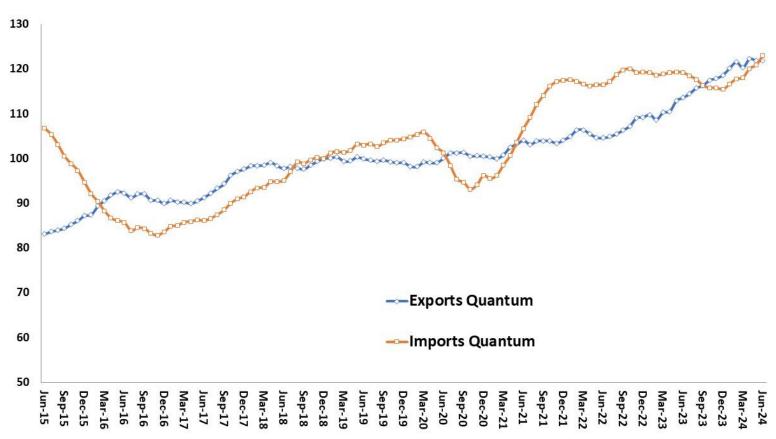
^{*} Quantum Ratio = (average quantum Exports / average quantum Imports)
Terms of Trade = (average price Exports / average price Imports)

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

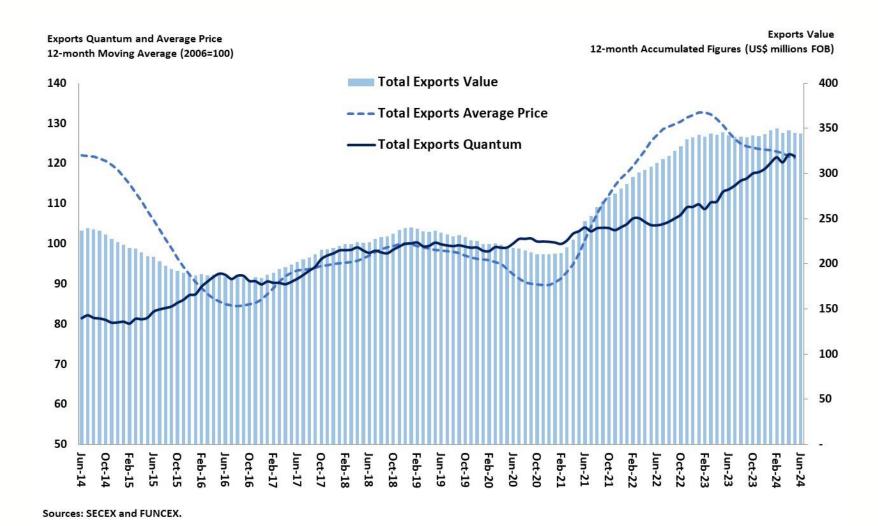


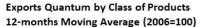
Sources: Central Bank of Brazil and FUNCEX.

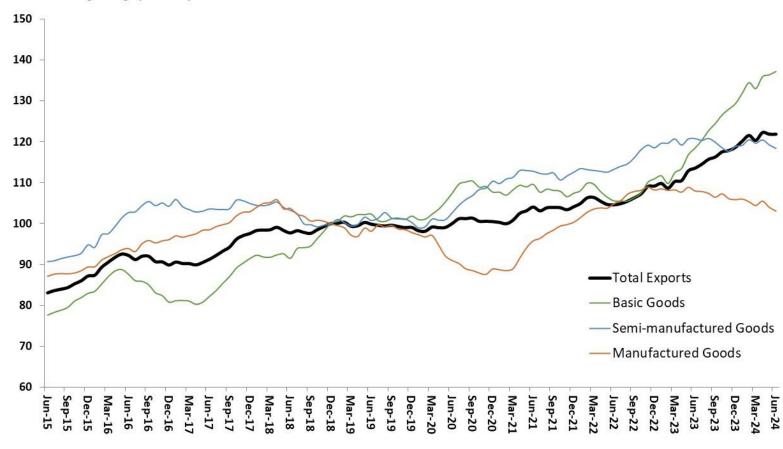




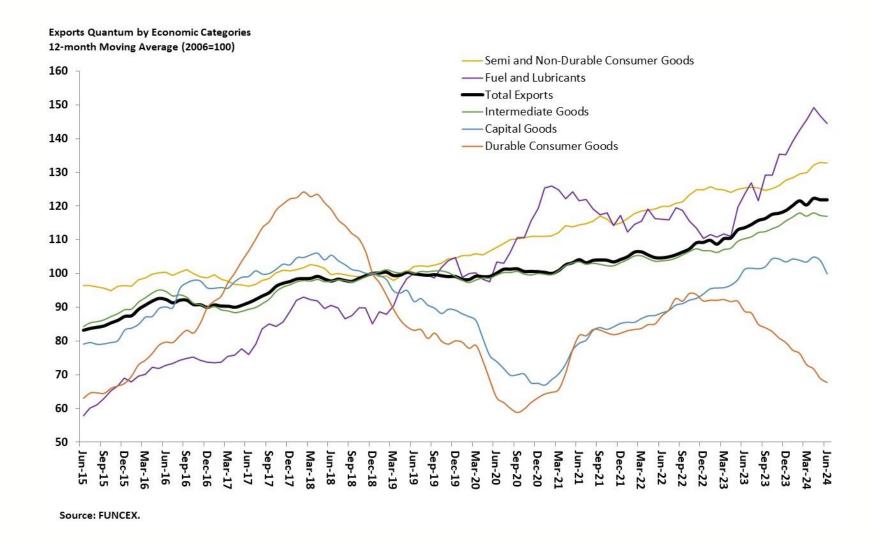
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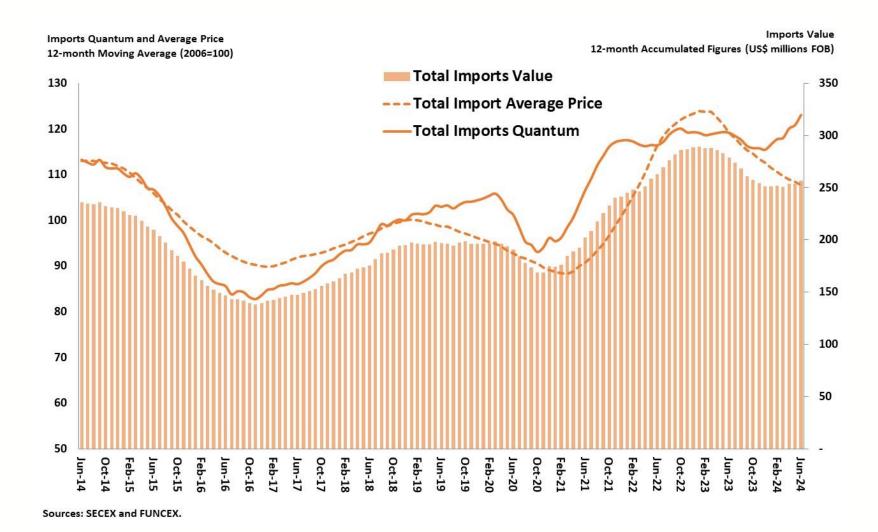


