

**PPP Projects: Federal Government**  
June 2010

<b>Federal Government</b>	
<b>Datacenter Banco do Brasil/Caixa Econômica Federal</b>	
Project description	Management, maintenance and operation of the Datacenter building infrastructure, preceded by construction of the facilities, supply and installation of equipments and external link.
Estimated investments (R\$ million)	262,0
Subsidy (R\$ million)	Variable per year: 245,2 in the first year; between 43,0 e 46,0 from the second to the ninth year; and 46,8 from the tenth year onwards.
Project stage	Contract signed in May 2010
Type	Sponsored concession
Contract term	15 years
<b>Pontal Irrigation Project</b>	
Project description	Exploitation of irrigation services in the Pontal perimeter, in the municipality of Petrolina, Pernambuco, including the implementation of an agricultural development project on irrigable areas, preceded by works in common use irrigation infrastructure.
Estimated investments (R\$ million)	87,0
Subsidy (R\$ million) <sup>1</sup>	202,3
User charge	Fixed of R\$ 628/ha/year and variable of R\$ 33,97/thousand m <sup>3</sup>
Project stage	Invitation to Bid published in December 2009
Type	Sponsored concession
Contract term	25 years
Note:	
1. Real value to be distributed throughout the contract term according to land occupation and service availability and performance.	
More information at: <a href="http://www.codevasf.gov.br/ppp-projetopontal">www.codevasf.gov.br/ppp-projetopontal</a>	
<b>National Public Digital Television Network - RNTPD</b>	
Project description	Provision of supplies, means, services and equipments needed to the construction, implementation, management, operation, monitoring and maintenance of the National Public Digital Television Network - RNTPD.
Estimated investments (R\$ million)	464,3
Subsidy (R\$ million/year)	161,0
Project stage	Public hearing held between December 28, 2009 and January 27, 2010
Type	Administrative concession
Contract term	20 years
Note:	
1. Maximum annual value to be paid after the network is fully operational.	
More information at: <a href="http://www.ebc.gov.br">www.ebc.gov.br</a>	
<b>Brazilian Geostationary System</b>	
Project description	Building, launching and operation of a geostationary satellite.
Project stage	In preparation

## PPP Projects: States

June 2010 (non-official information)

Ceará	
<b>Castelão Stadium</b>	
Project description	Refurbish, expand, adapt, operate and maintain Plácido Aderaldo Castelo Stadium (Castelão), in the city of Fortaleza, to host the 2014 World Cup games, as well as its parking lot, and build and operate the Ceará State Sports Secretariat headquarters building.
Estimated investments (R\$ million)	452,2
Subsidy (R\$ million/year)	-
Project stage	Bidding under way. Technical offers evaluation results made public on June 1 <sup>st</sup> , 2010.
Type	Administrative concession
Contract term	8 years
More information at: <a href="http://www.esporte.ce.gov.br/sesporte/servicos/parceria-publico-privada-ppp">http://www.esporte.ce.gov.br/sesporte/servicos/parceria-publico-privada-ppp</a>	
<b>Citizen Care Center</b>	
Project description	Implement, maintain, operate and manage six fixed units in the municipalities of Fortaleza, Juazeiro do Norte e Sobral, and eight mobile units of the Vapt-Vupt program (Program for the Implementation of Citizen Care Centers), with a total capacity for 18 thousands procedures per day.
Estimated investments (R\$ million)	70,0
Subsidy (R\$ million/year)	33,3
Project stage	Public hearings held between November 4 and December 4, 2009.
Type	Sponsored concession
Contract term	30 years
More information at: <a href="http://www.sejus.ce.gov.br">www.sejus.ce.gov.br</a>	

## PPP Projects: States

June 2010 (non-official information)

