

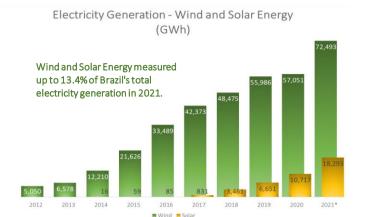
BRAZIL: MACROECONOMIC MONITOR AND REFORM AGENDA

April 13, 2022

Highlights

- The Government launched the Zero Methane Program, with measures to encourage the production and sustainable use of biomethane. Renewable fuel is obtained by purifying biogas and can replace natural gas, diesel, and gasoline. Biomethane will enable the installation of green corridors for the supply of heavy vehicles, with an impact on the reduction of GHG emissions.
- Brazil is developing a new transfer pricing system to allow the country to integrate into global value chains and promote trade and investment. The system will make it possible to avoid double taxation and increase legal security. It will also contribute to avoiding the loss of tax revenue due to current BEPS practices and facilitating the accession to the OECD.
- Exports totaled US\$ 29.1 billion in March, reaching an all-time high. The expansion of exports was mainly driven by Wheat and rye (1,995.5%), coffee (60.7%), Soy (35.0%); nickel (102.9%,) and petroleum (21.5%).

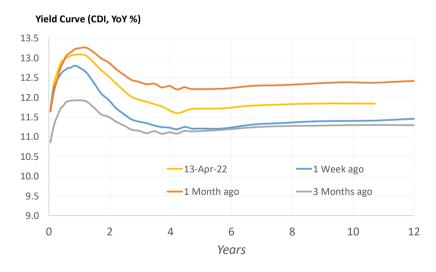
THE LAST PAGE The Income and Opportunities Program

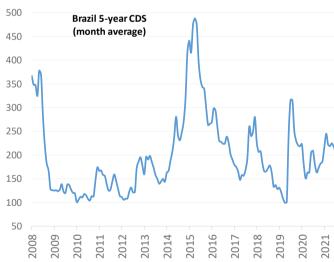


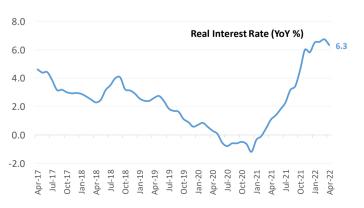
Source: Energy Research Company, National Energy Balance 2021
* Preliminary data

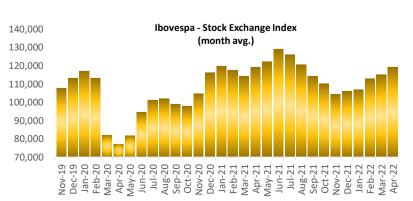
	2016	2017	2018	2019	2020	2021	2022
GDP (% YoY)	-3.28	1.32	1.78	1.22	-3.88	4.62	0.50 (*)
Consumer Inflation IPCA (% YoY)	6.29	2.95	3.75	4.31	4.52	10.06	6.86 (*)
Current Account (USD bi)	-24.5	-22.0	-51.5	-65.0	-24.5	-27.9	-20.0 (*)
Foreign Investment in the Country (USD bi)	74.3	68.9	78.2	69.2	37.8	46.4	59.0 (*)
International Reserves (USD bi)	365	374	375	357	356	362	352 (29 Mar)
Unemployment rate (%)	12.2	11.9	11.7	11.1	14.2	11.10	-
General Government Gross Debt (% GDP)	69.8	73.7	75.3	74.4	88.6	80.3	81.0 (**)
Ibovespa Index (BRL, % chg.)	38.9	26.9	15.0	31.6	2.9	-11.9	11.4 (ytd)
CDS 5 years (year average)	293	165	208	108	151	222	219
Interest rate (Selic Target) (%, eop)	13.75	7.50	6.50	4.50	2.00	9.25	13.00 (*)
Estimates: (*) Focus Survey, Central Bank of Brazil, Apr. 8, 2022	2; (**) Prisma Fisco	al, Jan.2022					

