



## BR Marine Protected Areas Project (P128968)

LATIN AMERICA AND CARIBBEAN | Brazil | Environment & Natural Resources Global Practice |  
Global Environment Project | Investment Project Financing | FY 2015 | Seq No: 9 | ARCHIVED on 09-May-2019 | ISR35884 |

Implementing Agencies: Brazilian Ministry of Environment - MMA, Brazilian Biodiversity Fund - FUNBIO

### Key Dates

#### Key Project Dates

Bank Approval Date: 19-Sep-2014

Effectiveness Date: 18-Dec-2014

Planned Mid Term Review Date: 21-Aug-2018

Actual Mid-Term Review Date: 21-Aug-2018

Original Closing Date: 31-Oct-2019

Revised Closing Date: 31-Oct-2019

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project's Global Environmental Objective (GEO) is the same as the Project's Development Objective (PDO), namely, (a) to support the expansion of globally significant, representative and effective Marine and Coastal Protected Area System in Brazil, and (b) to identify mechanisms for its financial sustainability.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

### Components

Name

Component 1 - Creation and consolidation of Marine and Coastal Protected Areas:(Cost \$12.29 M)

Component 2 – Identification and design of financial mechanisms to support Marine and Coastal Protected Areas:(Cost \$2.50 M)

Component 3 – Monitoring and evaluation:(Cost \$2.50 M)

Component 4 - Project coordination and management:(Cost \$0.91 M)

### Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Substantial	● Substantial

### Implementation Status and Key Decisions

Marine Protected Areas Project (GEF Mar) was approved by the Bank's Board of Directors on September 19, 2014 and became effective on December 18, 2014. This 5-year Project, with GEF financing of US\$ 18.20million (co-financing over R\$60 million), supports investments to expand a globally significant, representative and effective Marine and Coastal Protected Area System in Brazil and to identify mechanisms for its financial sustainability. At midterm review (August/September 2018), the project has made substantial progress with the achievement of major milestones.



Ratings for “Progress Towards Achievement of PDO” and “Overall Implementation Progress (IP)” are both Satisfactory. The project has achieved important results to date, such as the creation and consolidation of Marine and Coastal Protected Areas totaling 92 million hectares (surpassing the PDO target of 17.5 million hectares); identification of a financial mechanism to support Marine and Coastal Protected Areas through the new policy on creation/management of a fund for federal environmental compensation resources (Law 13.668 of May 28, 2018); establishment of the monitoring and evaluation system and improvement on the quality of the Project coordination and management. These new and important developments, resulted in the achievement of two PDO level indicators ahead of the schedule.

## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	● Substantial	● Substantial
Macroeconomic	--	● Moderate	● Moderate
Sector Strategies and Policies	--	● Moderate	● Moderate
Technical Design of Project or Program	--	● Low	● Low
Institutional Capacity for Implementation and Sustainability	--	● Moderate	● Moderate
Fiduciary	--	● Moderate	● Moderate
Environment and Social	--	● Moderate	● Moderate
Stakeholders	--	● Moderate	● Moderate
Other	--	--	--
Overall	--	● Substantial	● Substantial