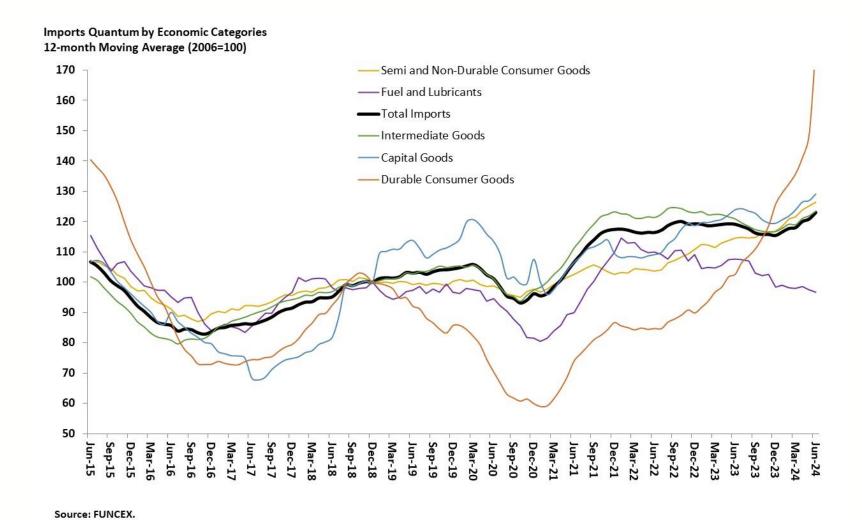


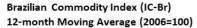


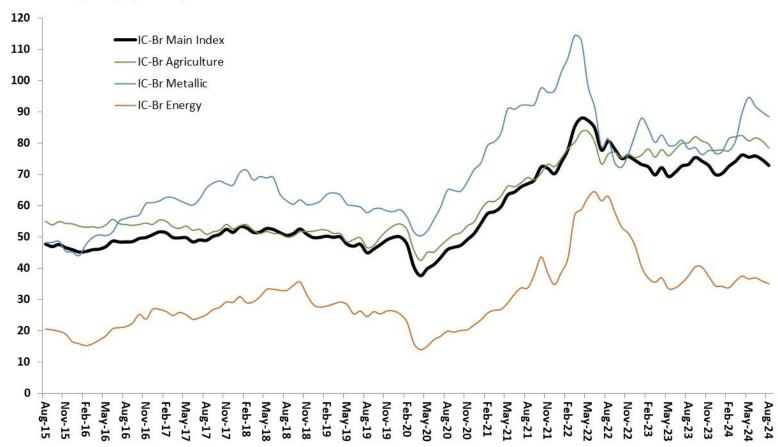
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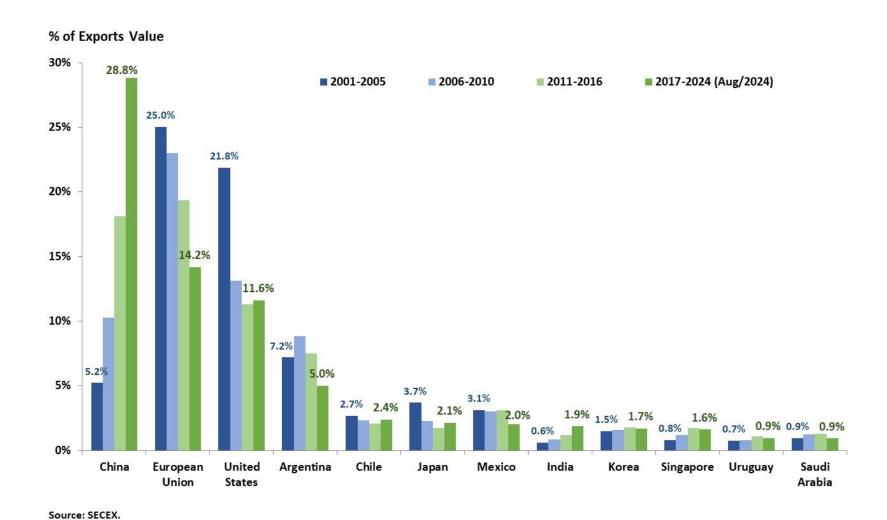








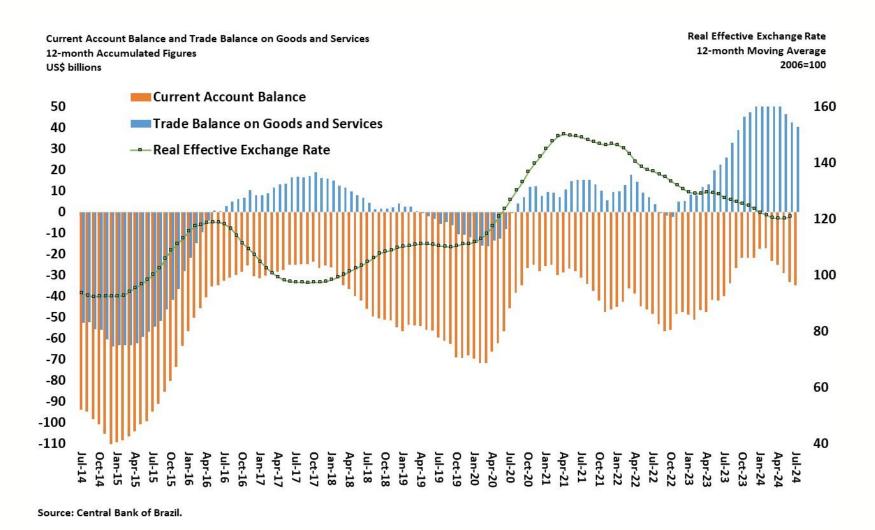
Source: Central Bank of Brazil.

