Rio Grande do Sul



State	Rio Grande do Sul
State Area	281,748.5 km²
Capital	Porto Alegre
Population of the capital	1,414,104
Population of the state	10,838,400
Labor Force	1,913,000
Population Growth Rate	0.0039
Unemployment Rate	0.045
GDP (R\$)	BRL 280.5 billion
Per capita GDP (R\$)	26,142
Trade and Services	62.10
Industry	29.21
Agriculture	8.69
Average wage (trade and services) in BRL	1304
Number of technical schools	487
Number of universities	74
Number of undergraduate courses	372
Number of graduates in areas related to trade and services, per year	N/A
Availability of international schools	Yes
Average cost of electrical power	R\$ 345 / MWh
Average cost of commercial lease	R\$ 25,4 / m ²
	Rio Grande do Sul has an active economy in various sectors. The state, which has the fourth largest Gross Domestic Product (GDP) of Brazil, accounts for 7% of the Brazilian economy and is at the center of a continental market of USD 2.1 trillion.
Highlights	One of the largest producers and exporters of grain in the country, it also focuses much of its savings in the industrial sector, with ability to provide quality inputs, and has developed an extensive service sector and a diversified agriculture, providing a favorable environment for development of supplier networks. It has a prime location. It is the largest and most populous state in the South of the country. It borders with Uruguay and Argentina and the state of Santa Catarina. It is a state with clear competitive advantages for investment projects. Its human resources are skilled, with growing school levels. Universities and research institutions have developed the capacity to undertake technological innovations and attract strategic partners. From a logistical standpoint, it is worth highlighting the maritime access to production flow through the Port of Rio Grande, which facilitates integration with markets of Brazil and Mercosur, in addition to the possibility of combining road, rail and waterway, adding to one of the most complete road networks in Brazil. Another relevant feature refers to the reliability of water and energy supply.
Sources	Siegfried Emanuel Heuser Foundation for Economics and Statistics (FEE) – RS Statistical Summary – 2011.

Name of the project	Construction of new international airport for the metropolitan region of Porto Alegre, State of Rio Grande do Su
	1. Justification of the necessity for the new airport.
	The State of Rio Grande do Sul has currently only one international airport with capacity for flow of passengers and loads on intercontinental flights, Salgado Filho airport, located in the State Capital, Porto Alegre.
	In 2012, 8,261,355 passengers passed through the Salgado Filho airport, representing an increase of 5.45% over the same period of the previous year (7,834,312 passengers/year), i.e., more than 5% above the optimistic forecast of the State Airway Plan, updated in 2002, which estimated a flow of passengers at this airport in the order of 6.8 million in 2012 (number almost reached already in 2010 = 6,676,216 passengers/year).
	These data point to a projected 21 million passengers in 2020.
	The loads transport in the year 2012 reached 22,300 tons, a decrease of 37% since 2004, and while for international loads transport, the reduction in the same period was of 84%. This fact is explained by the increased capacity of load aircrafts without a corresponding adjustment (expansion) of the landing strip of the airport.
	For this reason it is estimated that 50% of the State's international air load is taken by road to/from airports in São Paulo (Guarulhos and Campinas/Viracopos).
	Keeping Salgado Filho airport in the current conditions, it is expected that in 2021 about 33.1 million tons of the State's air cargo should be received and dispatched by road.
	Besides the predictable exhaustion of the demand flow capacity in the coming years, Salgado Filho Airport also has serious limitations in its property area, which prevents the implantation of a second landing strip. This situation also leads to limitations in the numbers of aircraft flow, which would not be solved by expanding the only landing strip as well as the passenger and cargo terminals.
Project Description	Furthermore, the survey of dozens of permanent obstacles (buildings) in the Protection Zone of the Aerodrome constitutes a restriction to the implementation of precision-instrument flight operations (Instrument Landing System - ILS), especially in higher classes (CAT II and III), a resource indispensable to the regularity of air operations in face of weather adversities common in the Southern Region of the Country.
	For all these reasons, it is essential to the State of Rio Grande do Sul, particularly in the metropolitan area, to make investments aiming at implementing a new airport to support the anticipated demand growth.
