

MINISTÉRIO DOS TRANSPORTES



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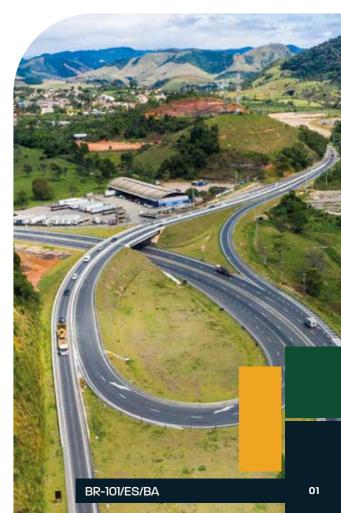
ROADSHOW Brazil

All paths lead to Brazil

Brazil's Ministry of Transport [Ministério dos Transportes] is paving the way for the country to advance, reinstating investment in infrastructure as a state policy. We are presenting opportunities that add up to US\$ 68.6 billion - over four years - for 36 new highway concession projects.

We have advanced in improving regulatory research and instruments, and in quality of projects. New risk mitigation mechanisms to expand the private investment base will be added to the public funds that are to be applied to the development of an institutional and regulatory environment to transform Brazil's transportation infrastructure in a robust, sustainable and efficient way.

From this perspective, we hereby present the Brazilian Federal Government's pipeline of concession projects to the national and international market, highlighting investment opportunities in highway projects in Brazil.



STRUCTURE OF

the Ministry of Transport

Regulation Oversight



39*Private Concessionaires

11.44k miles

Ministry of TRANSPORT

Direct management



Project Structurers









MT ORDINANCE N. 995, OF OCTOBER 17, 2023

GENERAL BASES:

- Priority given to of the principle of tariff moderacy in all Partnership Projects, taking into account the rationalization of resources and social and environmental sustainability
- Standardization of studies, including the economic-financial model and bidding documents
- Lowest tariff criterion for defining the winner of highway concession bidding processes, with contributions by the winning bidder to the Concession, when the maximum discount defined in the partnership project is exceeded, proportionally to the offered depreciation, in order to guarantee the financial sustainability of the concession
- The period between the publication of the Notice and the Auction is of at least 100 days
- Possibility of foreseeing public contributions so as to enable relevant works and maintain tariff affordability, provided that specific legislation is met
- Incentive management model, using, for example, tariff reclassification. That is, the tariff is only adjusted after carrying out the respective work
- Clauses establishing the rules regarding the deadlines and methods for handling planned reviews and eventual contractual rebalancing
- Incentive to the exploration of extraordinary or additional revenue resulting from the use of the right-of-way by the concessionaire itself, including, but not limited to, the sale of Stop and Rest Areas [Pontos de Parada e Descanso/PPDs]
- Infrastructure and operational performance parameters defined in a standardized manner, with a focus on affordable tariffs and prioritizing technological innovations and environmental sustainability, considering the characteristics of the asset

- Foresees technological innovations that optimize operational service times and/or encourage environmental sustainability, considering, but not limited to, the items highlighted below:
 - Implementation of automatic toll systems: Free Flow
 - Use of tools and instruments that optimize operational service times and/or reduce costs
 - Encouragement to the energy transition of the fleet of vehicles that use the concessions, installing at least 1 charging station for electric vehicles at each User Service Station [Serviço de Atendimento ao Usuário/SAU] and Stop and Rest Area (PPD)
- Foresees carrying out affirmative actions regarding gender and race
- Concessionaires' adherence to social public policies established by the Federal Government
- Promoting gender and racial equity practices in the organizational culture of related companies
- Concession period: 30 years

For more information, visit our website in the Ordinances area



REGULATORY MODEL

ORDINANCE MT No. 995, OF OCTOBER 17, 2023



> Auctions

- ✓ Use of the "Lowest Tariff" criterion
- ✓ Requirement of Contribution of Linked Resources [Aporte de Recursos Vinculados] for aggressive depreciation (greater than 18%)



Free Flow

- ✓ New clause allows new toll plazas installed according to PER indications to be replaced by the Free Flow System
- ✓ Economic and financial balance of the contract guaranteed



Fair Rates

- ✓ Differentiated toll rates for users who use electronic payment methods and automatic vehicle identification (AVI)
- ✓ Free flow system



Rapid and Technical Dispute Resolution

- ✓Arbitration for the resolution of disputes referring to available property rights arising from the Contract and its Appendixes, or instruments related thereto, pursuant to Decree N. 10.025, of September 20, 2019
- ✓ Dispute Board: Contractual management and risk mitigation mechanism for the regular performance of the Contract, with the possibility of establishing a Dispute Prevention and Resolution Committee to prevent disagreements of a technical or economic and financial nature, under the terms of art. 23-A of Law N. 8.987 of February 13, 1995, and art. 151 of Law N. 14.133/2021



Tariff Stability

- √Foreseen Linked Resources to be deposited in the Concession Accounts to form the Concession contingency reserve, to be used to restore contractual balance and include investments
- ✓ Rebalancing factors for the anticipation, postponement and inclusion of construction works, all affecting the rate of linked resources
- √Special protection against events that may give rise to tariff variations (cost of inputs, demand and exchange rates)



Quality of Projects and Works

- √ Foreseen Verifier accredited as a compliance assessment body: inspection certificate of executive projects, inspection certificate referring to works and services carried out in the recovery and maintenance phases, inspection certificate referring to ESG (Environmental, Social and Corporate Governance) practices
- √Speedy project approval

REGULATORY MODEL

ORDINANCE MT No. 995, OF OCTOBER 17, 2023



Regulation by incentives

- √ Modulations in financial obligations based on compliance with the contract
- ✓ Procedure for increasing the Toll Rate according to the form and values predefined in the Contract, for Homogeneous Sections [Trechos Homogêneos] where at least 90% of the reference construction works have been completed



Revenue recovery Tariff Reclassification

- ✓ New clause that allows recovery of part of the revenue frustrated by the postponement of tariff reclassification
- ✓ If the delivery of works subject to Tariff Reclassification is delayed, the Concessionaire may recover part of the revenue frustrated by the postponement of the Tariff Reclassification
- ✓ Delays exceeding 5 years compared to the deadlines established in the original Highway Exploration Program [Programa de Exploração da Rodovia/PER] will not be subject to recovery
- √The frustrated Net Tariff Revenue [Receita Tarifária Líquida] will be calculated based on the traffic carried out, the tariffs actually charged and the tariffs calculated as if there had been a reclassification, corrected exclusively by the variation of the IPCA between the year of the frustrated revenue and the year of completion of the work



Risk Matrix

- ✓ Balanced allocation of risks, protecting the project and creating incentives for compliance with the contract
- ✓Currency, input price and demand risk protection mechanisms



Environmental sustainability

- ✓ Requirement that socio-environmental parameters in investments are met (International Finance Corporation - IFC)
- ✓ Carbon Zero Program [Programa Carbono Zero] to neutralize emissions from the Concession's operations
- √Climate Resilience and Social and Environmental Responsibility Program [Programa de Resiliência Climática e Responsabilidade Socioambiental]



Other innovations

- √Clear rules for cases of Early Extinction
- √ Foreseen Direct Agreement with Funders



Penalties

- ✓A more objective list of applicable penalties
- √ Fine that are proportional to contractual breaches
- √Clear criteria and limits for counting late payment fines

RISK MATRIX

ORDINANCE MT No. 995, OF OCTOBER 17, 2023

Risk Sharing Mechanism

Tariff Revenue Variation

- The application of the Demand Risk Sharing Mechanism is objective.
- Comparison between the accumulated real demand and the reference demand (EVTEA) calculated annually.

- Sharing factor: 50% - 50% - 50% - Private risk: band of -10% to +10% - Shared risk: ← -10% and → 10% - Sharing factor: 80% - 20% - Private risk: band of -5% to +5% - Shared risk: ← -5% and → 5%

Exchange rate variation

- Result of foreign currency financing instrument(s) signed in the first 5 years from the signing of the Contract, and may only be applied to the portion of financing related to the planned investments linked to the Reversible Assets.
- Applicable only to the principal amount of financing in a foreign currency.
- Annual, semi-annual or quarterly principal amortization frequency, regardless of grace period.
- Within 12 months from the Assumption Date, the Concessionaire must inform the Granting Authority of its interest in activating the Exchange Protection Mechanism.
- Once the Exchange Protection Mechanism is activated, the Concessionaire may not cancel it, nor activate the Input Price Risk Sharing Mechanism.

Variation in input costs

- Sharing of the extraordinary effects of events that exclusively impact variations in input prices and the Concession Tariff Revenue, including in cases of unforeseeable circumstances or force majeure.
- The Input Price Risk Sharing Mechanism has the exclusive purpose of partially offsetting, in the Toll Rate adjustment, the financial difference between (i) the effects of applying the IRT variation and (ii) the effects of applying the ICR variation, aiming to reflect the monetary update of the costs incurred by the Concessionaire for the performance of the Contract.
- Within 24 months from the Assumption Date, the Concessionaire must inform ANTT of its interest in activating the Mechanism, defining the chosen percentage, limited to 30% of the Concessionaire's Tariff Revenue.
- Once the Mechanism is activated, the Concessionaire may not cancel it, change the chosen sharing percentage, nor activate the Exchange Protection Mechanism.
- As a condition for applying the Mechanism, at least 90% of the Capacity Expansion and Improvement Works provided for in the PER must be carried out by the moment of its measurement.