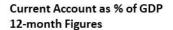


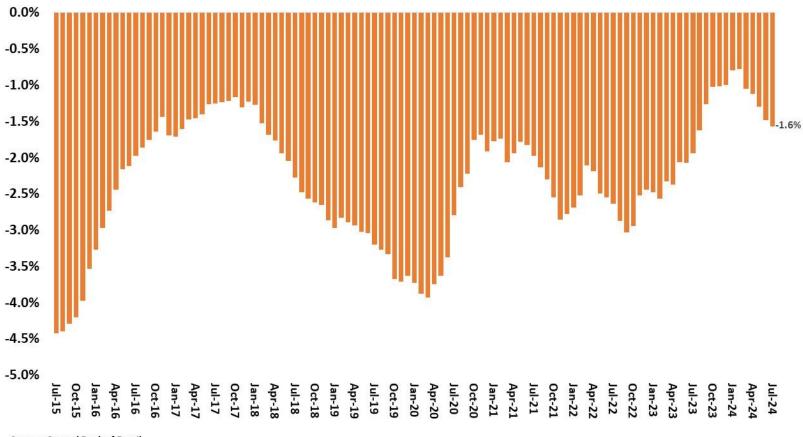
External Sector

External Sector

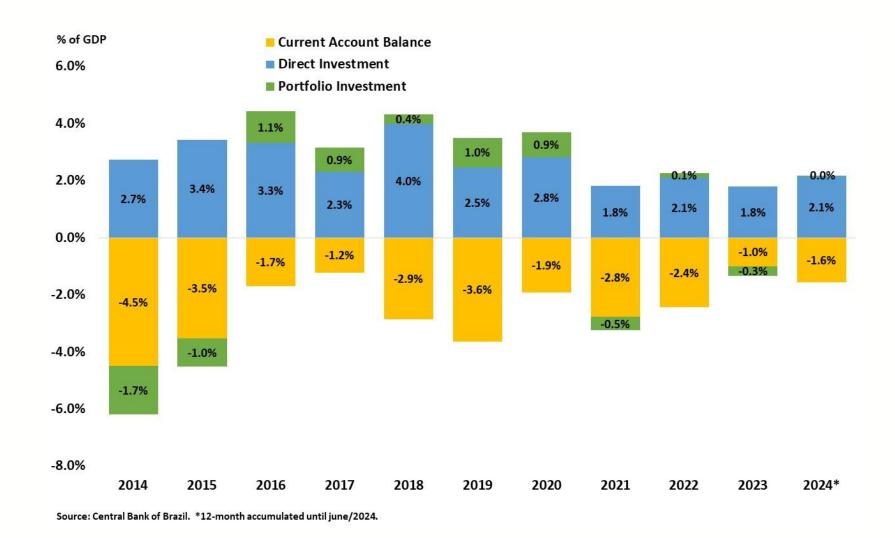
										BCB/Focus:	9/6/24
Balance of Payments (BCB) July-24 In US\$ millions	2022	2023	Jul/24 accum. in 12-months	chg.% 2023 / 2022	chg.% Jul/24 accum. 12-m / 2023	chg.% Jun/24 - Jun/23	chg.% Jul/24 - Jul/23	chg.% - Jan- Jun/24 - Jan-Jun/23	chg.% - Jan- Jul/24 - Jan- Jul/23		2025
Balance of Payments	1,248	224	-6,588	-82.0%	-3039.8%	-49.9%	-20.8%	-438.9%	-361.7%		
Current Account Balance (CAB)	-47,638	-21,745	-34,757	-54.4%	59.8%	2299.6%	45.1%	-37.8%	103.8%	-36.4	-43.3
CAB as % of GDP Balance on Goods Exports Imports Balance on Services Primary Income	-2.4% 44,768 340,321 295,553 -39,618 -56,530	-1.0% 92,276 343,819 251,544 -40,100 -76,479	-1.6% 87,183 347,193 260,010 -46,878 -77,643	1.4 pp 106.1% 1.0% -14.9% 1.2% 35.3%	-0.6 pp -5.5% 1.0% 3.4% 16.9% 1.5%	0.6 pp -38.5% -2.8% 13.4% 10.7% 0.7%	0.4 pp -6.8% 9.3% 15.2% 50.3% -4.8%	0.0 pp 66.2% 0.4% -11.5% -3.7% 42.3%	0.0 pp -10.2% 1.7% 5.8% 30.6% 2.8%	344.0 262.9 83.5	354.9 270.1 79.0
Secondary Income	3,742	2,558	2,582	-31.64%	0.9%	-38.5%	44.5%	-31.9%	1.6%		
Capital Account	-370	-11,366	-15,506	2970.2%	36.4%	19.3%	27.5%	-4961.2%	72.1%		
Financial Account	-46,760	-32,886	-56,850	-29.7%	72.9%	-2495.7%	30.5%	-20.3%	146.1%		
Direct Investments Foreign Direct Investments (FDI) Portfolio Investments Stock Market Bonds Others Investments and Capital Flows	-41,252 74,606 2,919 -7,779 18,358 -8,428	-39,079 64,227 -7,344 306 -9,967 13,537	-47,604 71,786 847 9,982 -6,550 -10,093	-5.3% -13.9% -351.6% -103.9% -154.3% -260.6%	21.8% 11.8% -111.5% 3159.9% -34.3% -174.6%	919.1% 221.5% -16.2% -1583.1% -28.1% -24.6%	11.8% 2.2% -8.8% 85.1% -79.0% -154.7%	10.7% -17.0% -161.2% -105.7% -133.4% -397.2%	35.2% 20.2% -100.0% 2612.2% -61.9% -219.0%	71.0	73.5
International Reserves - liquidity concept	331,122	355,066	363,282	7.2%	2.3%	5.2%	7.3%				
Gross External Debt (BCB) July-24 In US\$ millions	2022	2023	Jul-24	2022 % of total	Jul/24 % of total	chg. pp	2022 % of GDP	Jul/24 % of GDP	chg. pp		
Total External Debt	681,076	732,655	705,869	100.0%	100.0%	-	34.9%	34.8%	-0.1 pp		
Gross External Debt	319,634	342,191	329,356	46.9%	46.7%	-0.3 pp	16.4%	16.2%	-0.2 pp		
Public Sector	92,714	96,911	93,237	29.0%	28.3%	-0.7 pp	4.8%	4.6%	-0.2 pp		
Private Sector and Public Financial Sector	226,920	245,280	236,119	71.0%	71.7%	0.7 pp	11.6%	11.6%	0.0 pp		
Short Term	67,772	80,492	76,062	21.2%	23.1%	1.9 pp	3.5%	3.7%	0.3 pp		
Medium and Long Term	251,863	261,700	253,294	78.8%	76.9%	-1.9 pp	12.9%	12.5%	-0.4 pp		
Intercompany Loans	256,810	265,019	259,499	37.7%	36.8%	-0.9 pp	13.2%	12.8%	-0.4 pp		
Domestic Bonds with Foreign Investors	104,632	125,444	117,014	15.4%	16.6%	1.2 pp	5.4%	5.8%	0.4 pp		

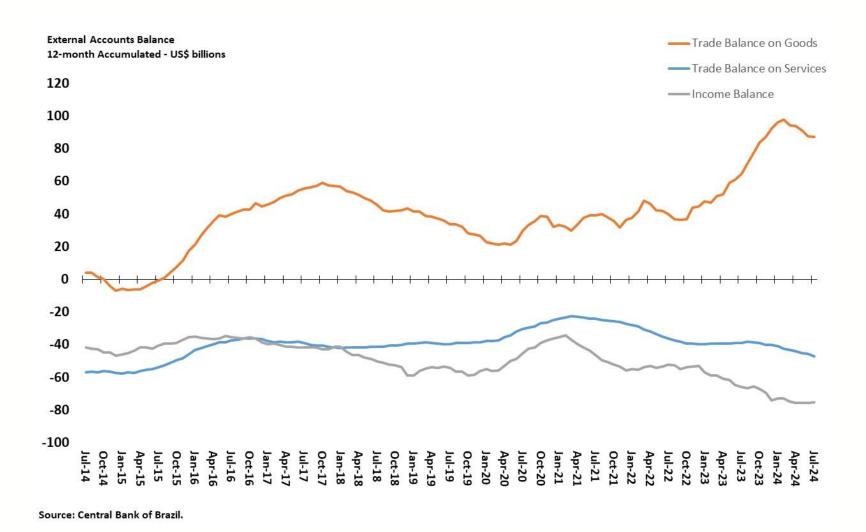


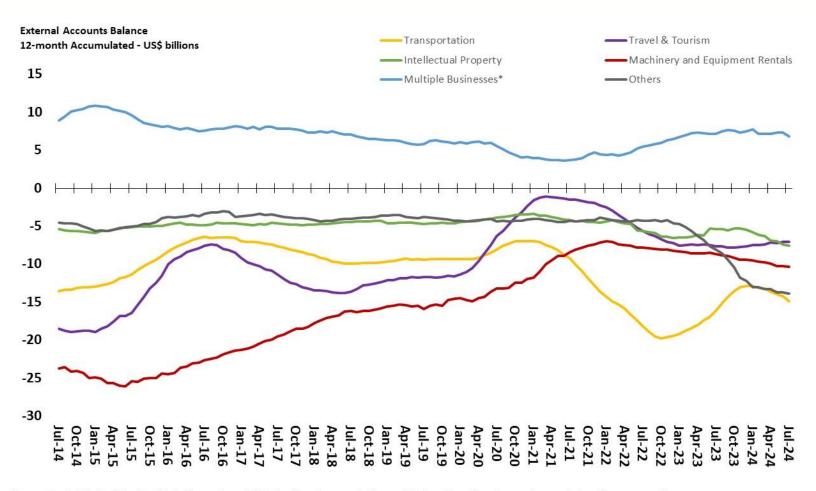




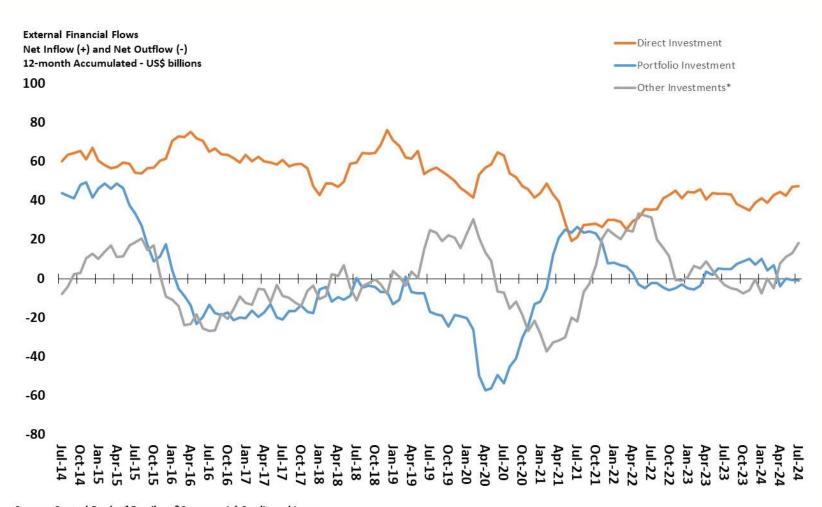
Source: Central Bank of Brazil.