MARKET WATCH





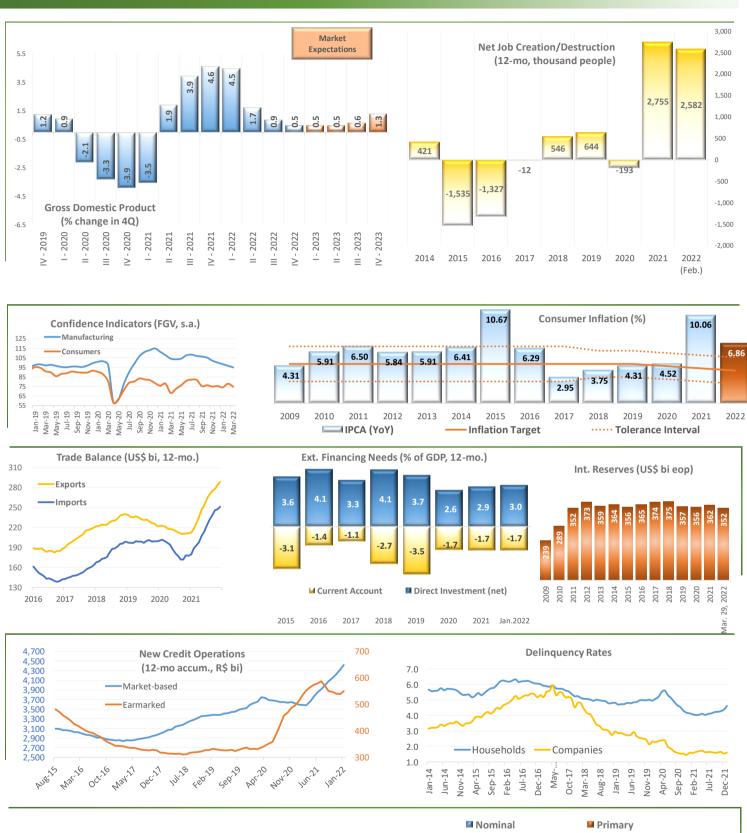




Swap Pre x Di 360 days discounted of the IPCA Expectation for the next 12 months



ECONOMY OUTLOOK











Fiscal consolidation and productivity increase are crucial inputs for Brazil to grow strongly and sustainably. The new government is going forward to put in place a set of reforms for speeding up growth and increasing potential output.