RISK MATRIX

ORDINANCE MT No. 995, OF OCTOBER 17, 2023

Shared Risks with Predefined Percentages

Residual Risks

- ✓The risks will be shared between the Concessionaire and the Granting Authority only if the total sum of their impacts exceeds 2% of the annual gross Tariff Revenue in a single Concession Year.
- Extraordinary risk: statistical treatment of revenue and inputs

Environmental license conditions

- ✓ Sharing of risks associated with variations in costs and investments to comply with the conditions of the Concession licenses, permits and authorizations that exceed the amount provided for in the contract:
- 80% Granting Authority
- 20% Concessionaire

Free-flow impacts

✓ Default

Expropriation

- ✓ Sharing of whatever exceeds the amount provided for in the contract:
- 80% Granting Authority
- 20% Concessionaire

Extraordinary Geotechnical Accidents

- √ Construction of alternative routes;
- √ Slope treatment and stabilization;
- √ Reconstruction of the road;
- ✓ Material movements;
- √ Reconstruction of drainage devices;
- ✓ Treatment of degraded areas and possible compensation as a result of the event.

The costs of interventions necessary to restore normality on slopes subject to extraordinary geotechnical accidents will be shared as follows:

- 80% Granting Authority
- 20% Concessionaire

PROJECT FLOW

Highway Concession



Identification of the project ection's potential

ΛT

- Ministerial planning (the request and definition of the road sections to be studied)
- Identification of a logistics constraint



Preparation of a pre-feasibility study

МТ

 Essential inputs for the Ministry of Transport's decision on the convenience and timeliness of its concession



Preparation of technical and financial feasibility studies

МТ

- Financial Economic Model
- Engineering Studies
- Contract Drafts, Notice and Highway Exploration Program in compliance with ministerial public policy
- Approval of the study by the Ministry of Transport

External Control Analysis (TCU)



TCU

Greater legal certainty with prior supervision of privatization carried out by the public authorities and the TCU Approval of the Granting Plan by the MT

MT Ordinance No. 995 of 10/17/2023)

MI

Consolidated guidelines for the grant policy that has been adopted, and summary of the operational modality and privatization conditions for the partnership project that is the object of the structuring process

Public Hearing (PH)



Open to interested parties, to make the process public, and to collect suggestions and contributions to studies and documents



Invitation Instrument that sets out the requirements for boras participation under equal conditions, published in Portuguese and English



Auction

at the São Paulo Stocl Exchange - B3)

MT + ANTT

Bidding Modality: Lowest tariff value

Judging criteria: lowest tariff and a foreseen contribution starting from an 18% depreciation

Signing of the Contract



AUCTIONS

Financial Information

Mandatory Minimum Share Capital: Maximum between 15% of the projected negative Cash Flow (FCFF) and the cash requirement for the first two years, with 50% being paid in as the first installment.

If net third-party capital for the Contribution of Linked Resources (above the 18% depreciation) is raised before the signing of the Agreement, the share capital to be subscribed and paid for will be proportionally reduced to the value of the net third-party capital that was raised, up to a limit of 50% (fifty percent) of the value referring to the Contribution of Linked Resources.

Net raised third-party capital is considered the difference between:

- a. the financial resources transferred to the Concessionaire from opening credit contracts, issuing debentures, promissory notes, among others, established by the Concessionaire with a party that is not related to its economic group, valid for a term of more than 2 years; and
- b. payments made as interest, amortization and charges on debts or loans assumed by the Concessionaire.

Proposal Guarantee: 1% of Net Present Value - NPV (revenue)

May be provided in cash, public debt securities, capitalization bonds, insurance guarantees or bank guarantees.

Valid for at least 1 year from the Date of Receipt of the Envelopes.

Contract Performance Guarantee: guarantee of faithful fulfillment of contractual obligations.

5% of the NPV (revenue) by the completion of the Capacity Expansion and Improvement Construction Works described in the Highway Operation Program [Programa de Exploração da Rodovia/PER] and in the last 2 years of the contract.

2.5% of the NPV (revenue) over the remaining period.

Reduction in the Contract Performance Guarantee is subject to the completion of the Capacity Expansion and Improvement Construction Works and Service Level Maintenance Works described in the Highway Operation Program.

FINANCING OF

of Highway Concessions by BNDES

Brazil's National Bank for Economic and Social Development [Banco Nacional de Desenvolvimento Econômico e Social/BNDES] is a public financial institution that promotes economic and social development by supporting infrastructure projects towards sustainable growth and improved quality of life.

BNDES finances federal highway concessions, offering support through its Department of Infrastructure and Highway Concessions [Departamento de Infraestrutura e Concessões Rodoviárias/AINFRA/DECRO] team.

Law No. 14,937, of july 26, 2024

In the event of financing of concession projects, for exploitation of public services, the financial institution may adopt the prefixed portion of the TLP and the Prefixed rates in force on the date of the respective auction



Access more information about BNDES

Types of support:

- -BNDES Finem [loans to businesses]
- -BNDES Debêntures em Ofertas Públicas [debentures in public offerings]
- -BNDES Garantia [guarantees]
- Subcrédito Backstop [backup funding]

Interest Rate: Composed of the cost of BNDES raising funds and of remuneration.

Term: Up to 34 years, including disbursements according to investment progress.

Debt Volume: Up to 100% of the financeable investments, limited to 80% of total investments, considering the project's financing needs and restricted to its payment capacity.

Guarantees:

- Minimum Guarantees: Pledge or fiduciary transfer of shares issued by the Special Purpose Company [Sociedade de Propósito Específico/SPE], and pledge or fiduciary transfer of rights arising from the concession and the values of the accounts system required for the operation.
- Pre-completion Guarantee: If unmitigated risks are identified, additional guarantees may be required — such as a corporate guarantee, a bank guarantee or a capital contribution commitment (ESA), among others.

MT Ordinance N. 995/2023 - New Grants Policy

DEBENTURESIncentives and Infrastructure

Want to find out more?

Access the Debentures Guidebook and the Ministry of Transport Booklet with guidelines using the QR Codes below:



Access the Debentures Guidebook



Access the Booklet to find out more about procedures in the Gov.BR portal

Reference Legislation:

- Law No. 12.431/2011
- Law No. 14,801/2024
- Decree No. 11.964/2024
- ■MT Ordinance No. 689/2024



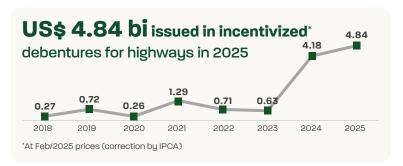
What are they?

Incentivized debentures and **infrastructure debentures** are tax incentive instruments that facilitate the process of raising funds in the capital market towards financing infrastructure investments.

- ✓ **Incentivized debentures** provide tax incentives to buyers: IRPF exemption and a reduced rate of 15% for IRPJ.
- ✓ **Infrastructure debentures** provide tax incentives to issuers: deduction of 130% of the remuneration paid in determining the real profit and the CSLL calculation basis.

Why issue these debentures?

Incentivized debentures are a **well-established** bond in the Brazilian market. Driven by this success, infrastructure debentures were created in 2024 with special characteristics to attract **foreign investors** and **pension funds**.



The new Ministry of Transport regulations for the two types of debentures **reduced bureaucracy**, eliminating the need for prior approval. The **procedures** were **simplified**, providing the **legal certainty** and the **speediness** necessary to raising funds.



ENVIRONMENTAL SUSTAINABILITY

Ordinance No. 622, of June 28, 2024

Establishes guidelines for allocating resources in road concession contracts aimed at developing resilient infrastructure, mitigating greenhouse gas (GHG) emissions and energy transition.

Application of at least 2.5% of the Economic Financial Model - EFM for environmental sustainability and climate resilience.



SUSTAINABILITY ENVIRONMENTAL

and Infrastructure Resilient

Ordinance No. 622, dated june 28, 2024

Resilient Infrastructure

- 1% (one percent) of the concession's gross revenue provided for in Economic Financial Model EFM, allocated to resources linked, for the development of resilient infrastructure, with the aim of reducing impacts on infrastructure road conditions resulting from climate change;
- Monitoring, recording and confronting actions extreme weather events and anticipation and prevention of possible damage.
- √ Adapting to Climate Change
- √ Responding to Emerging Threats
- ✓ Promoting Innovation and Technology
- √ Reduction of Risks and Costs
- √ Sustainability and Resource Conservation
- √ Safety and Operational Continuity
- √ Economic Growth and Social Development

International Finance Corporation Performance Standards

- ✓ Investments foreseen in the Economic and Financial Model (EFM) which, on average, correspond to 1.5% of the Basic Toll Rate
- ✓ Assessment and Management of Socio-Environmental Risks and Impacts
- √ Working and Employment Conditions
- √ Resource Efficiency and Pollution Prevention
- √ Community Health and Safety
- ✓ Land Acquisition and Involuntary Resettlement
- √ Biodiversity Conservation and Sustainable Management of Living Natural Resources
- √ Indigenous Peoples
- ✓ Cultural Heritage



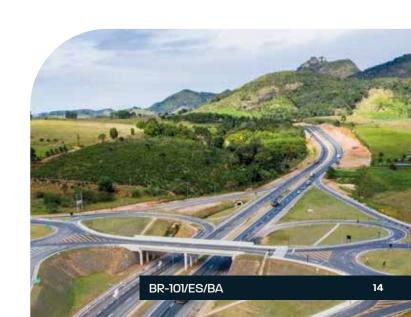
NEW ROAD AND PROPERTY SAFETY POLICY:

Institutes a new Policy with the objective of establishing integrated guidelines for road and asset safety in the segments of the federal highway network, promoting the protection of users, workers, and public property.