	2. Proposed classification for the new airport:
	a) Large size
	b) Federal interest
	c) International function
	d) Basic specifications:
	- 4F class (capacity to operate Boeing 747-800/Air Bus 380 aircrafts)
	- Minimum of 2 landing strips
	- Terminal with minimum capacity of 20 million passengers/year
	- Precision-instrument (IFR) flight operation (ILS - Instrument Landing System) Class II (minimum), with the possibility of implementation of Class III
	- Cargo terminal with minimum capacity of 50 million tons/year
	3. Requirements to the location of the new airport site:
	- Easy road and, possibly, rail access
	- Maximum distance from the State Capital of 50 km by expressway
Additional Information	The information on the investment is estimates based on recent experiences of grants in the Country. Project under stage of definition of the viability of the area chosen for the location of the airport site.
	Between the municipalities of Nova Santa Rita and Portão, 33 km away from Porto Alegre
Project Location	(13 km of which via Rodovia do Parque highway, in implementation), 9 km away from BR-386 highway, 6 km from BR-116 highway, 8 km away from BS-118 highway, and 11 km away from RS-240 highway. Possibility of access by subway through the expansion of the existing line.
	This location allows the service to the State's Functional Planning Region 1, which includes 70 municipalities that account for 42% of the State's GDP.
Project Website	www.seinfra.rs.gov.br
Related Sectors	Logistics, Roads, Railways, Ports, Waterways, Airports, Urban Mobility, Transportation, Storage, Post and Others (National Classification of Economic Activities – CNAE 49 to 53)
	Tourism – Board and Lodging (CNAE 55 to 56)
Overall Project Value	BRL 2.000.000.000 USD 869,565,217.39
Period / Term of Cooperation	30 years
Expected Return Rate	0.3%
	Bidding
Investment Type	Public and Private
Schedule	8 years

Address	Av. Borges de Medeiros, 1501 11º andar
State of Institution	Rio Grande do Sul
City of Institution	Porto Alegre
Institution Website (PT)	www.seinfra.rs.gov.br
Institution Website (EN)	www.seinfra.rs.gov.br
Coordinator	Roberto Barbosa de Carvalho Netto
Telephone	+55 (51) 3288-5378
E-Mail	carvalhonetto@seinfra.rs.gov.br

Name of the project	Construction of state highway – ERS10
Project Description	The construction of system RS-010 (98.17 km is a project designed to connect roads east of BR-116 ("green field" project), starting from federal highway BR 290 northbound - including highways RS-010, RS-429, RS-449, and also Contorno de Sapiranga with its intersections - towards state highway 239 RS. It will be a call zero highway, meaning an expressway of high technical standard, with full access control and high traffic volumes.
	The implementation of the proposed enterprise must be based on the legislation around Public-Private Partnerships (PPP), in either sponsored or administrative modalities, which aims for the public consideration in addition to toll revenues, in order to keep a tariff level suitable to the payment ability of those who will make use of the future highway.
	The deployment of RS-010 will offer a new axis of metropolitan integration, allowing a better integration between Porto Alegre, with a population of 1.5 million inhabitants, and northern counties, such as Gavataí, Canoas, Cachoeirinha, Esteio, Novo Hamburgo, São Leopoldo, Campo Bom and Sapiranga, which have a combined population of 1,167,000 inhabitants.
	The immediate benefit will be an improvement in traffic of BR-116, which is the main traffic bottleneck for urban mobility in Porto Alegre and neighboring counties. RS-010 will be a catalyst for the development of the region east of BR-116, an area that has already attracted several expressions of interest for private ventures.
	State consideration: R\$ 1.5 billion in 20 installments;
Additional Information	The private partner will be responsible for the highway administration for 35 years, thus making the total contract value of PPP (CAPEX and OPEX) be estimated at R\$ 6,201,424,000.00
Project Location	The construction of system RS-010 is a project designed to connect roads east of BR-116, starting from federal highway BR 290 northbound - including highways RS-010, RS-429, RS-449, and also Contorno de Sapiranga with its intersections - towards state highway 239 RS.
	It will be a large-scale connection between Porto Alegre and the metropolitan area of Caxias do Sul, as well as a smaller-scale connection with the counties of the metropolitan area located north of the capital.
