

GDP (\$US MILLIONS)	1,773,000
GDP PER CAPITA (\$US)	8,700
POPULATION (MILLIONS)	204
TOTAL INFRASTRUCTURE INVESTMENT (\$US MILLIONS, LAST 5 YEARS)	234,000
PRIVATE INFRASTRUCTURE INVESTMENT (\$US MILLIONS, LAST 5 YEARS)	20,400
INFRASTRUCTURE QUALITY (1-7, BEST)	4.0

Brazil's regulation and policies (including market regulation and building permit requirements) were reported to provide modest support to domestic and foreign investment activities. In relation to infrastructure delivery, Brazil had effective infrastructure planning and strong procurement processes.

A G20 INITIATIVE



POLICY

Governance & Institutions

Control of corruption (-2.5 to +2.5, best)	(0.4)
Cost of enforcing contracts, as % of claim [%]	21
Extent of conflict of interest protections (1-10, best)	6
Recovery rate, cents on the dollar	16
Rule of law (-2.5 to +2.5, best)	(0.1)
Shareholder governance (1-10, best)	7.3
Does the country do Post-Completion Reviews	Yes
Does the country have a dedicated National or Sub-National Infrastructure or PPP Unit / Agency?	Yes

Regulatory, Investment & Competition Frameworks

Capital account openness (0-1, best)	0.41
Prevalence of foreign ownership (1-7, best)	4.19
Market regulation, network sectors (0-6, worst)	1.7
Regulatory (including competition) quality (-2.5 to +2.5, best)	(0.2)
Scope of action of competition authorities (0-6, worst)	0.0
Scope of SOE (0-6, worst)	6.0
Strength of insolvency framework (1-16, best)	13.0
Effect of taxation on incentives to invest (1-7, best)	2.03

Permits, Licenses & Land Acquisitions

Cost to start a business, % of GNI per capita [%]	5.2
Dealing with construction permits, No. of days	425.7
Number of procedures to start a business	11
Quality of land administration (1-30, best)	13.8
Registering property, No. of days	31.4
Time required to start a business (number of days)	79.5

DELIVERY

Planning and Selection

Does the country publish an infrastructure project pipeline?	Yes
Does the country have a National or Sub-National Infrastructure Plan?	Yes
Does the country have guidelines for the appraisal of infrastructure projects?	No
Preparation of PPPs (0-100, best)	47

Procurement

Average procurement duration (in months)	6
Calling for tenders (0-100, best)	68
Does the country publish guidelines for the procurement of infrastructure projects?	Yes
Post award management of procurement contract (0-100, best)	73
Bid evaluation (0-100, best)	50
Degree of transparency in public procurement (1-4, best)	2
Procurement of PPPs (0-100, best)	80

Delivery & Operations

Infrastructure quality (1-7, best)	3.97
Infrastructure expenditure, % of GDP [%]	2.0
Value of closed private infrastructure deals, % of GDP [%]	0.2
Value of closed infrastructure deals, secondary market, % of GDP [%]	0.0
Value of closed PPP infrastructure deals, % of GDP [%]	0.1

List of data sources available on following page

INFRACOMPASS.GIHUB.ORG

OVERVIEW: DATA SOURCES

GDP (\$US MILLIONS)	IMF, WORLD ECONOMIC OUTLOOK
GDP PER CAPITA (\$US)	IMF, WORLD ECONOMIC OUTLOOK
POPULATION (MILLIONS)	IMF, WORLD ECONOMIC OUTLOOK
TOTAL INFRASTRUCTURE INVESTMENT (\$US MILLIONS, LAST 5 YEARS)	OXFORD ECONOMICS
PRIVATE INFRASTRUCTURE INVESTMENT (\$US MILLIONS, LAST 5 YEARS)	IJ GLOBAL
INFRASTRUCTURE QUALITY (1-7, BEST)	WORLD ECONOMIC FORUM, GLOBAL COMPETITIVENESS INDEX

POLICY

Governance & Institutions

Control of corruption (-2.5 to +2.5, best)	World Bank, Worldwide Governance Indicators,
Cost of enforcing contracts, as % of claim [%]	World Bank, Doing Business
Extent of conflict of interest protections (1-10, best)	World Bank, Doing Business
Recovery rate, cents on the dollar	World Bank, Doing Business
Rule of law (-2.5 to +2.5, best)	World Bank, Worldwide Governance Indicators
Shareholder governance (1-10, best)	World Bank, Doing Business
Does the country do Post-Completion Reviews	In-Country Research
Does the country have a dedicated National or Sub-National Infrastructure or PPP Unit / Agency?	In-Country Research

Regulatory, Investment & Competition Frameworks

Capital account openness (0-1, best)	IMF, Capital Account Openness
Prevalence of foreign ownership (1-7, best)	World Economic Forum, Global Competitiveness Index
Market regulation, network sectors (0-6, worst)	OECD, Indicators of Product Market Regulation
Regulatory (including competition) quality (-2.5 to +2.5, best)	World Bank, Worldwide Governance Indicators
Scope of action of competition authorities (0-6, worst)	OECD, Indicators of Product Market Regulation
Scope of SOE (0-6, worst)	OECD, Indicators of Product Market Regulation
Strength of insolvency framework (1-16, best)	World Bank, Doing Business
Effect of taxation on incentives to invest (1-7, best)	World Economic Forum, Global Competitiveness Index

Permits, Licenses & Land Acquisitions

Cost to start a business, % of GNI per capita [%]	World Bank, Doing Business
Dealing with construction permits, No. of days	World Bank, Doing Business
Number of procedures to start a business	World Bank, Doing Business
Quality of land administration (1-30, best)	World Bank, Doing Business
Registering property, No. of days	World Bank, Doing Business

DELIVERY

Planning and Selection

Does the country publish an infrastructure project pipeline?	In-Country Research
Does the country have a National or Sub-National Infrastructure Plan?	In-Country Research
Does the country have guidelines for the appraisal of infrastructure projects?	In-Country Research
Preparation of PPPs (0-100, best)	World Bank, Benchmarking PPP Procurement

Procurement

Average procurement duration (in months)	IJ Global
Calling for tenders (0-100, best)	World Bank, Benchmarking Public Procurement
Does the country publish guidelines for the procurement of infrastructure projects?	Yes
Post award management of procurement contract (0-100, best)	World Bank, Benchmarking Public Procurement
Bid evaluation (0-100, best)	World Bank, Benchmarking Public Procurement
Degree of transparency in public procurement (1-4, best)	CEPII, Institutional Profiles Database
Procurement of PPPs (0-100, best)	World Bank, Benchmarking PPP Procurement

Delivery & Operations

Infrastructure quality (1-7, best)	World Economic Forum, Global Competitiveness Index
Infrastructure expenditure, % of GDP [%]	Oxford Economics
Value of closed private infrastructure deals, % of GDP [%]	IJ Global
Value of closed infrastructure deals, secondary market, % of GDP [%]	IJ Global
Value of closed PPP infrastructure deals, % of GDP [%]	IJ Global

For metric definitions, please access original data source above or see infracompass.github.org