Priority Agenda

As of April 13, 2022

Legislation	Title	What is the main change?	Relevance for the country's economy	Current Situation
PEC 45/2019	Tax reform	Simplify the tax system by streamlining taxation on the production and sale of goods and	Improvement of the tax system transparency, accessibility, and reduction of the cost of red	Ready for Chamber of Deputies` Plenary Deliberation
PEC 32/2020	Administrative reform	services. Change provisions on civil servants, public employees, and administrative organizations.	tape on taxpayers and economic sectors. Transformation of the Brazilian state to provide more efficiency to the services offered by the government to citizens.	Ready for Chamber of Deputies` Plenary Deliberation.
PL 6726/2016 (PL 2721/2021)	Wage ceiling	Regulate the wage limit for civil servants referred to in the Federal Constitution.	Reduction of public spending by curbing the payment of civil servants' wages above the established ceiling.	Substitutive Proposition approved by the Chamber of Deputies and submitted to the Federal Senate. Awaiting deliberation from the Senate's Constitution and Justice Committee.
PL 2633/2020	Land regularization	Establish criteria for land tenure regularization of federal buildings, including settlements.	Benefits 300 thousand families installed in federal lands for at least five years.	Approved by the Chamber of Deputies and submitted to the Federal Senate. Awaiting deliberation from Senate's Committees (CRA and CMA).
PL 191/2020	Mining on indigenous lands	Establish conditions for the exploitation of mineral resources, the extraction of hydrocarbons, and the use of water resources for the generation of electric energy in Indigenous Lands with compensation.	Make the use of these areas more flexible for economic exploitation, whether by agribusiness, mining, tourism, and water resources.	Awaiting creation of Temporary Committee by the Chamber of Deputies.
PL 3729/2004 (PL 21599/2021)	Environmental Licensing	Establishes clearer rules for the environmental licensing of federal public works, in addition to facilitating and guiding the regulation of the subject in the Brazilian subnational states.	Planned public works and activities will be implemented quickly, socially inclusive, and environmentally safe.	Approved by the Chamber of Deputies and submitted to the Federal Senate. Subject with the rapporteur.
PL 5518/2020	Forest concessions	Make the bidding process faster, more flexible contracts, and attractiveness to the business model of forestry concessions.	Offers a model of legal timber production with forest preservation and green jobs created.	Awaiting the report of the Finance and Taxation Committee.
PEC 187/2019	Public Funds PEC	Sets up a reserve of complementary law to create public funds and extinguish those that are not ratified by the end of the second financial year following the PEC.	Guarantee the Congress and the Executive branch more flexibility to allocate money in priority public policies.	Ready for deliberation by the Senate's Plenary.
PEC 188/2019	Federative Pact PEC	Gives more autonomy to states and municipalities through the deployment of resources and their allocations, increasing the accountability in caring for public accounts.	Decentralize, deindex and untie fiscal resources between the three spheres of government in Brazil based on a new federative compact.	Awaiting deliberation by the Senate's CCJ - Constitution, Justice and Citizenship Committee. Subject with the Rapporteur.
PL 2646/2020	Infrastructure debentures	Encourage the use of debentures to raise private funds for infrastructure projects in the telecommunications sector.	Increase of private participation in financing infrastructure projects in the country.	Approved by the Chamber of Deputies and awaiting deliberation at the Federal Senate
PLS 232/2016 (PL 414/2021)	Electricity sector modernization	Introduces changes in the format of energy auctions, in low-voltage consumer pricing, in their access to the Free Market, and others.	Implementation of a more efficient electricity sector, with positive impacts on the entire energy market with positive spillovers.	Approved by the Federal Senate and submitted to the Chamber of Deputies.
PL 3178/2019	Changes in oil sharing regime	Allows block auctions under the concession regime in the pre-salt area when contracting by the production-sharing regime is mandatory.	Implementation of a more suitable concession model for the country to contract new exploitation areas in the country.	Subject with the rapporteur.
PL 7063/2017	Concessions and PPPs	Amends Law no 11,079, of December 30, 2004, to reduce the minimum value of public-private partnership contracts (PPPs) signed by states, the Federal District, and municipalities.	Authorizes all federated entities to partner with the private sector in contracts above certain values, increasing the number of projects that can be partnered.	Approved by the Federal Senate and submitted to the Chamber of Deputies. Ready for Plenary Deliberation
PL 591/2021	Correios [The National Post Service]	The bill implies breaking the postal monopoly of Correios and opening the market to other companies.	Puts an end to the state's postal monopoly and provides dynamism to the sector.	Awaiting an appointment of the rapporteur.
PL 4188/2021	Legal Framework for Credit Guarantees	Establishes a legal framework for the use of guarantees for credit in the country.	Simplifies the use of credit guarantees, reduces financing costs, and increases competition.	Awaiting rapporteur at the Education Committee
PL 3887/2020	Social Contribution on Operations with Goods and Services (CBS)	Creates the Contribution on Goods and Services (CBS), with a rate of 12%, replacing the Social Integration Program (PIS) and the Contribution for Financing Social Security (Cofins).	The text is the first stage of the tax reform of the federal government.	Awaiting the constitution of a special commission.
PL 6539/2019	National Policy on Climate Change	Updates the National Policy on Climate Change (PNMC), established by Law 12,187, of 2009, adapting it to the Paris Agreement on Climate.	Establishes that Brazil will neutralize 100% of its emissions by the year 2050, in the form of the National Long-Term Strategy.	Awaiting the designation of rapporteur in the Mines and Energy Commission.
PL 528/2021 (PL 290/2020)	Carbon Market	Establishes the Brazilian Emission Reduction Market, which will regulate the country's purchase and sale of carbon credits. It follows a recommendation of the Kyoto Protocol.	The carbon credits will be linked to projects to reduce or remove GHG from the atmosphere. The regulation includes those who do not have mandatory targets but want to offset the environmental impact of their activities.	Ready to enter the Plenary voting agenda.
PL 2337/2021	Income tax	Changes the Income Tax for individuals, companies, and financial investments. Among the measures with the greatest impact is the updating individual Income Tax table, which readjusts the exemption range.	The second phase of tax reform.	Awaiting amendments.
PEC 110/2019	Tax on Transactions with Goods and Services	Restructures the entire tax system, extinguishes taxes, and creates the Tax on Operations with Goods and Services (IBS).	Without changing the tax burden, simplifies the current system. The efficiency of tax collection is improved, with less red tape. Allow for lower production and hiring costs; increased competitiveness, consumption and growth.	Awaiting deliberation by the Senate's CCJ - Constitution, Justice and Citizenship Committee.
PL 4847/2019	Resources for environmental inspection and reforestation actions	Provides for the destination of tools used in environmental violations, which can be destroyed, incorporated as a public asset, donated, sold, or auctioned.	Allows for withdrawing high-value equipment used by the environmental crime industry from circulation, disrupting the chain of criminal wood production, and promoting the economic strangulation the aforementioned groups.	Awaiting appointment of the rapporteur.