Is guided by the following guidelines:

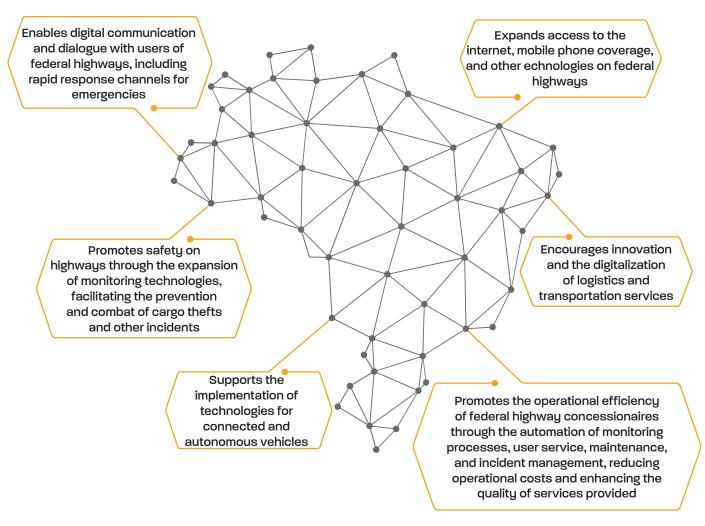
- ✓ Implementation of engineering devices aimed at preserving life, such as the execution of capacity expansion works, alignment corrections, physical barriers, pedestrian overpasses, and proper signage;
- ✓ Establishment of targets for accident reduction per road segment;
- √ Treatment of critical segments using technology and engineering solutions;
- ✓ Promotion of the prioritization of investments in critical infrastructure:
- ✓ Promotion of educational traffic safety campaigns;
- \checkmark Continuous monitoring of accident indicators;
- ✓ Development of road safety plans focusing on critical points;
- ✓ Promotion of the implementation of intelligent video surveillance with automatic incident detection;
- \checkmark Definition of safety protocols for critical facilities;
- ✓ Promotion of partnerships and use of technologies and equipment aimed at traceability and monitoring, enabling the traceability of cargo, with priority given to sensitive goods

- ✓ Operational cooperation with the Federal Highway Police and other security forces aiming to strengthen active patrolling in high-risk areas;
- ✓ Promotion of the integration of the concessionaires' Operational Control Centers with the National Operational Center of the National Land Transport Agency (ANTT); and
- ✓ Promotion of the implementation of Operational Control Centers by the National Department of Transport Infrastructure (DNIT).



NEW CONNECTIVITY POLICY:

Institutes the National Connectivity Policy for Federal Highways, an essential instrument to modernize the country's road infrastructure, expand access to information, promote road safety, and ensure better communication between users, concessionaires, and the Public Authorities:





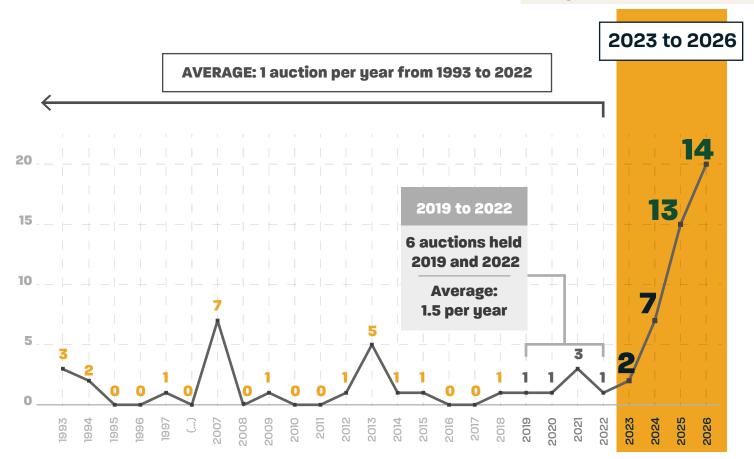
Number of Auctions

2023 to 2026

36 auctions

19 carried out from 2023 until October 2025

Average 6 auctions already held



CONCESSION CONTRACTS

Current road rules

Dealership		Signing of the contract	Extension (miles)	Total Bi Capex	llions US\$([Opex	(Dec/2024) Capex + Opex		
1	Ecovias Sul BR-116/293/392/RS	07/15/1998	284.15	0.20	0.37	0.57		
2	Autopista Fernão Dias BR-381/MG/SP	02/14/2008	349.27	0.77	0.98	1.75		
3	Autopista Fluminense BR-101/RJ	02/14/2008	198.90	1.11	0.79	1.90		
4	Autopista Litoral Sul BR-116-376/PR and BR-101/SC	02/14/2008	252.21	1.08	0.94	2.02		
5	Autopista Planalto Sul BR-116/PR/SC	02/14/2008	256.44	0.38	0.56	0.94		
6	Autopista Régis Bittencourt BR-116/SP/PR	02/14/2008	249.54	1.07	0.87	1.94		
7	Transbrasiliana BR-153/SP	02/14/2008	199.83	0.43	0.40	0.83		
8	Ecovias Minas Goiás BR-050/GO/MG	12/05/2013	271.29	1.06	0.69	1.75		
9	Concebra BR-060/I53/262/DF/GO/MG	01/31/2014	455.96	1.58	0.79	2.37		
10	Nova Rota do Oeste BR-163/MT	03/12/2014	528.72	1.38	0.80	2.18		
11	Ecovias Ponte BR-101/RJ	05/18/2015	8.20	0.40	0.27	0.67		
12	Via Sul BR-101/290/386/448/RS	01/11/2019	293.29	1.89	1.36	3.25		
13	Ecovias Cerrado BR-364/365/MG/GO	12/19/2019	271.54	0.53	0.65	1.18		
14	Via Costeira BR-101/SC	07/06/2020	136.96	0.79	0.82	1.61		
15	Ecovias Araguaia BR-153/080/414/TO/GO	09/29/2021	528.60	1.82	1.45	3.27		
16	Rio SP BR-116/101/SP/RJ	01/28/2022	388.85	3.45	2.54	5.99		
17	Via Brasil BR-163/230/MT/PA	04/01/2022	627.29	0.44	0.24	0.68		
18	Ecovias Rio Minas BR-116/465/493/RJ/MG	08/19/2022	451.67	2.22	2.00	4.22		
19	EPR Litoral Pioneiro BR-153/277/369/PR and PR-092/151/239/407/408/411/508/804/855	01/30/2024	375.41	2.04	1.31	3.35		
20	Via Araucāria BR-277/373/376/476/PR and PR-418/423/427	01/30/2024	293.91	1.60	1.05	2.65		

CONCESSION CONTRACTS

Current road rules

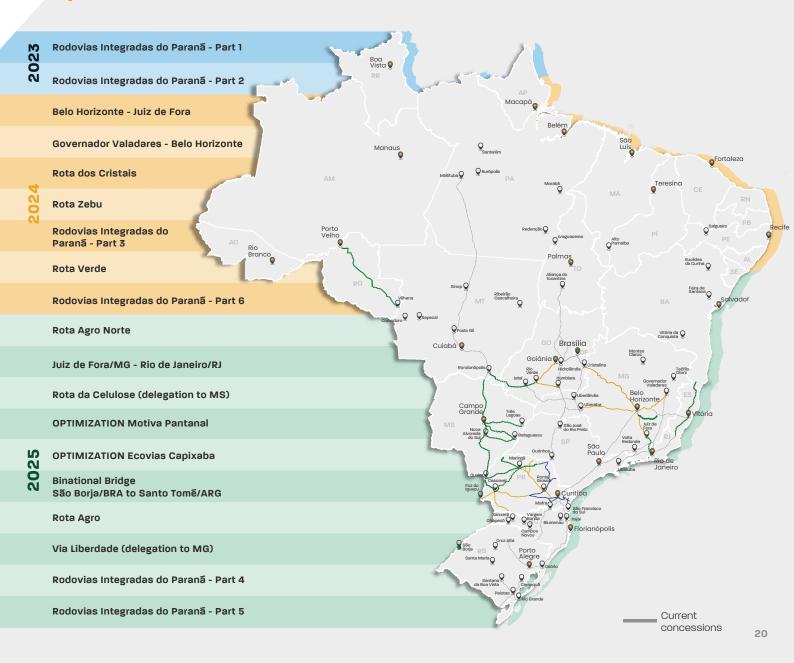
	Dealership	Signing of	Extension	Total Billions US\$(Dec/2024)					
	200.0101	the contract	(miles)	Capex	Opex	Capex + Opex			
21	Via Mineira BR-040/MG	07/04/2024	144.22	0.92	0.67	1.59			
22	Nova 381 BR-381/MG	01/22/2025	188.52	1.05	0.71	1.76			
23	Via Cristais BR-040/GO/MG	02/10/2025	369.59	1.18	1.01	2.19			
24	Way-262 BR-262/MG	02/14/2025	272.72	0.80	0.75	1.55			
25	Rota Verde Goiás BR-060/452/GO	03/28/2025	264.83	0.72	0.51	1.23			
26	EPR Iguaçu BR-163/277PR and PR-158/180/182/280/483	04/11/2025	411.41	2.31	1.36	3.67			
27	PR Vias BR-369/373/376/PR and PR-090/170/323/445	04/11/2025	354.03	1.82	1.11	2.93			
28	Nova 364 BR-364/RO	07/18/2025	426.70	1.14	0.7	1.84			
29	Motiva Pantanal BR-163/MS	08/01/2025	526.43	1.78	1.42	3.20			
30	Ecovias Capixaba BR-101/ES/BA	08/26/2025	295.71	1.32	0.62	1.94			
31	Nova Estrada Real BR-040/495/RJ/MG	09/29/2025	136.02	0.94	0.72	1.66			
32	Rota da Celulose (highways delegated to the state of MS) BR-262/267/MS and MS-040/338/395	-	540.78	1.19	0.55	1.74			
33	Binational Bridge São Borja/BRA - Santo Tomé/ARG BR-287/RS - Brazil-Argentina	-	9.44	0.03	0.07	0.10			
34	Rota Agro BR-060/364/GO/MT	-	304.51	0.77	0.49	1.26			
35	Via Liberdade (highways delegated to the state of MG) BR-356/MG and MG-262/329	-	118.12	0.62	0.33	0.95			
36	Rodovias Integradas do Paranã - Part 4 BR-272/369/376/PR and PR-182/272/317/323/444/862/897/986	-	389.92	1.86	1.26	3.12			
37	Rodovias Integradas do Paranã - Part 5 BR-163/368/467/PR and PR-158/317/467/977/978	-	268.91	1.15	0.90	2.05			
		Total	11,444	43.84	32.06	75.90			