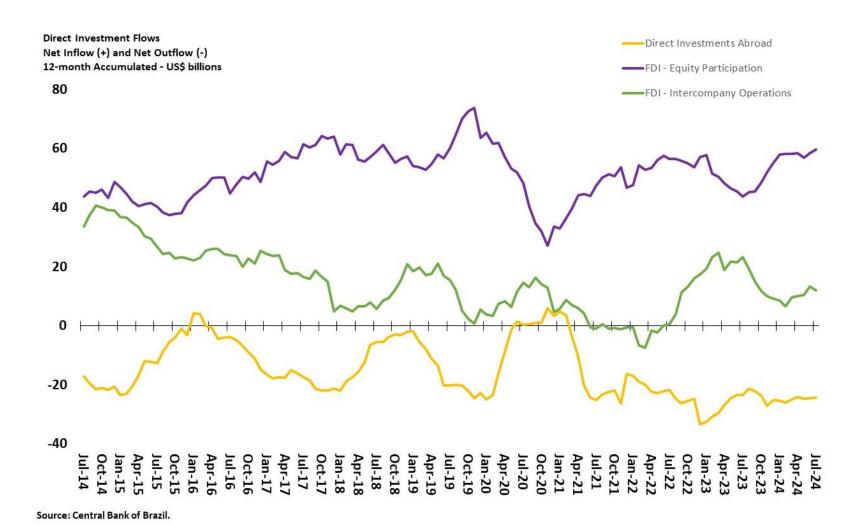


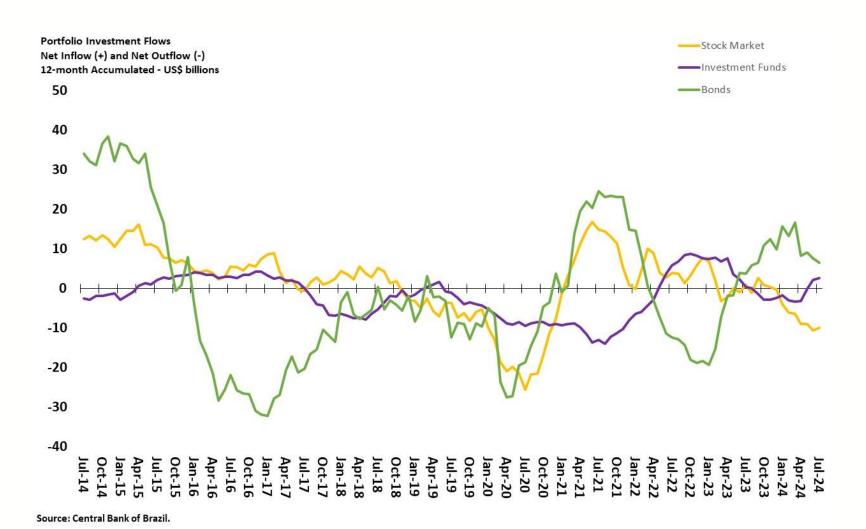


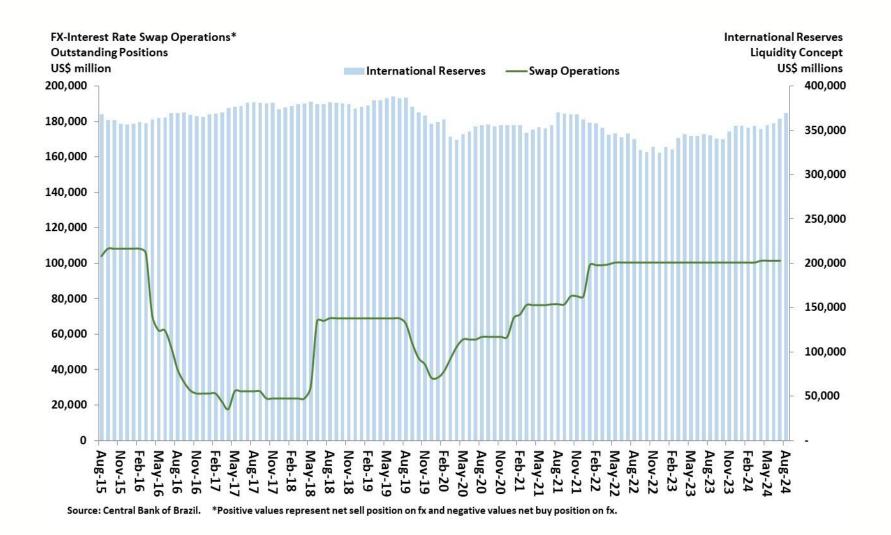
Source: Central Bank of Brazil. *Includes services of P&D, legal services, marketing, architecture & engineering, environmental services, among others.