## Results

### PDO Indicators by Objectives / Outcomes



Support the expansion of globally significant, representative and effective MCPA system in Brazil				
►Area brought under enhanced biodiversity protection Target: 930,000 ha (9,300 km <sup>2</sup> ), (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,525,282.00	1,525,282.00	930,000.00
Date	03-Apr-2013	10-Oct-2018	06-May-2019	31-Oct-2019
Comments:	The area brought under enhanced biodiversity protection to date total 1,525,282ha representing 17 Marine and Coastal Protected Areas, and surpassing the original target of 930,000ha. Management effectiveness focused on boundary delimitation, management plans, research and monitoring, infrastructure and equipment, capacity building, among others..			
►Marine areas brought under biodiversity protection (M ha) (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.50	95.90	95.90	17.50
Date	03-Apr-2013	10-Oct-2018	06-May-2019	31-Oct-2019
Comments:	To date, 8 new Coastal and Marine Protected Areas were established and one expanded representing a total of 95.9 M ha. -August 2 2016: Refugio de Vida silvestre de Alcatrazes; -June 5 2017: Estacao Ecologica do Taim (expansion) -March 19 2018: APA do Arquipélago de Trindade e Martim Vaz; MONA das Ilhas de Trindade e Martim Vaz e do Monte Columbia; APA do Arquipélago de São Pedro e São Paulo; MONA do Arquipélago de São Pedro e São Paulo. -April 5 2018: reserva Extrativista Itapetinga; Reserva Extrativista Arapiranga-Tromai; Reserva Extrativista da Baia do Tubarão.			
Identify mechanisms for its financial sustainability				
►Financial mechanisms to support the long-term sustainability of MCPAs designed and ready for implementation. Target: 2 (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	2.00
Date	03-Apr-2013	10-Oct-2018	06-May-2019	31-Oct-2019
Comments:	The Project has made progress in the identification and design of financial mechanisms to support Brazil's network of marine and coastal protected areas. Four mechanisms were identified:  -Legal provision for federal environmental compensation -Agreement between IBAMA and Petrobras for the co-financing of R\$ 60,000,000 -Development of a platform of projects for financing under the new blue initiative -Development of a blue fund for the country's coastal and marine protected areas system			

### Intermediate Results Indicators by Components

Support the expansion of globally significant, representative and effective MCPA system in Brazil				
►Marine Biodiversity Monitoring System developed and under implementation in project sites (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	80.00	80.00	100.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	A system for marine biodiversity monitoring has been developed and operationalized in 80% of the MCPAs, as part of the management and integration with the communities in the 1,525,282 ha under enhanced biodiversity protection..			
<b>►Protected Area Management Plans (a) prepared or updated, and (b) under implementation. (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	13.00	13.00	16.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	<p>Thirteen Protected Area Management Plans have been prepared and are being implemented as part of the measures to increase management effectiveness in those areas. Additional plans are being developed for the remaining Protected Areas supported under the project.</p> <p>13 plans prepared and implemented:</p> <ul style="list-style-type: none"> <li>• Parque Nacional Marinho Lagoa do Peixe</li> <li>• Parque Nacional Marinho dos Abrolhos</li> <li>• Parque Nacional Marinho de Fernando de Noronha</li> <li>• Área de Proteção Ambiental de Fernando de Noronha</li> <li>• Área de Proteção Ambiental da Costa dos Corais</li> <li>• Área de Proteção Ambiental de Setiba</li> <li>• Área de Proteção Ambiental de Guadalupe</li> <li>• Reserva Biológica Atol das Rocas</li> <li>• Parque Estadual Marinho de Areia Vermelha</li> <li>• Reserva Extrativista Corumbau</li> <li>• Reserva Extrativista Canavieiras</li> <li>• Reserva Extrativista Cassurubá</li> <li>• Refúgio de Vida Silverstre Ilha dos Lobos</li> </ul>			
<b>►Participants in consultation activities during project implementation , of which female (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,323.00	5,630.00	480.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	The 12 Coastal and Marine Protected Areas have regular consultative meetings at least three times a year. The project is also support training and community strengthening activities. Out of the 5,630 participants to date, 41% was female and 59% male.			
<b>►Managerial Effectiveness Monitoring systems adopted and implemented in all project sites (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	The GEF tracking tools was applied in the 11 federal marine protected areas in 2013, 2015, 2016, 2017 and 2018, and in 6 state protected areas in 2016 and 2017. The tracking tools are updated on an annual basis.			
<b>Identify mechanisms for its financial sustainability</b>				
<b>►Technical studies completed (Number, Custom)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	The studies completed to date are listed below: -Lessons for Payment for Ecosystem Services in marine and coastal areas; -Assessment and Mapping of Financing Sources for Protected Areas; -Assessment of demand for financing sources for Protected areas and development of a platform for long-term financing of the country's coastal and marine protected areas system.			
<b>►MCPA classification system defined and costed (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	MCPA classification system defined and costed for 100% of the MCPAs supported by the project.			
<b>►Management systems (incl. fiduciary systems) in place and operational, producing satisfactory annual and quarterly reports. Projectmonit. operational, producing satisfactory bi-annual and quart.rep. (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	03-Apr-2013	11-Oct-2018	06-May-2019	31-Oct-2019
Comments:	Management systems (incl. fiduciary systems) are in place and operational, producing timely reports as per the Project Operational Manual.			