AUCTION HELD2023 + 2024 + 2025 (until October)

*Prediction

	Concessions	Ext. miles	CAPEX US\$ (bi)	OPEX US\$ (bi)	CAPEX +OPEX	Auction	Quantity Particip.		Signing the Contract or Amendment	Start of Operation
23	Rodovias Integradas do Paranã - Part 1	239.9	1.36	0.88	2.24	08/25	2	Infraestrutura Holding XXI S.A.	01/30/2023	02/30/2023
202	Rodovias Integradas do Paraná - Part 2	375.4	1.85	1.11	2.95	09/29	1	Consórcio Infraestrutura PR	02/02/2024	03/02/2024
	Belo Horizonte - Juiz de Fora	144.2	0.86	0.63	1.49	04/11	3	Consórcio Infraestrutura MG	07/09/2024	08/09/2024
	Governador Valadares - Belo Horizonte	188.5	0.96	0.64	1.60	08/29	2	4UM Investimentos	01/24/2025	02/24/2025
	Rota dos Cristais	369.6	1.11	0.96	2.07	09/26	4	VINCI Highways S.A.S	02/10/2025	03/10/2025
202	Rota Zebu	272.7	0.75	0.71	1.46	10/31	2	Rotas do Brasil S.A.	02/14/2025	03/14/2025
	Rodovias Integradas do Paranã - Part 3	354.0	1.69	1.04	2.73	12/12	3	CCR S.A.	04/16/2025	05/16/2025
	Rota Verde	264.8	0.69	0.49	1.18	12/12	4	Consórcio Rota Verde Goiás	03/28/2025	04/28/2025
	Rodovias Integradas do Paranã - Part 6	411.4	2.17	1.28	3.45	12/19	1	Consórcio Infraestrutura PR	04/16/2025	05/16/2025
	Rota Agro Norte	426.7	1.09	0.66	1.75	02/27	1	4UM-OPPORTUNITY	07/18/2025	08/18/2025
	Juiz de Fora/MG - Rio de Janeiro/RJ	136.0	0.86	0.65	1.52	04/30	3	Nova Estrada Real	09/29/2025	10/29/2025
	Rota da Celulose (delegation to MS)	540.8	1.18	0.55	1.73	05/08	4	Consórcio Caminhos da Celulose	11/30/2025	12/30/2025
	OPTIMIZATION Motiva Pantanal	526.3	1.62	1.23	2.85	05/22	4	Motiva Infraestrutura de Mobilidade S.A	08/01/2025	09/01/2025
22	OPTIMIZATION Ecovias Capixaba	297.5	1.21	0.57	1.78	06/26	1	EcoRodovias	09/12/2025	10/12/2025
20	Binational Bridge São Borja/BRA to Santo Tomé/ARG	9.7	0.03	0.07	0.10	07/16	3	CSINFRA	08/29/2025	09/29/2025
	Rota Agro	304.5	0.76	0.49	1.25	08/14	5	Consórcio Rota Agro Brasil	11/20/2025	12/20/2025
	Via Liberdade (delegation to MG)	118.12	0.62	0.33	0.95	09/18	2	Consórcio Rota da Liberdade	-	-
	Rodovias Integradas do Paraná - Part 4	389.92	1.86	1.26	3.12	10/23	-	-	02/06/2026*	03/06/2026*
	Rodovias Integradas do Paranã - Part 5	268.91	1.15	0.90	2.05	10/30	-	-	02/06/2026*	03/06/2026*
	Total	5,690	21.84	14.44	36.38					19

MAP CONTRACTED portfolio 2023 to oct/2025

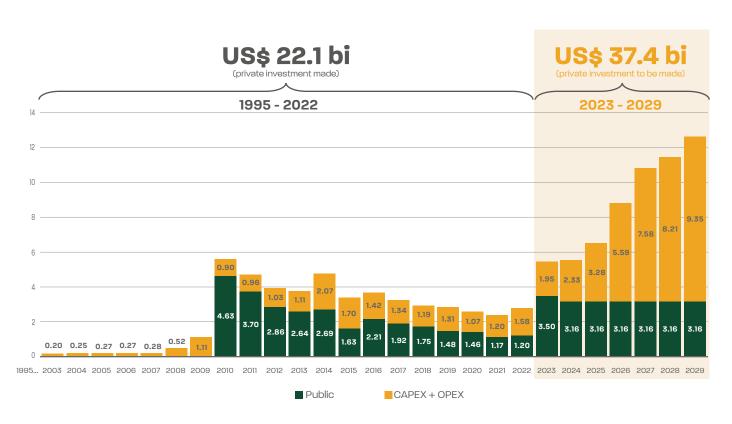


PUBLIC X PRIVATE INVESTMENTS

Public Highways and Concessions

The forecast for private investments from 2023 to 2029 is US\$ 37.4 billion,

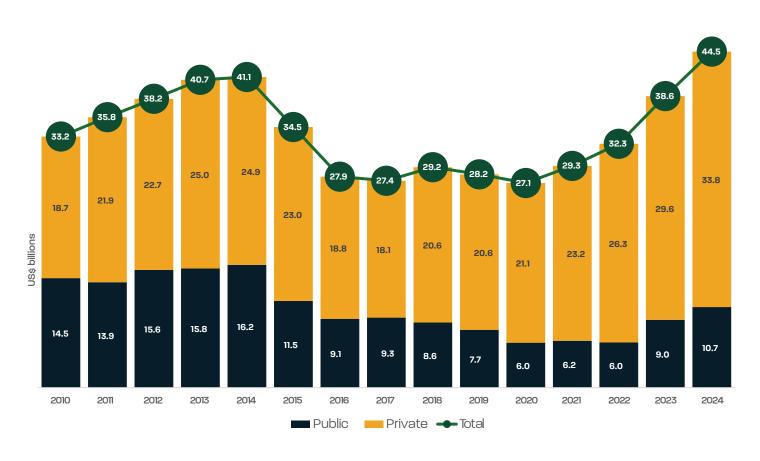
while the amount invested in the last 27 years was US\$ 22.1 billion from 1995 to 2022.



INCREASED INVESTMENTS

in Public and Private Infrastructure

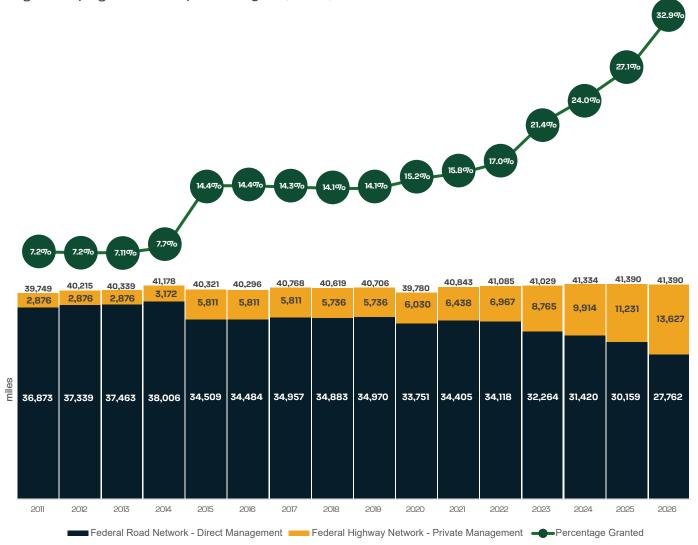
(Infrastructure Blue Book 2024/ABDIB)



TRANSFER OF MANAGEMENT FROM

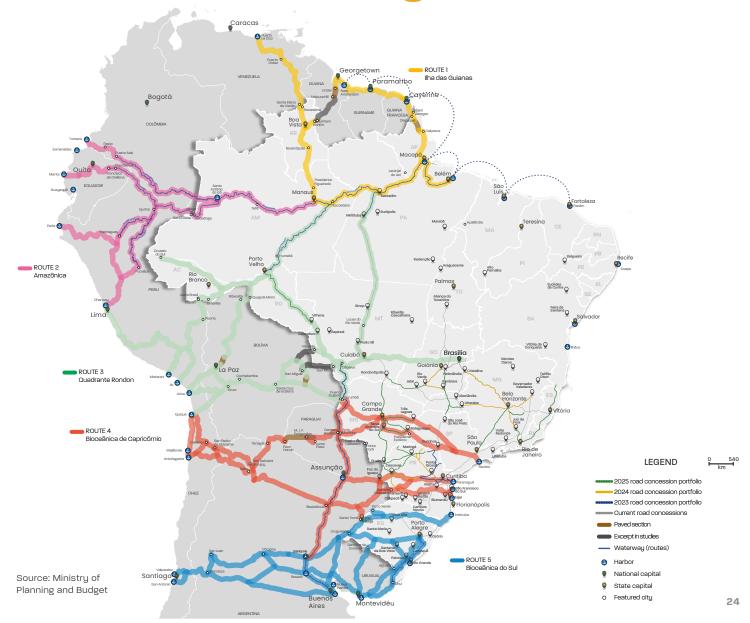
Public to Private Sector

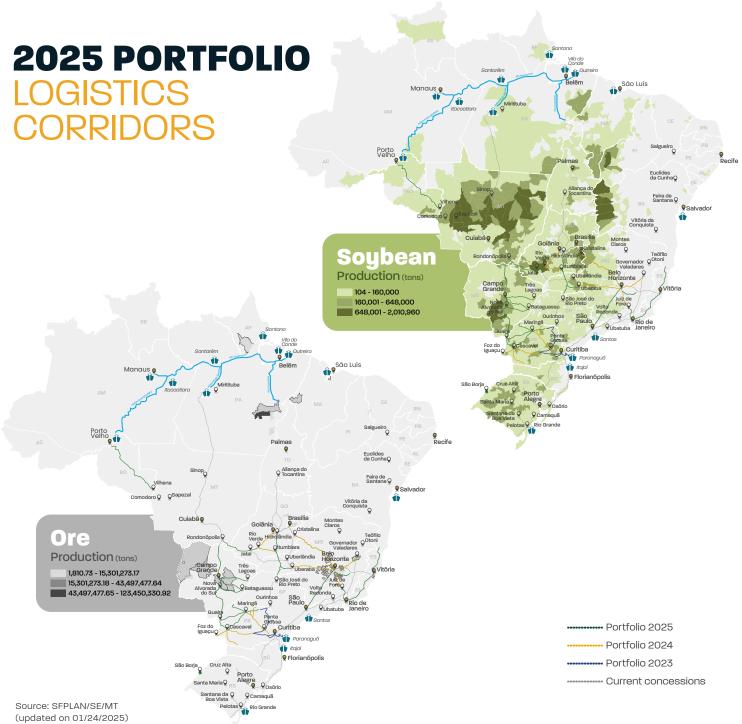
The Federal Highway Concessions Program - PROCROFE initiated the transfer of the paved Federal Highway Network to private management. This important measure for the maintenance and operation of highways has seen significant progress over the past three years, with 6,000 km concessioned.