PPI Public-Private Partnershi

Source: PPI, www.ppi.gov.br/ppi-english



Transportation projects Assets auctioned/signed contracts (2019-2022)

Transportation modes USD 754 mi USD 5.9 billion Railways (5) USD 6.7 billion Total (77) USD 15-34 billion



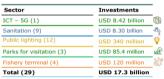
Energy, Mining and Oil & Gas projects

Assets auctioned/signed contracts (2019-2022)

Sectors	Investments
Oil and gas (9) Transfer of rights 6th sharing round 16th and 17th concessions round Open Acreage 2 auctions	USD 124.74 billion USD 86.89 billion USD 29.34 billion USD 8.4 billion USD 96.2 million
Energy - Generation (9) 1,733 Mwmedium	USD 5.3 billion
Energy - Transmission (4)	USD 3.16 billion
Mining CPRM (2) ANM (5)	USD 89.2 million
Total (29)	USD 133.2 billion



Other projects Assets auctioned/signed contracts (2019-2022)



Gypsum - Rio Cupari/PA

Cesasaminas

Port of Santos

Nuclep



Updated March



PPI next auctions - 2022

🗖 Mining rights (9)

· Limestone - Aveiro/PA

Inácio/BA

· 6th to 9th rounds of ANM available areas

· Copper - Bom Jardim de Goiás/GO

(v) Electric Power (2)

A Oil and Gas (1)

Irrigation Project in Irecê/BA Ju

Security (1)

2 auctions of power transmission lines Jun/30 (1)

• 3rd ANP cycle of the Open Acreage regime Apr/13

deral Highway Police Impoundment Services

Correios

• EMGEA

Regional Development (2)

· Irrigation Project in the Vale do Jequitaí

Airports (25)

15 Airports in 3 Blocks – 7th Round

- Block SP-MG-MS-PA (11): Congonhas/SP, Uberlândia/MG, Montes Claros/MG, Uberaba/MG, Campo Grande/MS, Corumbá/MS, Ponta Porā/MS, Santarém/PA, Marabá/PA, Carajás/PA and Altamira/PA
 North Block II (2): Belém/PA and Macapá/AP
- General aviation Block RJ-SP (2): Campo de Marte/SP and Jacarepaguá/RJ
- 8 Regional Airports in the state of Amazonas: Parintins, Carauari, Coari, Eirunepé, São Gabriel da Cachoeira, Barcelos, Lábrea and Maués