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



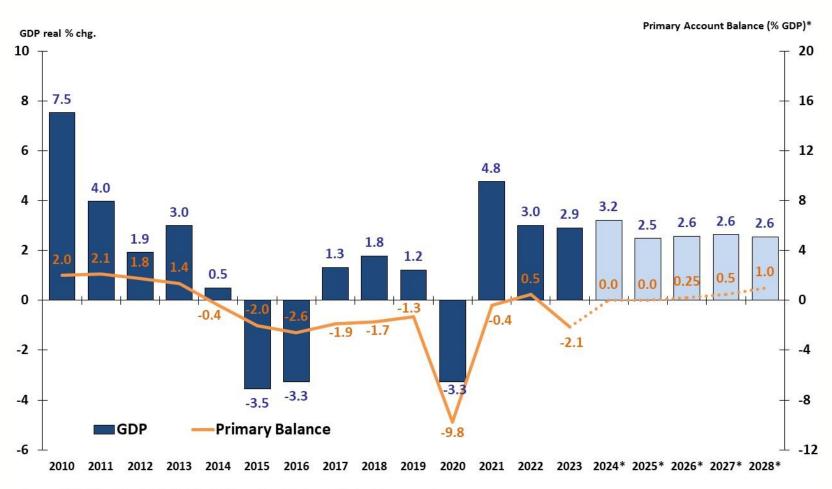




Public Sector Accounts

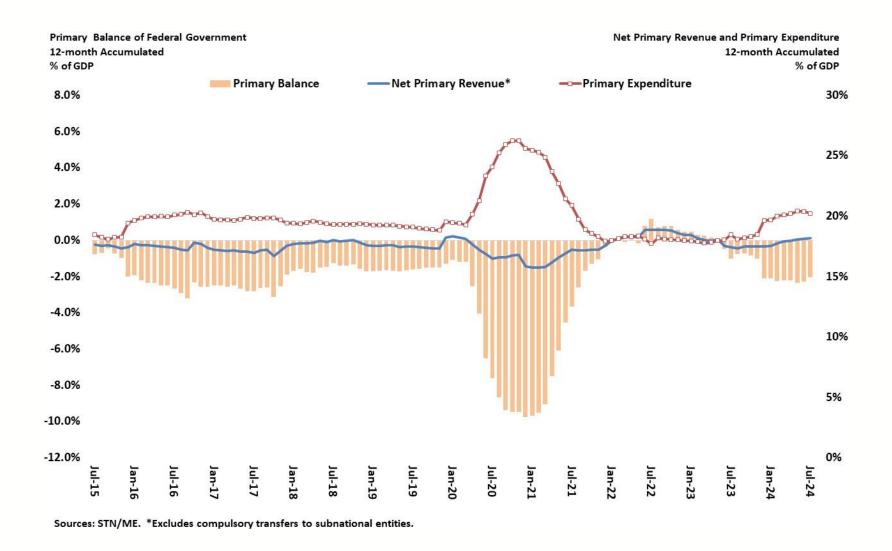
Public Sector Accounts

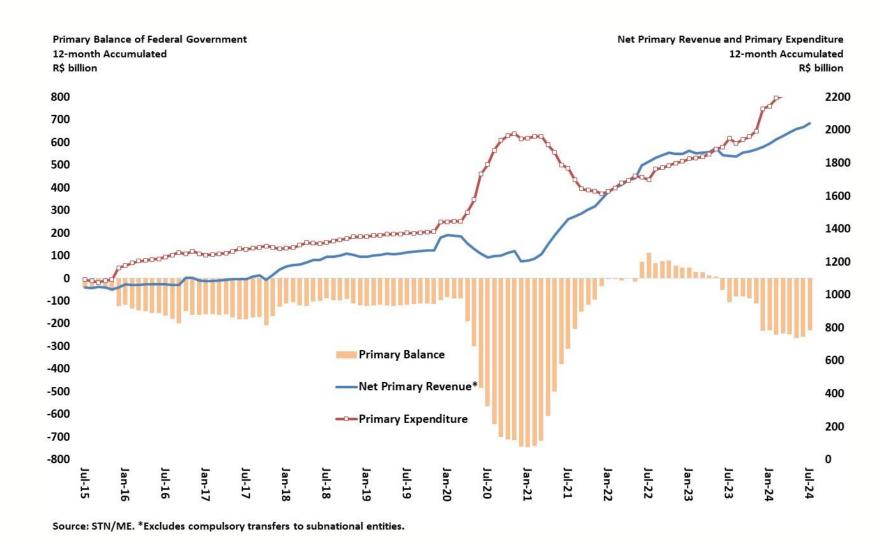
											BCB/Focus:	9/6/24
Federal Government Accounts	July-24		12-month	Acummulated	Figures (in R\$			chg. %				
Federal Budget (National Treasury/Mnistry of Finance)		2019	2020	2021	2022	2023	Jul/24 accum. in 12-months	2023 / 2022	Dec/17 accum. 12- m / 2016	YTD 2018 / YTD 2017	2024	2025
Total Primary Revenue (a)		1,635,608	1,468,096	1,932,650	2,313,305	2,351,401	2,529,750	1.6%	7.6%	14.4%		
National Treasury Social Security General System States and Municipalities Mandatory Transfers (b) Net Primary Revenue (a-b) Total Primary Expenditure		1,222,277 413,331 288,331 1,347,277 1,442,342	1,063,324 404,773 263,798 1,204,298 1,947,553	1,470,406 462,244 353,547 1,579,103 1,614,171	1,777,596 535,710 457,204 1,856,102 1,809,693	1,758,734 592,667 452,009 1,899,392 2,129,923	1,908,947 620,802 486,148 2,043,602 2,272,836	-1.1% 10.6% -1.1% 2.3% 17.7%	8.5% 4.7% 7.6% 7.6% 6.7%	16.7% 7.4% 14.2% 14.5% -1.8%		
National Treasury		815,831	1,283,649	904,588	1,012,717	1,231,050	1,333,216	21.6%	8.3%	12.9%		
Social Security General System		626,510	663,904	709,583	796,977	898,873	939,620	12.8%	4.5%	-18.9%		
Federal Government Accounts	July-24		12-montr	Acummulated	Figures (in R	millions)			% of GDP			
Federal Budget (National Treasury/Mnistry of Finance)		2019	2020	2021	2022	2023	Jul/24 accum. in 12-months	2022	2023	Jul/24 accum. in 12-months		
Primary Account Balance of Federal Government (STN/MF)		-95,065	-743,255	-35,068	46,408	-230,531	-229,235	0.5%	-2.1%	-2.0%		
National Treasury Social Security General System		118,114 -213,179	-484,123 -259,132	212,270 -247,338	307,675 -261,267	75,676 -306,206	89,583 -318,817	3.1% -2.6%	0.7% -2.8%	0.8% -2.8%		
Consolidate Public Sector Accounts	July-24			Acummulated			0.0,0.1	,,	% of GDP	_,,,,		
Public Sector Financial Need (Central Bank of Brazil - BCB)		2019	2020	2021	2022	2023	Jul/24 accum. in 12-months	2022	2023	Jul/24 accum. in 12-months	2024	2025
Primary Account Balance Target in Law - LDO (% GDP)											0.0%	0.0%
Primary Account Balance Federal Government States and Municipalities State Owned Companies (except Petrobrás and Eletrobrás) Net Financial Public Expenditure (Debt Interest Payments) Nominal Account Balance		-61,872 -88,899 15,196 11,831 -367,282 -429,154	-702,950 -745,266 38,748 3,567 -312,427 -1,015,377	64,727 -35,872 97,694 2,906 -448,391 -383,664	125,994 54,947 64,924 6,123 -586,427 -460,433	-249,124 4,796 17,678 -2,269 -718,294 -967,417	-257,742 -268,986 18,766 -7,522 -869,767 -1,127,509	1.2% 0.5% 0.6% 0.1% -5.8% -4.6%	-2.3% -2.4% 0.2% 0.0% -6.6% -8.9%	-2.3% -2.4% 0.2% -0.1% -7.7% -10.0%	-0.6% -7.4%	-0.8% -6.8%
General Public Sector Debt (BCB)	July-24											
End of Period Debt Outstanding (in R\$ millions)		Dec-19	Dec-20	Dec-21	Dec-22	Dec-23	Jul-24	Dec/22 - Dec/21	Dec/23 - Dec/22	Jul/24 - Dec/23	2024	2025
Consolidated Public Sector		4,041,769	4,670,004	4,966,921	5,658,017	6,612,830	6,962,599	13.91%	16.88%	5.29%		
Federal Government States and Municipalities State Owned Companies (except Petrobrás and Eletrobrás)		3,078,019 907,931 55,819	3,651,460 954,485 64,060	4,029,713 880,490 56,718	4,738,380 864,741 54,896	5,657,300 908,085 47,444	5,980,417 942,509 39,673	17.6% -1.8% -3.2%	19.4% 5.0% -13.6%	5.7% 3.8% -16.4%		
Net Domestic Debt Net External Debt		4,750,944 -709,175	1,445,088 -984,804	5,898,308 -931,387	6,338,592 -680,575	7,271,332 -658,503	7,795,765 -833,166	7.5% -26.9%	14.7% -3.2%	7.2% 26.5%		1
General Public Sector Net Debt (% GDP)		54.7%	61.4%	55.1%	56.1%	60.9%	61.9%	1.0 pp	4.8 pp	1.0 pp	63.7%	66.5%
General Public Sector Gross Debt (% GDP)		74.4%	86.9%	77.3%	71.7%	74.4%	78.5%	-5.6 pp	2.7 pp	4.1 pp	78.2%	81.0%
General Public Sector Gross Debt (in R\$ millions)		6,437,299	7,305,734	8,014,883	8,460,763	9,192,466	9,990,540	5.56%	8.65%	8.68%		

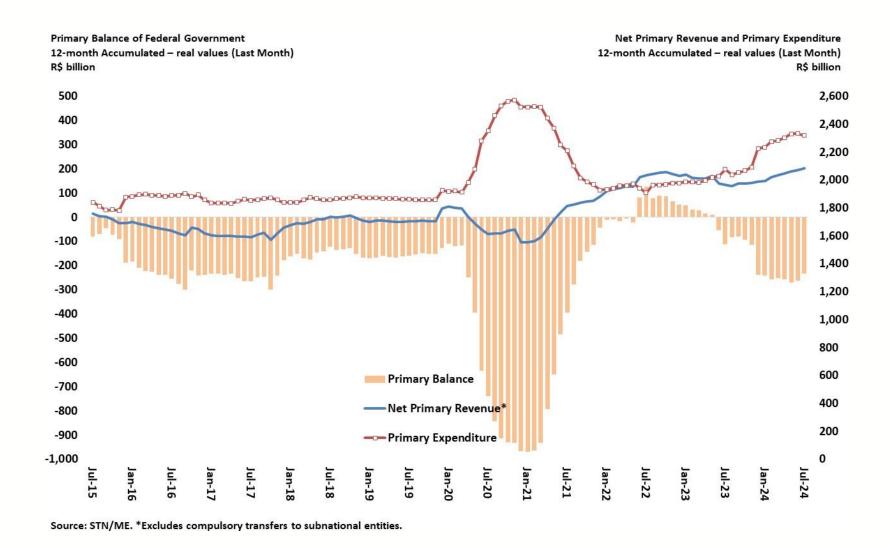


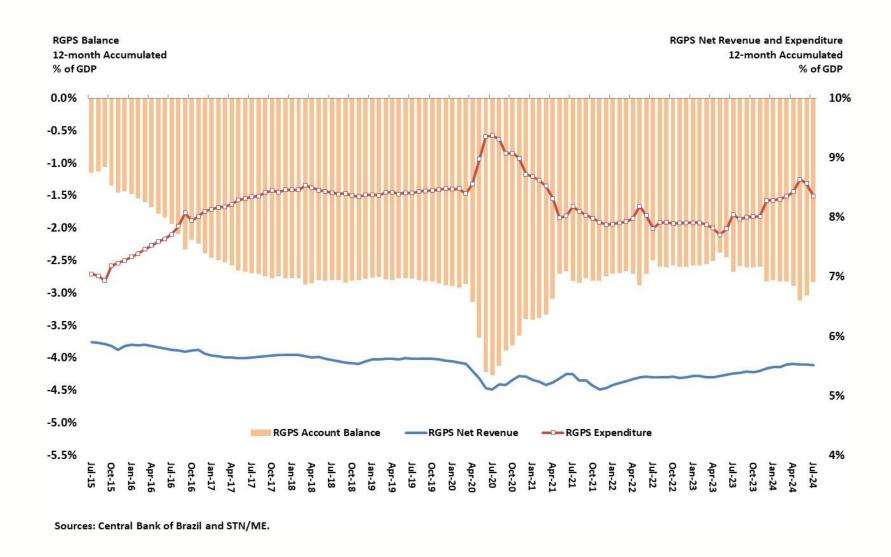
Source: IBGE, STN and Central Bank of Brazil. Primary Accout Balance of Federal Government.