Project Website	www.seplag.rs.gov.br
Related Sectors	Logistics, Roads, Railways, Ports, Waterways, Airports, Urban Mobility, Transportation, Storage, Post and Other (CNAE 49-53)
Overall Project Value	BRL 1.516.000.000 USD 659,130,434.78
Period / Term of Cooperation	35 years
Expected Return Rate	0.087
Hiring Model	Public-private Partnership
Investment Type	Public and Private
Schedule	Lot 01 to be delivered in 3 years after hiring; Lot 02 to be delivered in year 4, while lot be will be delivered in year 6
Name of the Institution	Secretaria do Planejamento, Gestão e Participação Cidadão (Department of Planning, Management and Citizen Participation)
Address	Avenida Borges de Medeiros, 1501 9th Floor – Porto Alegre – ZIP: 90119-900
State of Institution	Rio Grande do Sul
City of Institution	Porto Alegre
Institution Website (PT)	www.seplag.rs.gov.br
Institution Website (EN)	www.seplag.rs.gov.br
Coordinator	Margareth Vasata Macchi Silva
Telephone	+55 (51) 3288-1401
 E-Mail	margareth-silva@seplag.rs.gov.br

Name of the project	Construction of a new waterfront on Ilha do Terrapleno Leste of Rio Grande
Project Description	Implementation of a new waterfront in the Port of Rio Grande, designed for a multiple use of loads, over an area of 1,800,000 square meters (180 Ha.). It will be located in front of the current quay of Porto Novo, in Ilha do Terrapleno Leste island. The depth at the quay will be 14 meters. The project anticipates the construction of 4 work sectors:
	» Logistics and Warehousing Sector (for various loads);
	 Traffic Control and Administration Sector; Tourism Sector; Environmental Administration and Management Sector (Green Zone).
Additional Information	 The Port of Rio Grande is the deepest port in the South Atlantic Coast With the new depth of 16 meters, the Port of Rio Grande stands out as a deep-water port, strengthening its position as the hub for Mercosul loads. The Port of Rio Grande is the only Brazilian seaport that has three modes of domestic transportation, enabling users to choose the best means of transport according to their convenience (railways, highways and waterways) The state of Rio Grande do Sul and the City of Rio Grande offer tax incentive programs to attract investors. The current area of is 920,000 square meters and will be doubled to 1,800,000 square meters, with material obtained by the maintenance and deepening dredging. The Ilha do Terrapleno Leste project will be developed in parts, making the implementation of different terminals at different stages (container terminal, grain terminal, ore terminal, passenger terminal, etc.) Taking into account the investors' interest and in accordance with Brazilian laws, the bidding process for the lease of each area will be started. The Project has an estimated capacity of 16 mooring berths, along a total quay length of over 7,000 meters, all with a depth of 14 meters. Permanent access to the island will be achieved through the northern end via road and rail bridge. Environment The project envisages the creation of a Green Zone, with the relocation of the saltmarshes to a specific zone at the north of the island, with an area 60% larger than the current saltmarshes. The edge of the island, bordering the Porto Novo quay, will be rectified. The saltmarshes located there will be removed and relocated, with reduced environmental impact. The new project will comply with the requirements of the Environmental Management Program of the Port of Rio Grande, under the supervision of IBAMA (the federal environmental management agency).
Project Location	The undertaking is located in the city of Rio Grande, in the State of Rio Grande do Sul, Brazil The City of Rio Grande is located 320 km to the south of Porto Alegre (the State capital). ** The new waterfront is located in front of the current quay of Porto Novo, in Ilha do Terrapleno Leste island. ** The center of this area is located at the geographical coordinates 32° 02′ 15″ S and 52° 04′ 12″ W. ** Privileged geographical location, in the center of the Mercosul. The Port of Rio Grande is located near Uruguay, Argentina, Chile and Paraguay.
Project Website	www.portoriogrande.com.br/ilhaterraplenoleste
Related Sectors	Logistics, Roads, Railways, Ports, Waterways, Airports, Urban Mobility, Transportation, Storage, Post and Others (National Classification of Economic Activities – CNAE 49 to 53)
	Tourism – Board and Lodging (CNAE 55 to 56)
Overall Project Value	Tourism – Board and Lodging (CNAE 55 to 56) BRL 8.000.000.000 USD 3,478,260,869.57
Overall Project Value Period / Term of Cooperation	
Period / Term of Cooperation	BRL 8.000.000.000 USD 3,478,260,869.57
	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations)
Period / Term of Cooperation Expected Return Rate	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083
Period / Term of Cooperation Expected Return Rate Hiring Model	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015).