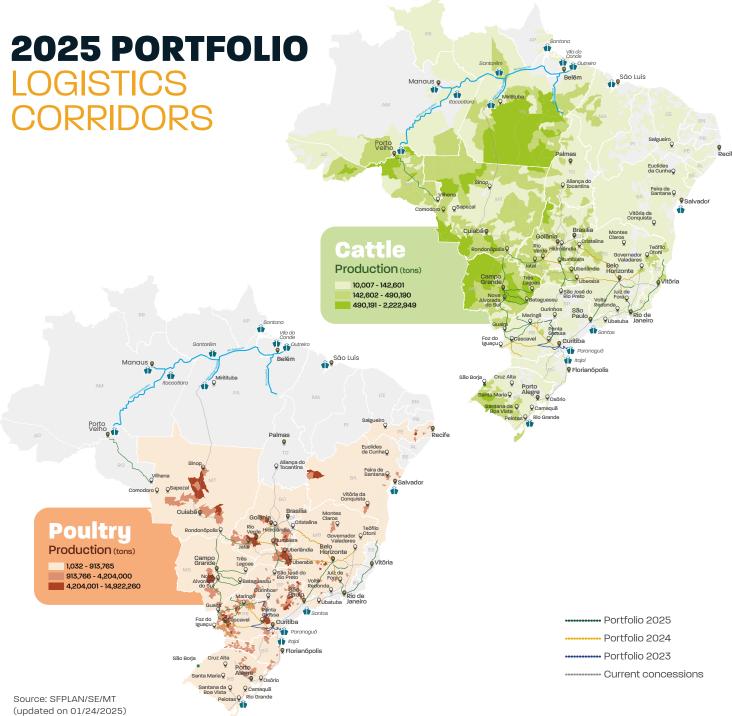


PORTFOLIO OF CONCESSIONS WITH

South American Integration Routes







HIGHWAY CONCESSIONS

2023 + 2024 + 2025 (carried out until october)

5,689 miles 1.791 miles duplication

1.322 miles additional lane 36.2bi

US\$ 21.8 bi + US\$ 14.4 bi

2023

2024

2025 (until the end of October)

2 auctions 673.12 miles

US\$ 5.2 bi TOTAL **US\$ 3.2 bi** CAPEX ○ US\$ 2.0 bi OPEX

431.23 miles duplication

216.9 miles additional lane

7 auctions 2,001.44 miles

US\$ 13.9 bi TOTAL **OUS\$ 8.3 bi CAPEX** ∘US\$ 5.7 bi OPEX

590.92 miles duplication

490.26 miles additional lane

10 auctions 3.019 miles

US\$ 17.1 bi TOTAL • **US\$ 10.4 bi** CAPEX ∘ **US\$ 6.7 bi** OPEX

769 miles duplication

615 miles additional lane

AUCTIONS 2023 + 2024 + 2025

19 auctions held and 3 notices published

22_{Auctions}

6,573 miles

1,849 miles

1,442 miles additional lane

18 studies

5,196 miles

US\$ 33.4 bi TOTAL US\$ 20.0 bi CAPEX US\$ 13.4 bi OPEX

1,584 miles

in duplication

1,224 miles

in additional lane

US\$42.4bi

US\$ 25.4 bi + **US**\$ 17 bi

4 competitive processes

(Contract Optimization Auctions)

1,378 miles

US\$ 9.8 bi TOTAL US\$ 5.4 bi CAPEX US\$ 3.4 bi OPEX

264 miles

in duplication

217 miles

in additional lane

HIGHWAY CONCESSIONS 2025

13 Auctions

3,903 miles 827 miles 735 r duplication addition

735 miles additional lane

9 Auctions new studies

2,525 miles

US\$ 8.5 bi CAPEX US\$ 5.8 bi OPEX

562 miles

in duplication

518 miles

in additional lane

US\$23.2bi

US\$ 14.1 bi + US\$ 9.3 bi

4 AuctionsContract optimization

- 1,378 miles
- US\$ 5.5 bi CAPEX US\$ 3.4 bi OPEX
- 264 miles

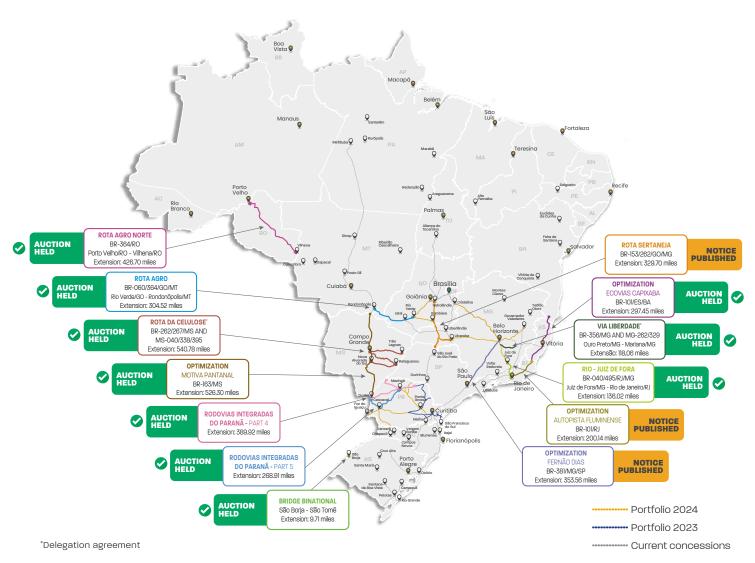
in duplication

217 miles

in additional lane

- Motiva Pantanal
- Ecovias Capixaba
- Autopista Fluminense
- Autopista Fernão Dias

MAP Project portfolio 2025



BR-364/RO

Rota Agro Norte

The BR-364/RO concession is located in the State of Rondônia, from Porto Velho to the state border with Mato Grosso. This section includes access to the main ports and connects the west of Mato Grosso and the states of Rondônia and Acre, transporting Agricultural Solid Bulk through Porto Velho/RO via the Madeira River, in addition to other cargo that now take a more direct route to the region, instead of via the Amazonas river and reaching Porto Velho/RO by ferry.



STATUS: Auction Held

Updated on 02/03/2025



Road Segment

Porto Velho/RO -Vilhena/RO



Capex

US\$ 1,089.19 million USs 497.43 million (NPV)



WACC

11.17% p.y.



TKU (PS) 0.053



Notice (published) November/24



Auction 02/27/2025



Extension

426.70 miles



US\$ 665.52 million USs 181.82 million (NPV)



Employment estimate







Container-ready General Cargo (CGC) **Agricultural Solid** Bulks (ASB)



Duplication: 66.84 miles Additional Lane: 118.43 miles Access: 21.41 miles Marginal roads: 11.05 miles Toll Plazas to be Implemented: 7 Existing Toll Plazas: 0 Gantries to be Implemented

Relevant works: 58 devices and intersections (new and refurbished), 24 pedestrian walkways (new and refurbished), 18 Level Crossings and 3 Rest Stop point



CAPEX/Miles (millions/miles): US\$ 2.55 OPEX/Miles (millions/miles): US\$ 1.56 Maintenance Costs (thousand/year/lane): US\$ 0.02

Duplication Costs (millions/miles): US\$ 1.44 Accumulated Cash Flow: US\$ 2,021 million Gross Revenue: US\$ 4,074 million Gross Revenue (NPV): US\$ 1,041 million

Traffic CAGR: 1.08% p.y.

CAPEX/Revenue (NPV): 48% AEV/day/station: 11,221

Construction Cycle: 2nd to 8th Year Minimum Required Equity: US\$ 78.39 million

Proposal Guarantee: US\$ 9.43 million Contract Performance Guarantee: US\$ 52.14 million



Reference Date: jan/24

43.67	93.10	117.97	153.32	130.60	58.43	44.13	
2 nd Year	3 th Year	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	

(Free Flow): 0

BR-040/495/ RJ/MG

Rio de Janeiro - Juiz de Fora

A road section currenty under concession, it connects Rio de Janeiro to the state of Minas Gerais. in addition to connecting important tourist cities in Rio, such as Petrópolis and Teresópolis.

The highway provides access to the Port of Rio de Janeiro, which handled approximately 10 million tons from January to November 2023, of which 6.8 million tons were in containerized cargo.



STATUS: Auction held

Updated on 01/24/2025

Janeiro



Road Segment

Juiz de Fora/MG -Rio de Janeiro/RJ



Capex

US\$ 861.06 million USs 413.38 million (NPV)



WACC

11.17% p.y.