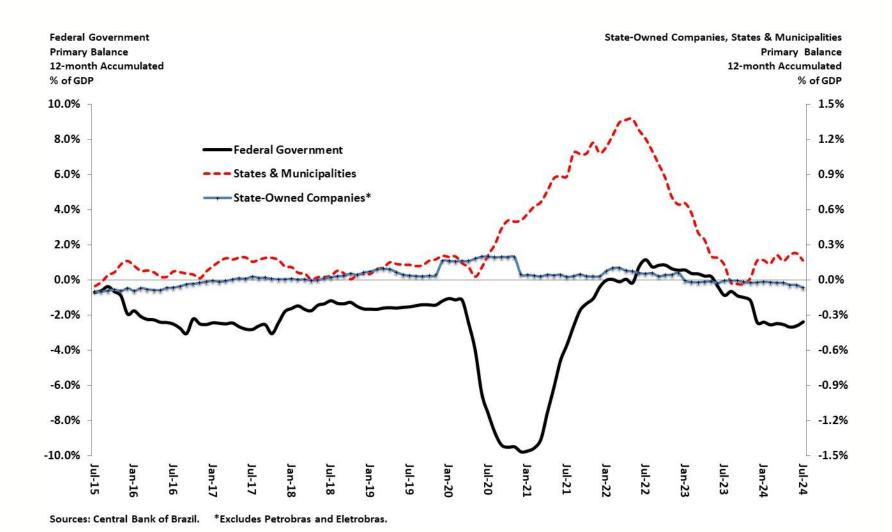
^{*} Annex-Fiscal Targets of Budgetary Guidelines Law-LDO 2024 - PLDO 2025; and Macroeconomic Projections from SPE, September/2024.