<b>Distrito Federal</b>	
<b>Administrative Center</b>	
Project description	Build, operate and maintain the Federal District Government Administrative Center with capacity for fifteen thousand public servants.
Estimated investments (R\$ million)	430,0
Subsidy (R\$ million/year)	156,0
Project stage	Contract signed in April 2009
Type	Sponsored concession
Contract term	22 years
More information at: <a href="http://www.codeplan.df.gov.br">www.codeplan.df.gov.br</a>	
<b>Mangueiral Housing Project</b>	
Project description	Build, operate and maintain the Mangueiral Housing Project, including its urban infrastructure and green areas, for approximately 30 thousand dwellers in a 200 ha area.
Estimated investments (R\$ million) <sup>1</sup>	455,0
Subsidy (R\$ million/year) <sup>2</sup>	4,2
Project stage	Contract signed in March 2009
Type	Administrative concession
Contract term	15 years
Notes: 1. R\$ 82,8 million in urban infrastructure and R\$ 372,3 million in housing units. 2. In addition to the in-cash subsidy, the Invitation to Bid provides for "non-cash compensation" related to the right to explore the real state undertaking (by means of selling the dwellings at prices established by the government) and the transfer of commercial areas ownership to the private partner. The in-cash subsidy refers to urban infrastructure maintenance (green areas, street cleaning and avenues and streets).	
<b>Parking Garages</b>	
Project description	Build, operate and maintain indoors and outdoors parking lots in Brasília.
Estimated investments (R\$ million)	600,0
Subsidy (R\$ million/year)	9,9
User charge	Indoors: R\$ 4,00 (first hour), R\$ 3,50 (following hours), R\$ 210,00 (monthly, for the day only), R\$ 100,00 (monthly, for the night only), R\$ 280,00 (monthly, 24 hours); outdoors: R\$ 2,00/hour.
Project stage	Public hearings held in November 2009
Type	Sponsored concession
Contract term	35 years
More information at: <a href="http://www.codeplan.df.gov.br">www.codeplan.df.gov.br</a>	

## PPP Projects: States

June 2010 (non-official information)

Bahia	
<b>Jaguaribe Ocean Disposal System (Boca do Rio Submarine Emissary)</b>	
Project description	Build and Operate the Jaguaribe ocean disposal system for treatment and final disposal of the city of Salvador sewage.
Estimated investments (R\$ million)	205,0
Subsidy (R\$ million/year) <sup>1</sup>	40,6
Project stage	Contract signed in December 2006. The system will become operational in the second semester of 2010.
Type	Administrative concession
Contract term	18 years
Note:	
1. Due to the improvement of financing conditions, the contract was renegotiated in 2007, which led to a 20% reduction of subsidy annual payments.	
More information at: <a href="http://www.sefaz.ba.gov.br/administracao/ppp/index.htm">http://www.sefaz.ba.gov.br/administracao/ppp/index.htm</a>	
<b>Fonte Nova Stadium</b>	
Project description	Refurbish and operate Otávio Mangabeira Stadium (Fonte Nova) in Salvador for the 2014 World Cup.
Estimated investments (R\$ million)	590,0
Subsidy (R\$ million/year) <sup>1</sup>	107,3
Project stage	Contract signed in January 2010. The Stadium is expected to be operational by 2013.
Type	Administrative concession
Contract term	35 years
Note:	
1. To be paid until the 15 <sup>th</sup> year after the Stadium begins to operate.	
More information at: <a href="http://www.sefaz.ba.gov.br/administracao/ppp/index.htm">http://www.sefaz.ba.gov.br/administracao/ppp/index.htm</a>	
<b>Suburb Hospital</b>	
Project description	Operation of a hospital (including medical services) preceded by installation and assembly of its equipments. The building infrastructure was built by the State Government by means of public works.
Estimated investments (R\$ million)	58,0
Subsidy (R\$ million/year) <sup>1</sup>	103,5
Project stage	Contract signed in May 2010. Operation expected to begin by July 2010.
Type	Administrative concession
Contract term	10 years
More information at: <a href="http://www.saude.ba.gov.br/hospitaldosuburbio">www.saude.ba.gov.br/hospitaldosuburbio</a>	
<b>Juazeiro Logistics Platform</b>	
Project description	Design, build and operate a multimodal logistic platform by the São Francisco River in the city of Juazeiro.
Project stage	In preparation

## PPP Projects: States

June 2010 (non-official information)