TKU (PS) 0.093



Notice (published) 01/20/25



Auction 04/30/25



Extension

136.02 miles



Opex

US\$ 655.23 million USs 180.10 million (NPV)



Employment estimate



(Direct employment, Indirect employment, Income effect)



Reference Date: jan/23

Containerized General Cargo (cgc)

Other Solid Bulk Minerals (OSBM)

Additional Lane: 53.82 miles Contour: None

Duplication: 8.16 miles

(Free Flow): 0



US\$ 46 million

Marginal roads: 9.12 miles Toll Plazas to be Implemented: 1 Existing Toll Plazas: 2 Gantries to be Implemented

Relevant works: 38 devices and intersections (new and refurbished), 12 pedestrian walkways (new and refurbished), 3 Tunnels and 1 **Rest Stop point**

CAPEX/Miles (millions/miles): US\$ 6.33 OPEX/Miles (millions/miles): US\$ 4.82

Maintenance Costs (thousand/year/lane): US\$ 52.28 Duplication Costs (millions/miles): US\$ 1.32

Accumulated Cash Flow: US\$ 978 million Gross Revenue: US\$ 3,455 million Gross Revenue (NPV): US\$ 842 million

Traffic CAGR: 1.62% p.y.



CAPEX/Revenue (NPV): 49%

Construction Cycle: 3rd to 7th Year Minimum Required Equity:

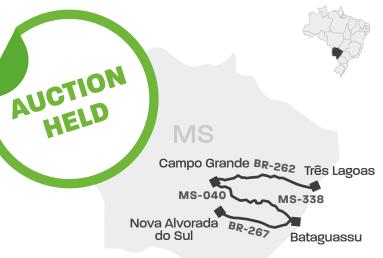
Proposal Guarantee: US\$ 8.4 million Contract Performance Guarantee: US\$ 42.20 million

3rd Year 4th Year 5th Year 6th Year 7th Year 67.57 130.55 174.97 114.56 31.90

BR-262/267/MS E MS-040/338 /395

Rota da Celulose*

Project in partnership with the government of the state of Mato Grosso do Sul, the Cellulose Route is comprised of important highways for the transportation of industrial production and the cellulose production chain in the eastern part of the state, as well as for the flow of agro-industrial production from the Midwest. This system will integrate the Bioceanic Route, connecting the Atlantic and Pacific oceans, and will open new opportunities for export and import, connecting Brazil to the markets of Asia and North America.



STATUS: Auction held

Updated on 02/03/2025 (Federal Highways delegated to the State of Mato Grosso do Sul)



Road Segment

BR-262/267/MS and MS-040/338/395



Capex

US\$ 1,185 million
US\$ 463 million (NPV)



WACC

11.41% p.y.



TKU (PS)



Notice (published) **01/31/2025**



Auction **05/08/2025**



Extension

540.78 miles



Opex

US\$ 547 million
US\$ 151 million (NPV)



Employment estimate **100.117**

(Direct employment, Indirect employment, Income effect)



Reference Date: nov/24

Container-ready General Cargo

(CGC)



Duplication: 91.11 miles
Additional Lane: 152.48 miles
Contour: 23.61 miles
Marginal roads: 7.46 miles
Toll Plazas to be Implemented: 0
Existing Toll Plazas: 0
Gantries to be Implemented
(Free Flow): 12

Relevant works: 90 devices and intersections (new and refurbished), 16 pedestrian walkways (new and refurbished) and 3 Rest Stop point



CAPEX/Miles (millions/miles): **US\$ 2.19**OPEX/Miles (millions/miles): **US\$ 1.01**Maintenance Costs (thousand/year/lane): **US\$ 0.03**

Duplication Costs (millions/miles): US\$ 1.65
Accumulated Cash Flow: US\$ 1,029 million
Gross Revenue: US\$ 4,822 million
Gross Revenue (NPV): US\$ 1,283 million

Traffic CAGR: **1.61%** p.y.

CAPEX/Revenue (NPV): **53 %**AEV/day/station: **10,717**

Construction Cycle: 2nd to 9[™] Year
Minimum Required Equity: US\$ 59.18

Contract Performance Guarantee: US\$ 25.73

Proposal Guarantee: US\$ 12.83

2 nd Year	3 rd Year	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year
63.95	63.96	74.84	100.85	74.93	35.02	38.42	30.25

BR-163/MS

Motiva Pantanal

CONTRACTUAL OPTIMIZATION of BR-163/MS, one of the main logistics corridors in Mato Grosso do Sul, essential for the outflow of the state's agricultural and industrial production, especially grains and beef.

The highway connects Mato Grosso to Paraná, linking important productive centers to the rest of the country and to export ports.



STATUS: Auction held

Updated on 05/22/2025

Relevant works:

points

180 devices and

intersections (new and

remodeled), 379 access

points and 3 Rest Stop

walkways (new and

remodeled), 22 pedestrian



Road Segment

Sonora/MS -Mundo Novo/MS



Capex

US\$ 1,619.21 million USs 806.17 million (NPV)



WACC

9.45% p.y.



TKU (PS) 0.021



Notice (published) 01/31/25



Auction 05/22/25



Extension

526.30 miles



Opex

US\$ 1,226.42 million US\$ 404.80 million (NPV)



Employment estimate



(Direct employment, Indirect employment, Income effect)



Container-ready General Cargo (CGC) **Agricultural Solid** Bulks (ASB)



Duplication: 126 miles Additional Lane: 91.96 miles Access: 17.91 miles

Marginal roads: 14.3 miles Toll Plazas to be Implemented: 0 Existing Toll Plazas: 9 Gantries to be Implemented

(Free Flow): 0



CAPEX/Miles (millions/miles): US\$ 3.08 OPEX/Miles (millions/miles): US\$ 2.33

Maintenance Costs (thousand/year/lane): US\$ 0,0145 Duplication Costs (millions/miles): US\$ 1.42

Accumulated Cash Flow: US\$ 1,528.30 million Gross Revenue: US\$ 5,917.67 million Gross Revenue (NPV): US\$ 1,651.80 million

Traffic CAGR: 1.53% p.y.



CAPEX/Revenue (NPV): 50% AEV/day/station: 17,807

Construction Cycle: 1st to 9th Year Minimum Required Equity: US\$ 52.66 million

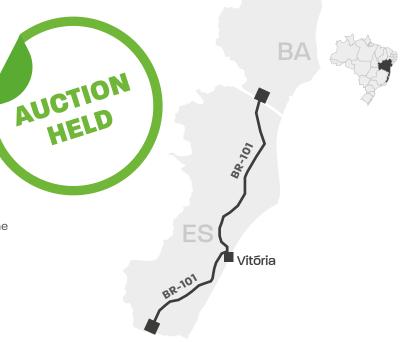
Proposal Guarantee: US\$ 16.47 million Contract Performance Guarantee: US\$ 82.50 million

1st Year 2nd Year 3th Year 4th Year 5th Year 6th Year 7th Year 8th Year 9th Year 84.05 108.06 150.09 148.20 169.64 164.49 109.43 47.00 64.84

BR-101/ES/BA

Ecovias Capixaba

CONTRACTUAL OPTIMIZATION of the section of BR-101 managed by Eco101, stretching from the city of Mucuri's access junction, in southern Bahia, to Mimoso do Sul, in Espírito Santo, a municipality bordering Rio de Janeiro. The concession area spans 25 municipalities in the state of Espírito Santo and one in Bahia.



STATUS: Auction held

Updated on 05/27/2025



Road Segment

Acesso Mucuri/BA -Mimoso do Sul/ES



US\$ 1,210.98 million USs 631.22 million (NPV)



WACC

9.21% p.y.



TKU (PS)





Notice

03/18/2025



Auction

06/26/2025



Consensual exit value, to be paid to the current controlling group, by the winner of the Competitive Process

US\$ 54.9 million



Extension

297.45 miles



Opex

US\$ 567.75 million USs 224.70 million (NPV)



Employment estimate 102.290

(Direct employment, Indirect employment, Income effect)



erence Date: jan/23

Container-readu General Cargo (CGC) **Agricultural Solid** Bulks (ASB)



Duplication: 107.38 miles Additional Lane: 25.48 miles Contour: 31.69 miles Marginal roads: 20.88 miles Toll Plazas to be Implemented: 0 Existing Toll Plazas: 7

Gantries to be Implemented

(Free Flow): 0

Relevant works: 2 Urban contours, 40 new pedestrian walkways, 11 diamond-shaped devices, 2 trumpet-shaped devices and 2 Rest Stops



CAPEX/Miles (millions/miles): US\$ 4.07 OPEX/Miles (millions/miles): US\$ 1.91

Maintenance Costs (thousand/year/lane): US\$ 0.204

Duplication Costs (millions/miles): US\$ 2.87 Accumulated Cash Flow: US\$ 821.61 million Gross Revenue: US\$ 3.322.47 million Gross Revenue (NPV): US\$ 1,126.93 million

Traffic CAGR: 2.02% p.y.

CAPEX/Revenue (NPV): 48% AEV/day/station: 11,221

Construction Cycle: 1st to 7th Year Minimum Required Equity: US\$ 44.94 million

Proposal Guarantee: US\$ 11.32 million Contract Performance Guarantee: US\$ 56.26 million

3rd Year 7th Year 1st Year 2nd Year 4th Year 5th Year 6th Year 88.1 108.25 115.4 89.76 71.50 76.84 89.68

BRIDGE SÃO BORJA/BRA TO SANTO TOMÉ/ARG **AND CUF**

Binational Bridge

INTERNATIONAL AGREEMENT for the provision of public services for the exploration, operation, management and investments for conservation and expansion of the Road Bridge over the Uruguay River, between the cities of São Borja and Santo Tomé (International Bridge), its accesses bus stations on both sides and the Center Unified Borders Unit (CUF), including: Investments and Works; Conservation and maintenance; Mandatory services and services complementary.



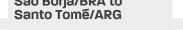
STATUS: Auction held

Updated on 07/16/2025



Border Road Segment

São Borja/BRA to Santo Tomé/ARG





Capex

US\$ 31.5 Mi US\$ 14.8 million (NPV)



WACC

15.00% p.y.