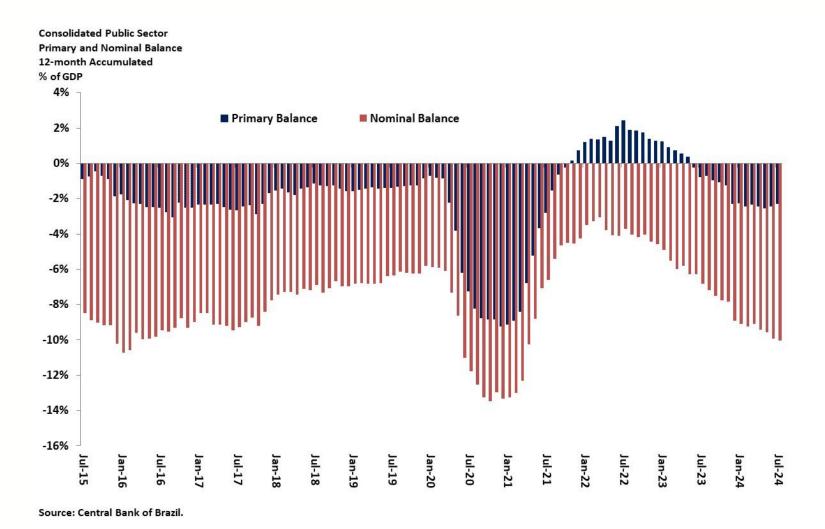


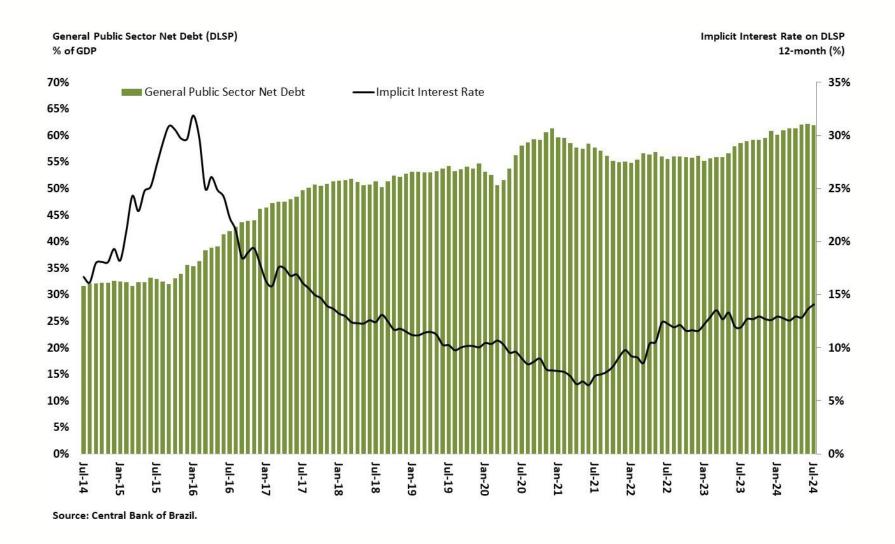


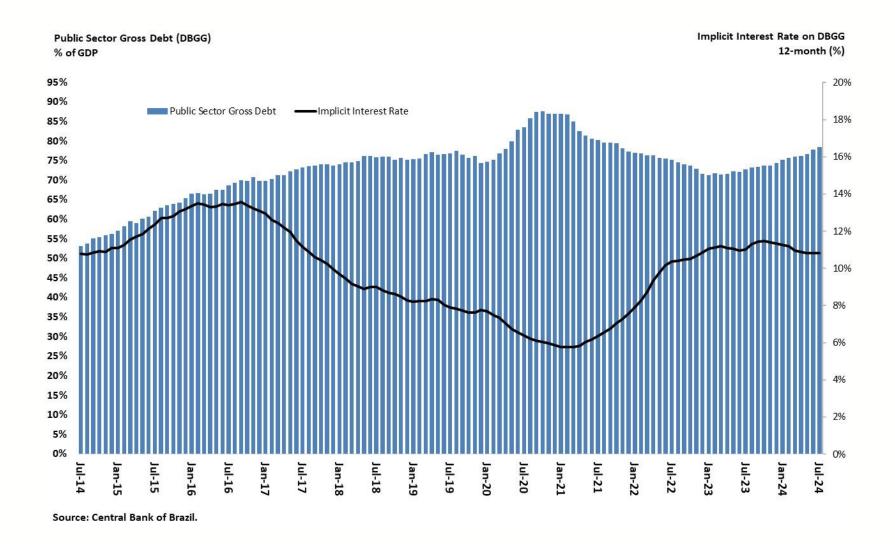








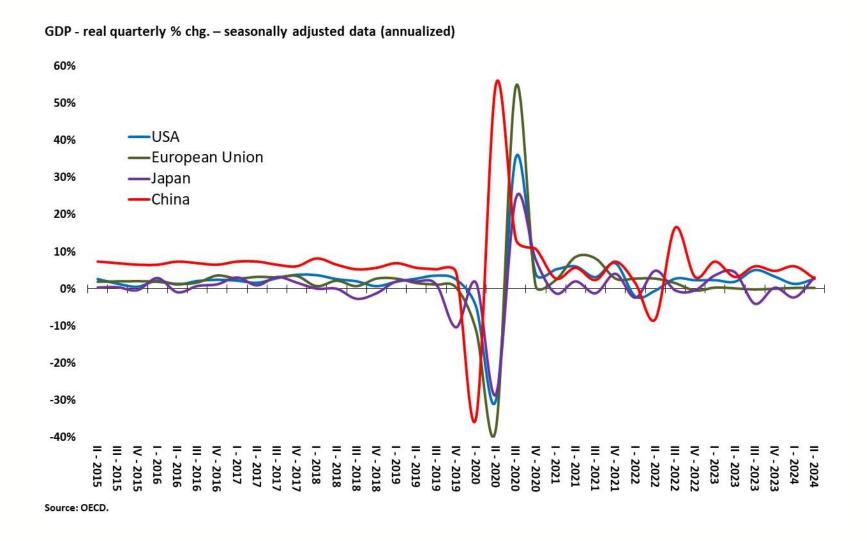


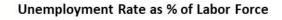


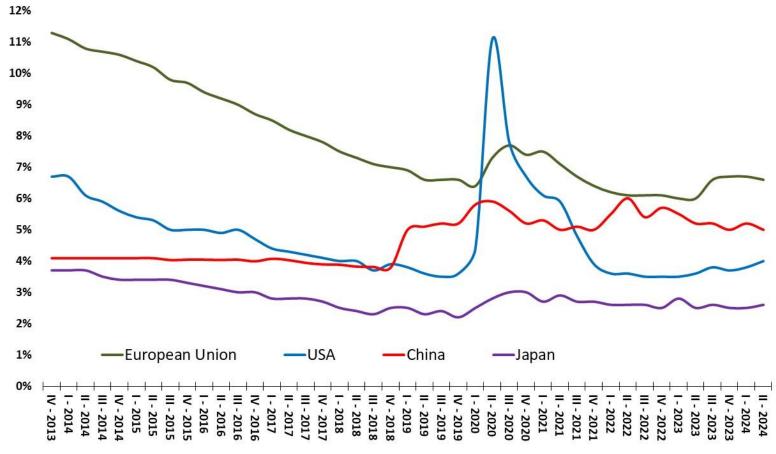
World Economy

World Economy

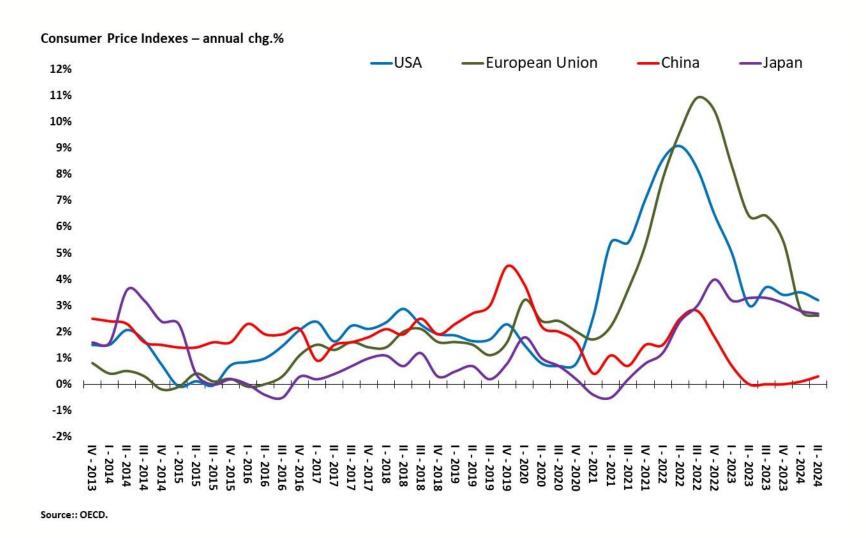
											IMF - WEO	, July 2024
World Q4 2023	2242	2222	2224	0000	2222	Q4-2019 /	Q4-2020 /	Q4-2021 /	Q4-2022 / Q4	1-Q4-2023 / Q4-	0004	2005
data from IMF and WTO	2019	2020	2021	2022	2023	Q4-2018	Q4-2019	Q4-2020	2021	2022	2024	2025
World Output - GDP	2.8%	-2.7%	6.5%	3.5%	3.2%	2.7%	-1.4%	4.4%	2.2%	3.2%	3.2%	3.3%
Advanced Economies	1.8%	-3.9%	5.7%	2.6%	1.6%	1.5%	-3.9%	4.7%	1.2%	1.6%	1.7%	1.8%
Emerging Market and Developing Economies	3.6%	-1.8%	7.0%	4.1%	4.3%	3.7%	0.9%	4.2%	3.2%	4.3%	4.3%	4.3%
Latin America and the Caribbean	0.2%	-7.0%	7.3%	4.2%	2.3%	0.0%	-4.8%	3.9%	2.8%	2.3%	1.9%	2.7%
World Trade of Goods and Services	1.3%	-8.3%	11.0%	5.6%	0.3%						3.1%	3.4%
National Accounts Q2 2024 data from IMF, OECD, Eurostat, NBSC and METI	2019	2020	2021	2022	2023	Q4-2023 / Q4 2022	Q1-2024 / Q1- 2023	accum. in 4-	Q4-2023 accum. in 4-	Q1-2024 accum. in 4-	2024	2025
								quarters	quarters	quarters		
USA - GDP	2.3%	-2.2%	5.8%	1.9%	2.5%	2.9%	3.1%	2.5%	2.8%	3.0%	2.6%	1.9%
Household Expenditure	2.2%	-3.0%	8.4%	2.5%	2.2%	2.2%	2.5%	2.2%	2.2%	2.4%		
Government Expenditure	2.2%	2.6%	-0.3%	-0.9%	4.1%	3.9%	3.8%	4.1%	4.4%	4.3%		
Gross Fixed Capital Formation	3.2%	-2.3%	8.7%	4.8%	-1.2%	5.0%	5.8%	-1.2%	1.6%	3.6%		
Exports of Goods and Services Imports of Goods and Services (-)	-0.1% 1.2%	-13.2% -9.0%	6.3% 14.5%	7.0% 8.6%	2.7% -1.7%	0.5% 1.1%	3.5% 4.9%	2.7% -1.7%	1.0% -1.2%	1.4% 1.1%		
Industrial Production	-0.7%	-9.0% -7.2%	4.7%	3.4%	0.2%	-0.5%	0.2%	0.2%	0.0%	-0.1%		
		, .	,	, .							4.007	4.007
Unemployment (% of Labor Force)	3.7%	8.1%	5.4%	3.6%	3.7%	3.8%	4.0%	3.7%	3.8%	4.0%	4.0%	4.2%
Consumer Price Index	1.8%	1.2%	4.7%	8.0%	4.1%	3.3%	3.2%	3.8%	3.5%	3.2%	2.9%	2.0%
European Union - GDP	2.0%	-5.5%	6.1%	3.6%	0.6%	0.6%	0.9%	0.1%	0.4%	0.6%	1.2%	1.8%
Industrial Production	-3.3%	-8.0%	9.4%	5.0%	-2.0%	-0.1%	-3.2%	-2.0%	-2.0%	-3.2%		
Unemployment (% of Labor Force)	7.2%	7.6%	7.4%	6.7%	6.0%	6.6%	6.7%	6.0%	6.7%	6.6%	6.6%	6.4%
Consumer Price Index	1.4%	0.7%	2.9%	9.3%	6.3%	2.6%	2.6%	6.6%	2.8%	2.6%	2.7%	2.4%
Japan - GDP	-0.4%	-4.1%	2.6%	1.0%	1.9%	-2.3%	3.1%	1.9%	1.0%	3.1%	0.7%	1.0%
Industrial Production	-2.8%	-9.8%	6.4%	0.2%	-1.4%	-3.6%	-2.7%	-1.4%	-2.4%	-3.2%		
Unemployment (% of Labor Force)	2.4%	2.7%	2.8%	2.6%	2.6%	2.5%	2.6%	2.6%	2.5%	2.6%	2.5%	2.5%
Consumer Price Index	0.5%	0.0%	-0.2%	2.5%	3.3%	2.6%	2.7%	3.2%	2.6%	2.7%	2.2%	2.1%
China - GDP	6.0%	2.2%	8.4%	3.0%	5.2%	5.3%	4.7%	5.0%	5.3%	5.0%	5.0%	4.5%
Industrial Production	6.2%	2.1%	9.6%	4.0%	4.4%	4.5%	5.9%	4.4%	4.3%	5.2%		
Unemployment (% of Labor Force)	3.6%	4.2%	5.1%	5.5%	5.2%	5.2%	5.0%	5.2%	5.2%	5.1%	5.1%	5.1%
Consumer Price Index	2.9%	2.5%	0.9%	2.0%	0.2%	0.0%	0.3%	0.2%	0.1%	0.3%	1.0%	2.0%