<b>Minas Gerais</b>	
<b>MG-050 Highway</b>	
Project description	Refurbish, expand and maintain 372 km of MG-050 highway, which connects Belo Horizonte metro area to the border of the State of São Paulo.
Estimated investments (R\$ million)	650,0
Subsidy (R\$ million/year) <sup>1</sup>	9,2
User charge	R\$ 3,50 per automobile and R\$ 3,50 per truck axle (June 2009 values).
Project stage	Toll collection started in June 2008
Type	Sponsored concession
Contract term	25 years
More information at: <a href="http://www.ppp.mg.gov.br/">www.ppp.mg.gov.br/</a>	
<b>Prison System</b>	
Project description	Design, Build and Operate penal facilities for 3.040 inmates in the city of Ribeirão das Neves.
Estimated investments (R\$ million)	190,0
Subsidy (R\$ million/year)	87,7
Project stage	Contract signed in June 2009. Operation expected to begin in 2011.
Type	Administrative concession
Contract term	27 years
More information at: <a href="http://www.ppp.mg.gov.br/">www.ppp.mg.gov.br/</a>	
<b>Integrated Care Unit - UAI</b>	
Project description	Implement, manage, operate and maintain Integrated Care Units (UAI) in the cities of Betim, Governador Valadares, Juiz de Fora, Montes Claros, Uberlândia and Varginha.
Estimated investments (R\$ million)	-
Subsidy (R\$ million/year)	15,1
Project stage	Public hearings held between March 25 and April 26, 2010.
Type	Administrative concession
Contract term	20 years
More information at: <a href="http://www.ppp.mg.gov.br/">www.ppp.mg.gov.br/</a>	

## PPP Projects: States

June 2010 (non-official information)

<b>Minas Gerais (continuation)</b>	
<b>New Mineirão Stadium</b>	
Project description	Operate and maintain, preceded by works to refurbish, renew and adapt the Mineirão Stadium complex for the 2014 World Cup.
Estimated investments (R\$ million)	652,0
Subsidy (R\$ million/year) <sup>1</sup>	Fixed installments of R\$ 40 million to be paid for 10 years; variable installments subject to performance indicators to be paid for 25 years.
Project stage	Public hearings held between April 30 and May 31, 2010.
Type	Administrative concession
Contract term	25 years
Note:	
1. Fixed installments to be adjusted according to financing conditions (constant amortization and interest rate of 8.3% per year). Variable installments offers may be negative.	
More information at: <a href="http://www.estadopararesultados.mg.gov.br/index.php/conheca/copa-2014/consulta-publica-novo-mineirao">www.estadopararesultados.mg.gov.br/index.php/conheca/copa-2014/consulta-publica-novo-mineirao</a>	
<b>16 Highway Lots</b>	
Project description	PPP or concession to refurbish and maintain 16 highway lots totaling seven thousand km with estimated investments of R\$ 3.5 billion.
Project stage	In preparation
More information at: <a href="http://www.ppp.mg.gov.br/">www.ppp.mg.gov.br/</a>	
<b>Minas Gerais State University Campus - UEMG</b>	
Project description	Build and Maintain approximately 50 thousand square meters of buildings in the UEMG campus, as well as operate campus support services.
Project stage	In preparation
More information at: <a href="http://www.ppp.mg.gov.br/">www.ppp.mg.gov.br/</a>	

## PPP Projects: States

June 2010 (non-official information)

<b>Pernambuco</b>	
<b>Bridge and Road to Paiva's Beach</b>	
Project description	Build, operate and maintain a 320 meter bridge and a 6.2 km road.
Estimated investments (R\$ million)	75,6
Subsidy (R\$ million/year)	12,4
User charge	R\$ 3,70 (weekdays); R\$ 5,50 (weekends)
Project stage	Toll collection started in June 2010
Type	Sponsored concession
Contract term	33 years
More information at: <a href="http://www.ppp.seplag.pe.gov.br">www.ppp.seplag.pe.gov.br</a>	
<b>Itaquitinga Integrated Resocialization Center</b>	
Project description	Build and maintain penal facilities for 3.126 inmates in the city of Itaquitinga.
Estimated investments (R\$ million)	287,0
Subsidy (R\$ million/year)	114,0
Project stage	Contract signed in October 2009. Operation expected to begin in April 2011.
Type	Administrative concession
Contract term	33 years
More information at: <a href="http://www.ppp.seplag.pe.gov.br">www.ppp.seplag.pe.gov.br</a>	
<b>2014 World Cup City</b>	
Project description	Operation preceded by works to build a multipurpose Arena with capacity for 46 thousand people for the 2014 World Cup.
Estimated investments (R\$ million)	464,6
Subsidy (R\$ million) <sup>1</sup>	379,3
Project stage	Contract signed in June 2010
Type	Administrative concession
Contract term	33 years
Note: 1. Net present value of the winning offer. The discount rate is the "projected SELIC" established in the Invitation to Bid.	
More information at: <a href="http://www.ppp.seplag.pe.gov.br">www.ppp.seplag.pe.gov.br</a>	

<b>Piauí</b>	
<b>Transcerrados Highway</b>	
Project description	Build, operate and maintain 337.4 km of the PI-397 Highway (Transcerrados) between the cities of Sebastião Leal and Gilbués.
Project stage	In preparation