Between US\$37.60 and US\$62.67 commercial vehicles



Notice (published)

05/15/2025



Auction 07/16/2025



Extension





Opex

US\$ 67.5 Mi US\$ 16.4 million (NPV)



Reference Date: jun/24

23% of trade between **Brazil** and **Argentina**



Relevant works: restoration of the bridge, access roads and border center and expansion of customs processing facilities Existing squares: 01

AUCTION Criterion: Highest Grant Value Fixed grant: 1x US\$ 2,500 thousand + premium; 24x US\$ 1,000 thousand. Fixed grant year 1 and 2: US\$ 3,500,000.00 (plus premium) Variable grant: 50% of the toll

CAPEX/Miles (millions/miles): US\$ 3.25 OPEX/Miles (millions/miles): US\$ 4.44 Accumulated Cash Flow: US\$ 122 million Gross Revenue: US\$ 284.3 million Gross Revenue (NPV): US\$ 63.7 million Traffic CAGR: 2.01% heavy vehicles Traffic CAGR: 2.92% automobiles

surplus

CAPEX/Revenue (NPV): 23%

Construction Cucle: 1st to 5th Vear

Minimum Required Equitu: US\$ 8.58 million Proposal Guarantee:

US\$ 1.30 million

Contract Performance Guarantee: 10 ao 50 ano: US\$ 3.19 million 60 ao 200 ano: US\$1.59 million 210 até o término: US\$ 3.19 million



	2.56	4.57	4.34	5.17	3.66	
	1st Year	2 nd Year	3 rd Year	4 th Year	5 th Year	
or ioti dotion	ogole. I to o	1601			Lis ate o termino. o	09 0.10 1111110

CAPEX US\$ Million

Demand/day: 840

BR-060/364/ GO/MT

Rota Agro

The project is located in the states of Mato Grosso and Goiás, covering the city of Rondonópolis/MT, located in the Southeast region of the state, 130.49 miles from the capital Cuiabá, with 245 thousand inhabitants and the second highest GDP in the state.

Rondonópolis is located at the junction of highways BR-163 and BR-364, transporting agricultural and industrial production to the large metropolitan centers and ports in Brazil. In recent years, several manufacturing companies have set up shop in the municipality.



Duplication: 28.35 miles

Contour: 4.88 miles

Existing Toll Plazas: 0

(Free Flow): 0

Additional Lane: 93.37 miles

Toll Plazas to be Implemented: 5

CAPEX/Miles (millions/miles): US\$ 2.49

Gross Revenue (NPV): US\$ 0.57 billion

Duplication Costs (millions/miles): US\$ 1.90 Accumulated Cash Flow: US\$ 1.31 billion

Maintenance Costs (thousand/year/lane): US\$ 0.0213

OPEX/Miles (millions/miles): US\$ 1.60

Gross Revenue: US\$ 2.80 billion

77.59

Traffic CAGR: 1.31% p.y.

Marginal roads: 7.12 miles

Gantries to be Implemented

STATUS: Auction held

Updated on 08/14/2025

Relevant works: 32 devices

and intersections (new

4 pedestrian walkwaus

(new and refur-bished),

11 Level Crossings and

and refurbished).

2 Rest Stop point

Rio Verde



Road Segment

Rio Verde/GO -Rondonopolis/MT



Capex

US\$ 758.15 million USs 379.07 million (NPV)



9.99% p.y.



TKU (PS)

0.045



Notice (published) 03/28/2025



Auction 08/14/2025



Extension

304.52 miles



Opex

US\$ 487.14 million US\$ 145.80 million (NPV)



Employment estimate



(Direct employment, Indirect employment, Income effect)



Agricultural Solid Bulks

(ASB)



4th Year

74.86

Construction Cycle: 3rd to 8th Year

Proposal Guarantee: US\$ 7.20 million Contract Performance Guarantee:



CAPEX/Revenue (NPV): 66% AEV/day/station: 13,210

3rd Year

126.23

Minimum Required Equity: US\$ 58.49 million

5th Year

75.30

6th Year 7th Year 8th Year 37.63 13.15

US\$ 35.85 million

CAPEX US\$ Million

37

BR-356/MG E MG-262/329

Via Liberdade*

The concession of highways BR-356/MG and MG-262/329, under an agreement with the State Government of Minas Gerais, which delegates the administration of federal highways to the state entity, is essential for boosting the region's economic, tourism, and logistical development. Focusing on mobility, safety, and historical preservation, the project connects urban centers and cultural hubs to the main transport and circulation routes, reinforcing the strategic role of Southeast Brazil in national integration and the appreciation of Minas Gerais' heritage.



Duplication: 48.9 miles

Contour: 2.05 miles

Existing Toll Plazas: 0

(Free Flow): 4

Additional Lane: 25.3 miles

Marginal roads: 4.2 miles

Gantries to be Implemented

Toll Plazas to be Implemented: 0

CAPEX/Miles (millions/miles): US\$ 5.27

OPEX/Miles (millions/miles): US\$ 2.83

Gross Revenue: US\$ 1.26 billion

Duplication Costs (millions/miles): US\$ 1.94 Accumulated Cash Flow: US\$ 310.5 million

Gross Revenue (NPV): US\$ 279.6 million

Maintenance Costs (thousand/year/lane): US\$ 0.0373

STATUS: Auction held

Updated on 09/19/2025

60 devices and intersections

(new), 1 Stop and Rest point

(new and refurbished).

and 1 escape area.

10 pedestrian walkways

Relevant works:



Road Segment

Ouro Preto/MG -Mariana/MG



Capex

US\$ 622.6 million USs 331.05 million (NPV)



11.24% p.y.



TKU (PS) 0.032



Notice (published) 03/28/2025



Auction 09/18/2025



Extension

118.12 miles



Opex

US\$ 334.5 million US\$ 90.9 million (NPV)



Employment estimate





Agricultural Solid Bulks

(ASB)



Traffic CAGR: 1.89% p.y. Construction Cycle: 2nd to 6th Year CAPEX/Revenue (NPV): -

Minimum Required Equity: US\$ 24.4 million

Proposal Guarantee: US\$ 2.4 million Contract Performance Guarantee: US\$ 12.0 million



2nd Year 3rd Year 4th Year 5th Year 6th Year 20.57 70.54 153.37 94.33 99.0

CAPEX US\$ Million

AEV/day/station: 18,253



PART 4 OF PARANA

Rodovias Integradas do Paraná

The project is made up of important highways, transversal and diagonal lines, which interconnect the state of the Paraná to São Paulo. Mato Grosso do Sul and Paraguay. The stretch of BR-369 is an important transport corridor flow of products from agriculture, livestock and industry between the State of Paraná and São Paulo.



STATUS: Auction held

Updated on 10/10/2025

Relevant works: 137 devices

and intersections (new and

refurbished), 39 pedestrian

refurbished) and 2 Rest Stop

walkways (new and

point



Road Segment

BR-272/369/376/PR and PR-182/272/317/323/ 444/862/897/986



Capex

US\$ 1,855.92 million USs 803.83 million (NPV)



WACC

12.33% p.y.



TKU (PS) 0.046



Notice (published) 07/15/2025



Auction 10/23/2025



Extension

389.92 miles



Opex

US\$ 1.263.94 million

USs 313.93 million (NPV)



Employment estimate

156,768

(Direct employment, Indirect employment, Income effect) **Containerized General**



Cargo (cgc) **Agricultural Solid**

Bulks (ASB)



Duplication: 144.13 miles Additional Lane: 54.13 miles Contour: 36.74 miles Marginal roads: 24.54 miles Toll Plazas to be Implemented: 5 Existing Toll Plazas: 4

Gantries to be Implemented (Free Flow): 0



CAPEX/Miles (millions/miles): US\$ 4.76 OPEX/Miles (millions/miles): US\$ 3.24

Maintenance Costs (thousand/year/lane): US\$ 0.0487 Duplication Costs (millions/miles): US\$ 2.33

Accumulated Cash Flow: US\$ 2,674.10 million Gross Revenue: US\$ 7,857.63 million

Gross Revenue (NPV): US\$ 1.575 million

Traffic CAGR: 2.55% p.y.



CAPEX/Revenue (NPV): 51% AEV/day/station: 21,967

Construction Cycle: 3rd to 8th Year Minimum Required Equity: US\$ 93.48 million

Proposal Guarantee: US\$ 15.78 million Contract Performance Guarantee: US\$ 78.73 million

3 rd Year 4 th Year		5 th Year	6 th Year	7 th Year	8 th Year
165	142	198	204	186	145

PART 5 OF PARANA

Rodovias Integradas do Paraná

The state of Parana connects the South with the Southeast and the Central-West, in addition to making border with Argentina and Paraguay. The project is made up of important highways, which pass through large production areas of products of agriculture, livestock and industry of the State of Parana.



STATUS: Auction held

Updated on 10/10/2025

Relevant works: 80 devices

and intersections (new and

refurbished), 5 pedestrian

walkways (new and

Stop point

refurbished) and 1 Rest



Road Segment

BR-163/368/467/PR and PR-158/317/467/977/978



Extension

268.91 miles



Capex

US\$ 1,145.80 million





WACC

12.33% p.y.



TKU (PS) 0.050



Notice (published) 07/15/2025



Auction 10/30/2025



US\$ 888.51 million

US\$ 226.42 million (NPV)



Employment estimate

96,784

(Direct employment, Indirect employment, Income effect)



Containerized General Cargo (cgc)

Agricultural Solid Bulks (ASB)



Duplication: 148.24 miles Additional Lane: None Contour: 1.97 miles Marginal roads: 12.42 miles

Toll Plazas to be Implemented: 2 Existing Toll Plazas: 3 Gantries to be Implemented

(Free Flow): 0



CAPEX/Miles (millions/miles): US\$ 4.26 OPEX/Miles (millions/miles): US\$ 3.30

Maintenance Costs (thousand/year/lane): US\$ 0.05518

Duplication Costs (millions/miles): US\$ 1.39 Accumulated Cash Flow: US\$ 1.477 billion Gross Revenue: US\$ 4.688 billion Gross Revenue (NPV): US\$ 0.966 billion

Traffic CAGR: 2.50% p.y.