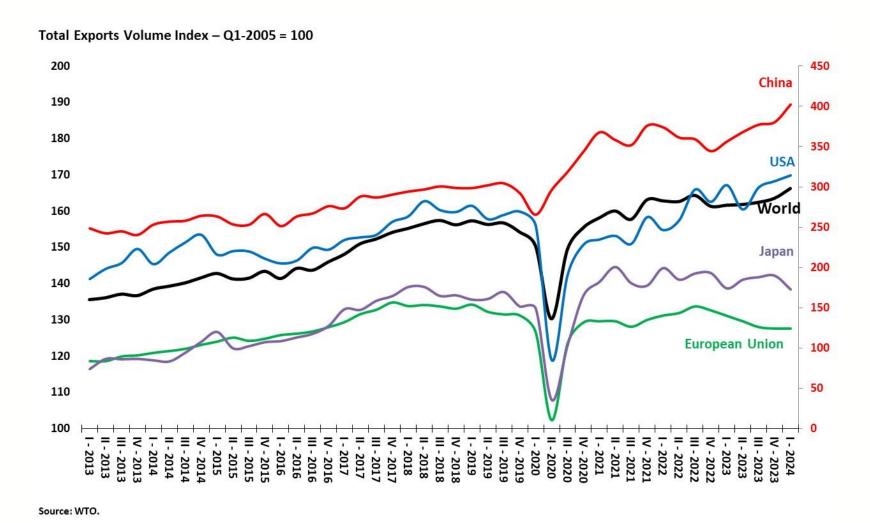




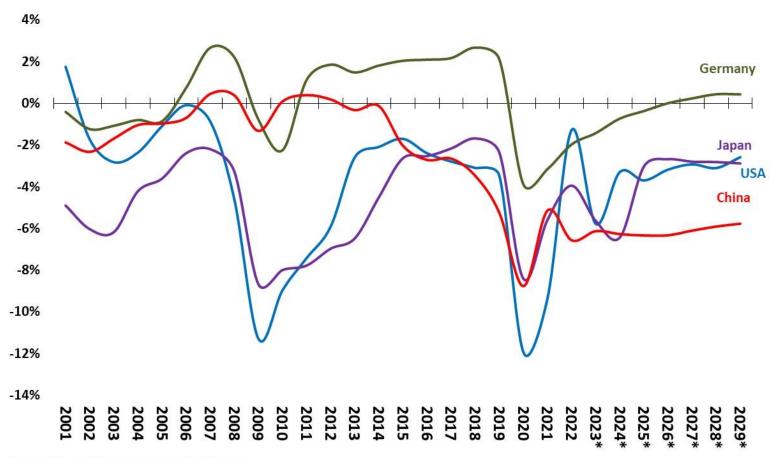


Source: OECD.

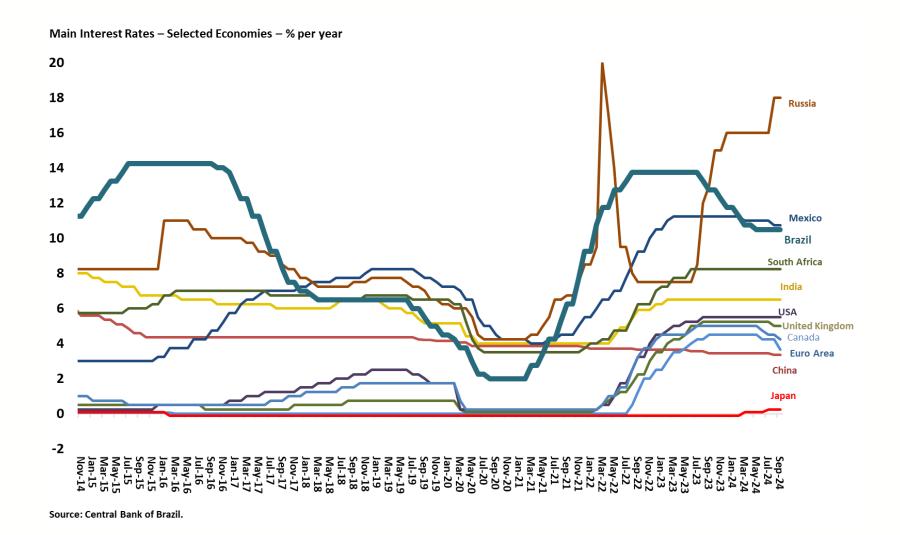


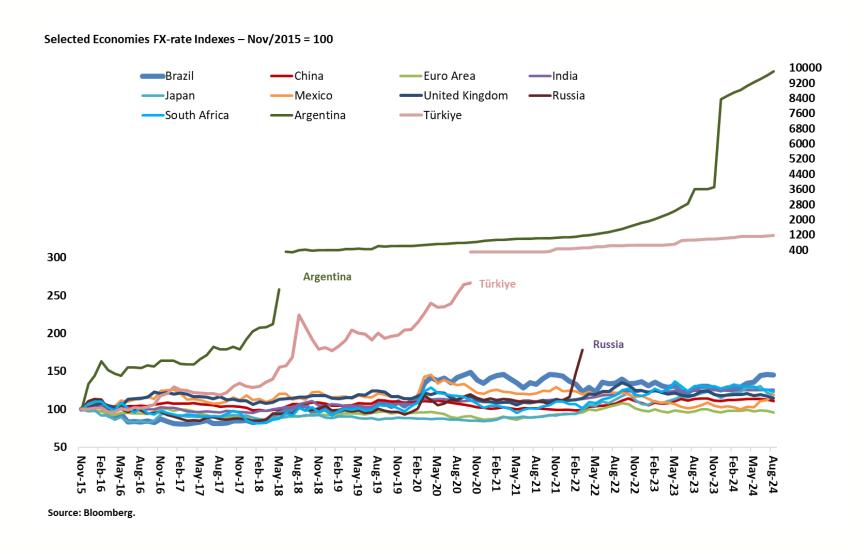


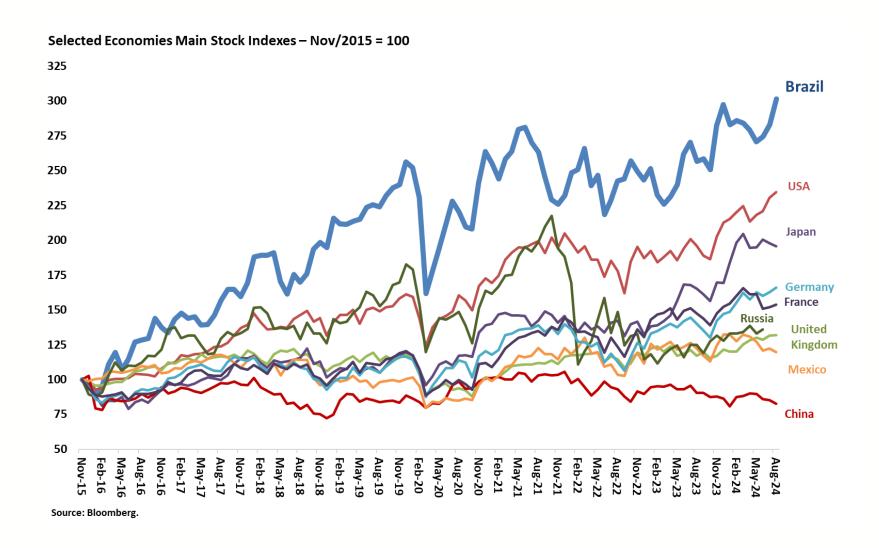




Source: IMF. * Estimated values - WEO April-2024.







Macroeconomic Outlook

September 2024

MINISTER OF FINANCE - FERNANDO HADDAD

EXECUTIVE SECRETARY – DARIO CARNEVALLI DURIGAN

SECRETARY FOR ECONOMIC POLICY – GUILHERME SANTOS MELLO

UNDERSECRETARY OF MACROECONOMIC POLICY – RAQUEL NADAL CESAR GONÇALVES

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