## PPP Projects: States

June 2010 (non-official information)

São Paulo	
<b>Metro Line 4</b>	
Project description	Operation of Line 4 - Yellow, preceded by investments in 29 trains, as well as in signaling, control, supervision, voice and data systems.
Estimated investments (R\$ million)	941,0
Subsidy (R\$ million) <sup>1</sup>	75,0
User charge <sup>2</sup>	R\$ 2,08 (February 2005)
Project stage	In operation
Type	Sponsored concession
Contract term	32 years
Notes:	
1. Paid in two tranches of 24 monthly installments: the first starting at the beginning of Phase I commercial operation; the second starting at the time the loan agreement becomes effective and the trains of Phase II are supplied.	
2. User charge revenue per passenger which differs from the effective tariff value paid by users due the system's integration.	
More information at: <a href="http://www.metro.sp.gov.br/expansao/sumario/ppp/ppp.shtml">http://www.metro.sp.gov.br/expansao/sumario/ppp/ppp.shtml</a>	
<b>Alto Tietê Production System</b>	
Project description	Maintenance of dams; inspection and maintenance of tunnels and channels; civil and electromechanical maintenance of system units; treatment and final disposal of the sludge resulting from the production of water treatment; support services related to water delivery; expansion of Taiaçupeba water station treatment capacity; building of water mains and other utilities.
Estimated investments (R\$ million)	310,0
Subsidy (R\$ million) <sup>1</sup>	76,6
Project stage	In operation
Type	Sponsored concession
Contract term	15 years
Note:	
1. As of 2012 when it is estimated that project will be fully operational.	
More information at: <a href="http://www.sabesp.com.br/">http://www.sabesp.com.br/</a>	
<b>Linha 8 da CPTM</b>	
Project description	Modernize and operate CPTM's Line 8 - Diamond trains.
Estimated investments (R\$ million)	993,0
Subsidy (R\$ million) <sup>1</sup>	222,0
Project stage	Contract signed in March 2010
Type	Administrative concession
Contract term	20 years
Note:	
1. As of the fourth year of operation, when it is estimated that project will be fully operational.	
More information at: <a href="http://www.cptm.sp.gov.br/e_projetos/PPP_Trens_Linha_8.asp">http://www.cptm.sp.gov.br/e_projetos/PPP_Trens_Linha_8.asp</a>	



## PPP Projects: States

June 2010 (non-official information)

<b>São Paulo (continuation)</b>	
<b>Unified Collecting System - SUAC</b>	
Project description	Expand, modernize and operate the Unified Collecting System of São Paulo Metro Area public transportation system user fees.
Estimated investments (R\$ million) <sup>1</sup>	522,0
Subsidy (R\$ million) <sup>2</sup>	163,0
Project stage	Invitation to Bid published in November 2009. Bidding suspended by a São Paulo State Court of Auditors Ruling.
Type	Sponsored concession
Contract term	30 years
Notes:	
1. R\$ 332 million refers to implementing the system and R\$ 212 million refers to an indemnity to be paid to the City of São Paulo for investments made in implementing the unified electronic ticket system.	
2. Estimated based on the maximum values to be paid per transaction (R\$ 0,0091 buses and R\$ 0,0556 metro and trains) and per <i>real</i> collected (R\$ 0,0166), minus minimum supplementary revenues of R\$ 18 million.	
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	
<b>Integrated Santos Metro Area Transport System</b>	
Project description	Implement, operate and maintain 39 buses lines and a Light Rail Vehicle (LRV) line of 11.2 km in Santos metro area.
Project stage	Business model approved by the PPP Management Board in March 2010.
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	
<b>DAESP Airports Network</b>	
Project description	Expand, modernize and manage 30 airports under the jurisdiction of São Paulo State Aviation Department (DAESP).
Project stage	In preparation.
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	
<b>São Lourenço Production System</b>	
Project description	Implement and operate a new water supply system for São Paulo Metro Area.
Project stage	In preparation
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	
<b>Sarapuí Integrated Regional Production System</b>	
Project description	Expand water supply and enhance water quality in the Sorocaba and Mid Tietê basins.
Project stage	In preparation
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	

**PPP Projects: States**

June 2010 (non-official information)