## Data on Financial Performance

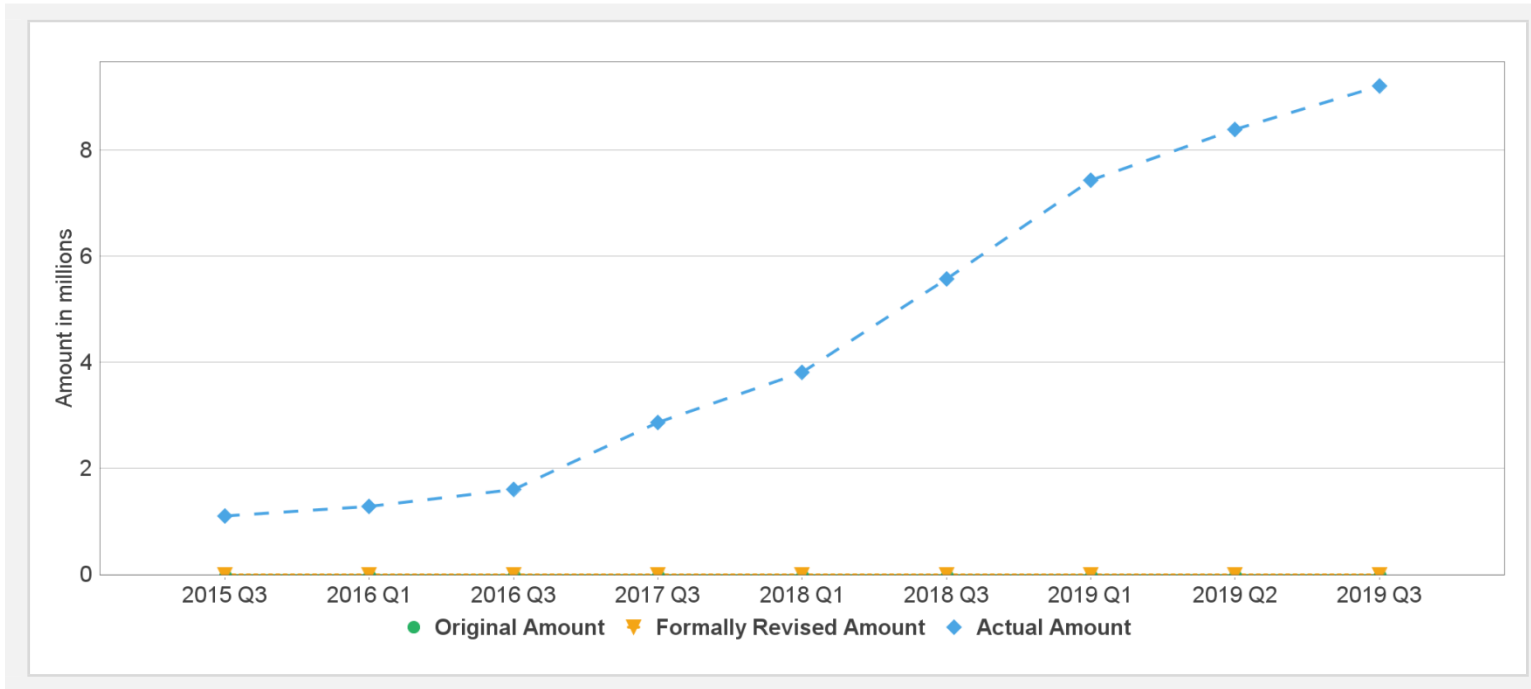
### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P128968	TF-18151	Effective	USD	18.20	18.20	0.00	9.21	8.99	51%

### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P128968	TF-18151	Effective	26-Sep-2014	26-Sep-2014	18-Dec-2014	31-Oct-2019	31-Oct-2019

### Cumulative Disbursements



## Restructuring History

Level 2 Approved on 23-Aug-2017

## Related Project(s)

There are no related projects.