- Airports (Rebidding)
 Viracopos/Campinas (SP)
 São Gonçalo do Amarante (Natal/RN)

- BR-116/493/RJ/MG Valadares <u>May/20</u> BR-040/495/MG/RJ
- 2153,6 kilometers of federal highways North-Center lot 667,44 km of federal highways Rio Grande do Sul lot
- 2.471 km of federal highways -
- Northeast lot BR-040/DF/GO/MG- rebidding BR-060/153/262/DF/GO/MG
- Integrated highways of PR (6 lots)

 BR-158/155/MT/PA

 BR-163/267/MS

Railways (4)

- Ferrogrão
 Contract renewal FCA railway
 Railway Paraná Oeste S.A. -
- New Ferroeste
- · Contract renewal MRS railway

Portos (30)

- 4 Port Terminals in Santos/SP Mar
 6 Port Terminals in Paranaguá/PR
- Port of Itajai/SC
- Port of São Sebastião/SP
- 1 Port Terminal in Suape/PE Mar/30 2 Port Terminals in Vila do Conde/PA Access channel to the Ports of Paranaguá and
- Antonina/PR
- 2 Port Terminals in Rio de Janeiro/RJ 1 Port Terminal in Salvador/BA 1 Port Terminal in Ilhéus/BA

- Port Terminal in Mucuripe/CE
 Port Terminal in Itaqui/MA
 Port Terminal in Maceió/AL
 Port Terminal in Maceió/AL
 Port Terminal in São Francisco do Sul/SC
- 1 Port Terminal in Rio Grande/RS
- 1 Access tunnel in the Port of Santos/SP
 1 Port terminal in Itaguai/RJ
 1 Port terminal in Porto Alegre/RS

Privatizations (10)

Supply (1)

- Eletrobras
- · CODESA
- ABGF
- Trensurb
- CBTU/MG +

CONAB Wharehouses and assets

- metro
- line 2 of BH

Parks and Forests (17)

- Forest of Humaitá/AM
- Forest of Castanho/AM
- · National Forest of Jatuarana/AM
- National Forest of Pau Rosa/AM National Forest of Três Barras/SC
- National Forest of Chapecó/SC
- · National Forest of Irati/PR
- National Forest of Brasilia/DF
- National Park of Iguazu/PR Mar/22
- · National Park of Chapada dos Guimarães/MT
- Lençóis Maranhenses/MA
 National Park of Jericoacoara/CE
- · National Park of Brasilia/DF
- National Park of Serra dos Órgãos/RJ
- National Park of Serra da Bodoquena/MS
- National Park of Jaú/AM
- National Park of Anavilhanas/AM

Fishery Terminals (4)

·Natal (RN) ·Santos (SP) ·Cananéia (SP) · Aracaju (SE)

Environmental license (7)

Prior License for the Dredging of Pedral do Lourenço/PA

Installation License fo Highway BR-080/MT

Installation License for the Highway BR-158/MT

Prior License of Highway BR-319/AM/RO Decision on unlocking the BR-135/BA/MG

Prior License for BR-242/MT (Section between Querência and Santiago do Norte)

Installation license of highway BR 135/MG (Manga/MG - Itacarambi/MG)



USD 70.7 Billion of investments

12 Street Lighting:

- ·Crato/CE
- ·Valparaíso de Goiás/GO
- •Corumbá/MS

1 Correctional facilities PPPs: State of Santa Catarina

- •Camaçari/BA April/29
- ·Nova Iguaçu/RJ
 - Jaboatão dos Guararapes/PE
 - ·Cachoeiro do Itapemirim/ES

 - · Barreiras/BA

PPI Projects to Support States and Municipalities (24)