<b>São Paulo (continuation)</b>	
<b>Sorocaba and Mid Tietê Basins Sewage System</b>	
Project description	Implement and operate a new sewage disposal and treatment system and undertake operational improvements in existing systems.
Project stage	In preparation
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	
<b>Northern Coast Water and Sewage</b>	
Project description	Expansion, improvement and operation of the water collection and treatment system and of the sewage treatment and disposal system of the cities of Caraguatatuba, Ilhabela, São Sebastião and Ubatuba.
Project stage	In preparation
More information at: <a href="http://www.planejamento.sp.gov.br/PPP/ppp.aspx">www.planejamento.sp.gov.br/PPP/ppp.aspx</a>	

## PPP Projects: States

June 2010 (non-official information)

Rio Grande do Sul	
<b>Progress Highway</b>	
Project description	Implement and operate ERS-010 highway system and connections to Porto Alegre Metro Area highway ring totaling 77 km.
Estimated investments (R\$ million)	1.082,0
Subsidy (R\$ million) <sup>1</sup>	70,0
User charge	Variable depending on toll booths locations: R\$ 1,20; R\$ 1,50; R\$ 2,30; R\$ 2,50
Project stage	Public hearing held between April 17, 2010 and May 27, 2010.
Type	Sponsored concession
Contract term	35 years
Note:	
1. Paid up to 21 years of the contract term.	
More information at:	
<a href="http://www.investimentos.ppp.rs.gov.br/">http://www.investimentos.ppp.rs.gov.br/</a>	
<b>Prison Complex</b>	
Project description	Build and operate the Metro Area Prison Complex in the city of Canoas for 2.952 inmates.
Estimated investments (R\$ million)	200,0
Subsidy (R\$ million) <sup>1</sup>	104,4
Project stage	Public hearing held between April 24, 2010 and June 4, 2010.
Type	Administrative concession
Contract term	27 years
Note:	
1. Based on a "daily prisoner tariff" of R\$ 94,80.	
More information at:	
<a href="http://www.investimentos.ppp.rs.gov.br/">http://www.investimentos.ppp.rs.gov.br/</a>	

## Explanatory notes

1. PPP state-level projects data are non-official and were compiled by means of an internet-based research of publicly available information, preferably invitations to bid and draft contracts, when available, and presentations made by government officials in public hearings. Does not include municipality-level projects.
2. Federal Government projects as well as Bahia and Piauí projects “in preparation” are those that the viability studies have been contracted under the National Program for PPP Institutional Development carried out by the Ministry of Planning Economic Advisory Office in partnership with the Inter-American Development Bank (IADB) with funding from the Multilateral Investment Fund (MIF). The fact that these projects are listed here does not imply any commitment of the parties involved to open a bidding procedure.
3. In the case of Minas Gerais and São Paulo, projects were labeled “in preparation” based on information available at their respective PPP Units websites: [www.ppp.mg.gov.br](http://www.ppp.mg.gov.br) e [www.planejamento.sp.gov.br/PPP/ppp.aspx](http://www.planejamento.sp.gov.br/PPP/ppp.aspx).
4. The state of Rio Grande do Norte government may soon publish the invitation to bid for a PPP of an Stadium (Arena das Dunas) for the 2014 World Cup, which has not been included in this research due to lack of detailed publicly available information.
5. Sponsored concession: the concession of public services or public works, which, in addition to tariffs charged on users, encompasses pecuniary subsidies paid by the public partner to the private partner, as per Law # 11.079 of 2004.
6. Administrative concession: a contract for the provision of services of which the Public Authority is its direct or indirect user, even if it involves the execution of works or the provision and installation of equipments, as per Law # 11.079 of 2004.
7. It is not a public-private partnership the common concession, understood as the concession of public services or public works according to Law # 8.987 of February 13, 1995, which does not involve pecuniary subsidy paid by the public partner to the private partner.
8. Estimated investments: refers to capital expenditures (works and/or equipments) disclosed by governments before the bidding. It is only a reference of the project scale and does not necessarily indicate the capital expenditures effectively made or to be made by the private partner. Omitted data is due to the fact that publicly available information was not found.
9. Subsidy: refers to the value of the best offer for those projects that have already been auctioned, as reported in the respective Summary Fiscal Performance Report, when available. Otherwise, other public sources were used (official websites, homologation of the auction’s result, etc); refers to the maximum subsidy established in the invitation to bid for those projects that have not been auctioned, but which the respective invitation to bid has been published. Omitted data is due to the fact that publicly available information was not found.
10. User charge: values set in the invitation to bid. For projects in operation, values have been adjusted to inflation according to contracts provisions.