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015). 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 2017)
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution Address	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015). 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 201?) Port of Rio Grande Superintendence - SUPRG
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Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution Address State of Institution City of Institution	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014), 2 – Technical, Economic and Environmental Feasibility Studies (December 2014), 3 – Occupation and Implementation Plan (April 2015), 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 201?) Port of Rio Grande Superintendence - SUPRG Av. Honório Bicalho s/nº - Rio Grande / Rio Grande do Sul / Brazil – Zip Code: 96201-020 Rio Grande do Sul Rio Grande
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution Address State of Institution City of Institution Institution Website (PT)	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015). 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 201?) Port of Rio Grande Superintendence - SUPRG Av. Honório Bicalho s/nº - Rio Grande / Rio Grande do Sul / Brazil – Zip Code: 96201-020 Rio Grande www.portoriogrande.com.br
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution Address State of Institution City of Institution Institution Website (PT) Institution Website (EN)	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015). 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 201?) Port of Rio Grande Superintendence - SUPRG Av. Honório Bicalho s/nº - Rio Grande / Rio Grande do Sul / Brazil – Zip Code: 96201-020 Rio Grande www.portoriogrande.com.br www.portoriogrande.com.br
Period / Term of Cooperation Expected Return Rate Hiring Model Investment Type Schedule Name of the Institution Address State of Institution City of Institution Institution Website (PT)	BRL 8.000.000.000 USD 3,478,260,869.57 25 years, renewable for same period (according to Brazilian Ports regulations) 0.083 Bidding Public and Private 1 – Studies and Conceptual Project (July 2014). 2 – Technical, Economic and Environmental Feasibility Studies (December 2014). 3 – Occupation and Implementation Plan (April 2015). 3.1 – Public Actions: Infrastructure works undertaken by the Government (April 201?) Port of Rio Grande Superintendence - SUPRG Av. Honório Bicalho s/nº - Rio Grande / Rio Grande do Sul / Brazil – Zip Code: 96201-020 Rio Grande www.portoriogrande.com.br

Name of the project	Sao Borja Logistics Platform
Project Description	Create an area intended for Logistics sector (railroads), since this city is an international corridor between Brazil and Argentina (MERCOSUR), where there is a need to encourage and organize the logistics sector in a way that allows a better flow. Two sectors will be created where a lot corresponding to the logistics condominium of 330.000m², comprising management company with the concession of the enterprise, is in charge of building and attracting businesses that will be installed in buildings such as sheds and board transshipment for allocation, gas station, truck center, hotel, pharmacy and other projects aimed to meet the carriers, in another sector we have the Logistic Complex with 230.000m² formed by investment companies where they need a particular area, doing all its individual process. In order to meet this project the Municipality of São Borja along with the relevant bodies will enable infrastructure paving of the site access and availability of water, electricity, telephone and internet on site.
Additional Information	The project in question is being focused due to demand from companies interested in setting up in the city with the aim of promoting the logistics sector.
Project Location	Between Av Luiz Braga Chaer and BR 285 (access to International Bridge), about 5km from the Bridge.
Project Website	Does not apply.
Related Sectors	Logistics, Roads, Railways, Ports, Waterways, Airports, Urban Mobility, Transportation, Storage, Post Office and Others (CNAE 49-53) Tourism - Hotels and restaurants (CNAE 55-56) Other service activities (CNAE 94-96) Other Codes CNAE
Overall Project Value	40,000,000.00
Period / Term of Cooperation	2014-2017
Expected Return Rate	50
Hiring Model	Bidding
Investment Type	Public and private
Schedule	 Zoning area for allocation; Implementation of the Municipal Act for granting use to investors; Funding resources for flooring; Bidding company that will do the paving; Call of companies designed to occupy the areas.
Name of the Institution	Prefeitura Municipal de São Borja
Address	Aparício Mariense 2751 prédio 9767000
State of Institution	Rio Grande do Sul
City of Institution	São Borja
Institution Website (PT)	http://www.saoborja.rs.gov.br/site/
Institution Website (EN)	
Coordinator	Antônio Sartori Corin
Telephone	+55 (34) 3144-55279
F-Mail	smderi@saoborja.rs.gov.br