2 Prisonal units PPP: Municipality of Blumenau/SC; Municipality of Erechim/RS

2 Wastewater projects: State of Ceará; Municipality of Volta Redonda/RJ

1 Health: New Municipal Children and Adolescents Hospital of Guarulhos/SP

4 MSW projects: Consortia Convale/MG April/14, Consortia Comares/CE, Municipality of Bauru/SP and Municipality of Teresina/PI

Daycare units PPP: 20 new units in the Municipality of Teresina/PI

1 Water and wastewater projects: Municipality of Porto Alegre/RS

- ·Colatina/ES
 - ·Ariquemes/RO
 - •Toledo/PR

 - •Curitiba/PR



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THE INCOME AND OPPORTUNITY PROGRAM

- ✓ Brazil launched the Income and Opportunity Program, a series of measures to improve employment and the economy. The set of actions, listed below, should generate income and increase the purchasing power of Brazilians, especially among those with lower incomes. More than R\$ 150 billion should be injected into the country's economy.
 - Caminho Digital offers digital training and professional insertion to more than 5 million workers. More than 40 free courses in digital skills will be offered.
 - Telework Regulation adjusts the legislation to the needs of this new form of work. Among the innovations in remote work is the possibility of adopting the hybrid model and hiring by journey or production control. The bill also defines the rules applicable to teleworkers who move to a location other than the location where they were hired.
 - Protection of Workers in Disasters allows rapid response measures to immediate needs in these situations. The norm allows the public sector to act promptly to preserve jobs, companies, and workers' income at national, state, or municipal levels.
 - Digital Microcredit Simplification Program for Entrepreneurs should benefit 4.5 million entrepreneurs in the first few months. The action will include entrepreneurs without a history of credit in the financial system.
 - Extraordinary Withdrawal from the Severance Indemnity Fund (FGTS), with the objective is to reduce the commitment of income and indebtedness of families due to the health crisis caused by Covid-19.
 - Expansion of the payroll loan margin from the current 35% of the benefit amount to up to 40%. In addition to retirees and pensioners, the bill authorizes citizens who receive assistance benefits, or who participate in the Auxílio Brasil program, to have access to loans with lower interest rates. The changes should benefit more than 50 million Brazilians and deliver around R\$77 billion in payroll-deductible loans to this public.
 - Advance payment of the annual allowance due to beneficiaries of the National Institute of Social Security (INSS) to mitigate the economic consequences caused by the Covid-19 pandemic during the year 2021. The measure will inject around R\$ 56.7 billion into the economy, covering 30.5 million benefits.

REFORMS CARRIED OUT SINCE 2019 2019 December November October **April** June September New FGTS (largest Review of the transfer Economic freedom law. New Social Security New positive New Regulatory structural reform in the improving the business of rights contract (in (largest structural Agencies Framework registration history of the FGTS) environment reform in the history of negotiation since 2014 and enabled the largest social security in Brazil) Greater flexibility and oil auction in the world) cost reduction in real estate credit 2020 2021 **January February** April May July December Complementary Law Autonomy of the Resolution of the Law on Assistance to New Sanitation New Bankruptcy Law 178/2020 establishes Central Bank Kandir Law liabilities State and Municipal Framework triggers for states and New Agro Law Governments. municipalities and Taxpayer Law preventing salary (regulates Tax improvements to the increases for civil Transactions) Fiscal Responsibility Law servants for two years (2020-21)2021 September December July **August** March April May New Bidding Changes in the New Gas Framework **New Regulatory** Law 14,185/2021 -New Law on the foreign Provisional Measure Industrial Amendment 109 Agencies Framework Voluntary Deposits exchange market 1.065/2021 Property Law (PEC 186 New Startups Law 14181/2021 -New legal framework Railways Legal Over-indebtedness Emergency Aid) Framework for Rail Transport Framework (Railway Authorization) Law 14.182/2021 on Business New legal framework the Privatization of Environment Law Fletrobras for Cabotage 2022 March Gradual Elimination of the IOF on foreign exchange operations Securitization Framework Strengthening of Rural Guarantees

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