CAPEX/Revenue (NPV): 49% AEV/day/station: 20,809

Construction Cycle: 3rd to 7th Year Minimum Required Equity: US\$ 49.06 million

Proposal Guarantee: US\$ 9.61 million Contract Performance Guarantee: US\$ 48,37 million

3rd Year 4th Year 5th Year 6th Year 7th Year 111.15 111.78 108.85 106.75 80.21

BR-153/262/GO/MG

Rota Sertaneja

The Rota Sertaneja corridor comprises highways BR-153 and BR-262, crossing the states of Goiás and Minas Gerais. These roads are part of the current BR-060/153/262/DF/GO/MG concession. The region they traverse is marked by intense economic activity, including the services, agriculture, industry, and trade sectors, establishing itself as a strategic logistics corridor for the flow of regional production.



STATUS: Notice Published

Updated on 08/04/2025

Relevant works: 47 devices

remodeled), 6 pedestrian

walkways (new and

point

and intersections (new and

remodeled) and 1 Rest Stop

41



Road Segment

Hidrolândia/GO -Uberaba/MG



US\$ 948.72 million USs 397.24 million (NPV)



WACC

10.91% p.y.



TKU (PS) 0,037



Notice

07/25/2025



Auction 11/06/2025



Extension

329.70 miles



US\$ 849.69 million US\$ 242.67 million (NPV)



Employment estimate 80.122

(Direct employment, Indirect employment, Income effect)



Containerized General Cargo (cgc)



CAPEX/Revenue (NPV): 47%

Construction Cycle: 3rd to 8th Year Minimum Required Equity: AEV/day/station: 15,759

US\$ 49.72 million

Proposal Guarantee: US\$ 8.55 million

Traffic CAGR: 1.34% p.y.

Contract Performance Guarantee: US\$ 42.75 million

4th Year 5th Year 6th Year 7th Year 8th Year 80.40 76.96 55.07 87.16 66.55 13.98



CAPEX US\$ Million

Duplication: 26.71 miles

Contour: 2.55 miles

Existing Toll Plazas: 5

(Free Flow): 0

Additional Lane: 19.76 miles

Marginal roads: 3.07 miles

Gantries to be Implemented

Toll Plazas to be Implemented: 0

CAPEX/Miles (millions/miles): US\$ 2.88

Duplication Costs (millions/miles): US\$ 1.23 Accumulated Cash Flow: US\$ 749.57 million

Gross Revenue (NPV): US\$ 854.20 million

Maintenance Costs (thousand/year/lane): US\$ 0.04

OPEX/Miles (millions/miles): US\$ 2.58

Gross Revenue: US\$ 3,344.77 million

BR-101/RJ

Autopista Fluminense

CONTRACTUAL OPTIMIZATION of the BR-101/RJ concession in the State of Rio de Janeiro, from the descent of Presidente Costa e Silva Bridge in Niterói to the state border with Espírito Santo. This section passes through 13 municipalities and serves as the main access to the so called Região dos Lagos (lakes area - Búzios and Cabo Frio), to the Açu and Macaé Ports - two large port-industry complexes - and to the Offshore Support Base in Niteroi, from which it is observed that there is a predominance of General Cargo and Liquid Bulk.



STATUS: Notice Published

Updated on 08/04/2025



Road Segment

Niterői - Campos dos Goytacazes/RJ



US\$ 1,039.45 million USs 588.34 million (NPV)



WACC

10.42% p.y.



TKU (PS) 0.029



Notice

08/01/2025



Auction

11/11/2025



Consensual exit value, to be paid to the current controlling group, by the winner of the Competitive Process

US\$ 120.07 million



Extension

200.14 miles



US\$ 706.69 million US\$ 264.15 million (NPV)



Employment estimate 87,801





Reference Date: mar/23

General Cargo (GC) Liquid Bulk (LB)



Duplication: 30.79 miles Additional Lane: 32.68 miles Access: 15.84 miles

Toll Plazas to be Implemented: 0 Existing Toll Plazas: 5 Gantries to be Implemented

(Free Flow): 3



Relevant works: 19 devices and intersections, 21 pedestrian walkways, 59 km of cucle lanes. Marginal roads: 8.72 miles 40 bus stops and 1 rest stop

OPEX/Miles (millions/miles): US\$ 3.53 Maintenance Costs (thousand/year/lane): US\$ 0.02 Duplication Costs (millions/miles): US\$ 1.74 Accumulated Cash Flow: US\$ 809.61 million

Gross Revenue: US\$ 3,391.08 million Gross Revenue (NPV): US\$ 1.144 million

CAPEX/Miles (millions/miles): US\$ 5.19

Traffic CAGR: 1.18% p.y.

CAPEX/Revenue (NPV): 51% AEV/day/station: 15,924

Construction Cycle: 1st to 10th Year Minimum Required Equity:

Proposal Guarantee: US\$ 11.49 million Contract Performance Guarantee: US\$ 57.12 million

US\$ 47.51 million

96 10	118.67	130 87	114 51	81.80	81 17	64 26	80.70	34.02	33 96
1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year

BR-381/MG/SP

Autopista Fernão Dias

CONTRACTUAL OPTIMIZATION of the Fernão Dias Highway is the main route connecting São Paulo and Belo Horizonte, playing a strategic role in cargo transport and the national economy. It carries food, fuel, auto parts, coffee, minerals, medicine, and industrial goods.

In addition to supplying major urban centers, the highway links two key industrial hubs — Minas Gerais and São Paulo — fostering regional development and serving as an alternative to other transportation modes. It is an essential route for Brazil's mobility and economic growth.



STATUS: Notice Published

Updated on 09/03/2025



Road Segment

Belo Horizonte/MG -São Paulo/SP



Cape

US\$ 1,626.07 millionUS\$ 946.83 million (NPV)



WACC

11.41% p.y.



TKU (PS)





Notice

09/02/2025



Auction

12/11/2025



Consensual exit value, to be paid to the current controlling group, by the winner of the Competitive Process

US\$ 50.60 million



Extension

353.56 miles



Opex

US\$ 926.24 million

US\$ 411.66 million (NPV)



Employment estimate

137,643





ference Date: jan/25

General Cargo (GC) Liquid Bulk (LB)



Tunnels: 0.124 miles (New) and 0.143 miles (Reduction) Additional Lanes: 67.30 miles Marginals: 8.91 miles

Route corrections: **5.77 miles**Devices: **17**

Traffic CAGR: 1.68% p.y.

Escape area: 2

Relevant works: 2.70 miles of road corrections on the main road, 29 footbridges, 17 intersection improvements, 62 access improvements and 6 wildlife crossings.



CAPEX/Miles (millions/miles): US\$ 4.60

OPEX/Miles (millions/miles): US\$ 2.62

Maintenance Costs (thousand/year/lane): US\$ 0.03

Accumulated Cash Flow: US\$ 706.69 million

Gross Revenue: US\$ 4.13 billion

Gross Revenue (NPV): US\$ 1.78 billion

CAPEX/Revenue (NPV): **53%** AEV/day/station: **22,562** Construction Cycle: 1st to 10th Year Minimum Required Equity: Proposal Guarantee: US\$ 17.67 million
Contract Performance Guarantee:
US\$ 89.02 million

US\$ 60.21 million

Vear 2nd Year 3rd Year 4th Year 5th Year 6th Year 7th Ye

 1st Year
 2nd Year
 3rd Year
 4th Year
 5th Year
 6th Year
 7th Year
 8th Year
 9th Year
 10th Year

 168.93
 159.84
 193.56
 169.59
 205.11
 188.40
 161.78
 80.26
 72.87
 44.62

TIMELINE 2025

	PROJECTS	Structurer	Until 2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
1	Rota Agro Norte BR-364/RO	BNDES	Notice 11/01		Auction 02/27	Ø									
2	Juiz de Fora/MG - Rio de Janeiro/RJ BR-040/495/RJ/MG	Infra S.A.	TCU 06/05	Notice 01/20			Auction 04/30	②							
3	Rota da Celulose BR-262/267/MS and MS-040/338/395	DELEGATION AGREEMENT WITH MS		Notice 01/30				Auction 05/08	Ø						
4	Optimization Motiva Pantanal BR-163/MS	OPTIMIZATION	PH 12/18	Notice 01/31				Auction 05/22	②						
5	Optimization Ecovias Capixaba BR-101/ES/BA	OPTIMIZATION	PH 12/11			Notice 03/18			Auction 06/26	②					
6	Binational Bridge - São Borja to São Tomé	Infra S.A.						Notice 05/15		Auction 07/16	②				
7	Rota Agro BR-060/364/GO/MT	BNDES	TCU 07/08			Notice 03/28					Auction 08/14	②			
8	Via Liberdade BR-356/MG and MG-262/329	DELEGATION AGREEMENT WITH MG				Notice 03/28						Auction 09/18	Ø		
9	Rodovias Integradas do Paranã - Part 4 BR-272/369/376/PR and PR-182/272/37/323/444/862/897/986	Infra S.A.	TCU 11/14							Notice 07/15			Auction 10/23		
10	Rodovias Integradas do Paranã - Part 5 BR-158/163/369/467/PR and PR-31	Infra S.A.	TCU 11/14							Notice 07/15			Auction 10/30		
11	Rota Sertaneja BR-153/262/GO/MG	Infra S.A.								Notice 07/25	⊘			Auction 11/06	
12	Optimization Autopista Fluminense BR-101/RJ	OPTIMIZATION	PH 12/17								Notice 08/01	⊘		Auction 11/11	
13	Optimization Autopista Fernão Dias BR-381/MG/SP	OPTIMIZATION								PH 07/15		Notice 09/02	⊘		Auction 12/11
PC:	Public Consultation PH: Public Hearing TCU: Submis	ssion to the Federa	al Court of	· Auditors	s N	otice: Pub	olication o	of the bidd	ding notice	e A	uction: Ho	olding of th	ne public	auction s	ession