

# INTEGRATED SAFEGUARDS DATA SHEET CONCEPT STAGE

Report No.: AC1014

**Date ISDS Prepared/Updated: 07/25/2005**

## I. BASIC INFORMATION

### A. Basic Project Data

Country: Brazil	Project ID: P091827
Project Name: Sustainable Cerrado Initiative	
Task Team Leader: Garo J. Batmanian	
GEF Focal Area: Biodiversity	Global Supplemental ID:
Estimated Appraisal Date: January 9, 2006	Estimated Board Date: April 20, 2006
Managing Unit: LCSEN	Lending Instrument: Specific Investment Loan
Sector: General agriculture, fishing and forestry sector (100%)	
Theme: Biodiversity (P);Environmental policies and institutions (P);Land administration and management (P);Other environment and natural resources management (S)	
IBRD Amount (US\$m.): 0.00	
IDA Amount (US\$m.): 0.00	
GEF Amount (US\$m.): 30.00	
PCF Amount (US\$m.): 0.00	
Other financing amounts by source:	
BORROWER/RECIPIENT	20.00
<u>Financing Gap</u>	<u>0.00</u>
	20.00

### B. Project Objectives [from section 2 of PCN]

The Brazilian Cerrado Program will be an umbrella to assist Brazils Federal and States Governments to preserve the biomes processes, structure and function through biodiversity protection and improved natural resources management.

The Program would contribute to the global environment by addressing GEF strategic priorities of biodiversity protection, integrated ecosystem management, and Climate change. In this regard the Program would promote:

- The conservation and sustainable use of biological diversity through the expansion and consolidation of protected areas and the mainstreaming of biodiversity management in production landscapes (thus achieving GEF strategic priorities SLM-2, BD-1 and BD-2);
- The equitable sharing of benefits arising from biodiversity use, specially through knowledge sharing and the empowerment of local communities;

- The reduction of net emissions and increased storage of greenhouse gases in terrestrial and aquatic ecosystems, through avoidance of land use changes (deforestation) and promotion of carbon sequestering practices (e.g. non tillage agriculture);
- The conservation and sustainable use of waterbodies, including watersheds and river basins through the promotion of conservationist land use practices;
- By promoting the integration of agricultural biodiversity conservation and sustainable use objectives in land use and natural resources use management plans; (OP#13)
- Supporting capacity building efforts that promote the preservation and maintenance of local knowledge, The Program's outcomes on sustainable land management (OP#15) would include:
  - The institutional and human resource capacity is strengthening to improve sustainable land management planning and implementation to achieve global environment benefits within the context of sustainable development (addressing GEF strategic priority SLM-1), to be achieved through institutional strengthening activities;
  - Improvement in the economic productivity of land under sustainable management and the preservation or restoration of the structure and functional integrity of ecosystems, to be achieved through research, extension and a reformed incentives framework.

### **C. Project Description [from section 3 of PCN]**

Total cost is estimated at \$50 million, with from GEF contribution of \$30 million. This umbrella Program will support federal and States Government, in the following areas: (i) Biodiversity conservation through the creation and consolidation of protected areas and ecological corridors, (ii) Implementation of sustainable production and management of Cerrado, (iii) Institutional Strengthening and Policy; and (iv) monitoring of the Cerrado biome. Each participating State or Federal Government would apply and receive direct funding for activities listed in the following windows.

Window 1. Biodiversity Conservation through the Creation and Consolidation of Protected Areas and ecological corridors. (estimated US\$ 12 million)

Based on the National Strategy for the conservation of the Cerrado Biome and information from the GEF-PROBIO, this window would support the following activities:

- Identification and creation of protected areas, by national and state governments, and support to the creation of private protected areas connected to public protected areas,
- Establishment of ecological corridors
- Preparation and implementation of management plans for protected areas,
- Development and implementation of awareness campaigns and environmental education,
- Stakeholders involvement and support to participatory management,
- Promotion of instruments for the economic sustainability of Protected areas,
- Land demarcation,

Window 2. Sustainable Management of Cerrado. (estimated US\$ 9 million).

- Support to subprojects to sustainable production in the buffer zone of protected areas and in the corridors,
- Programs to suppress invasive species,
- Creation of ecological corridors,
- Rehabilitation of degraded lands,
- Promotion of organic agriculture and low tillage.

Window 3. Institutional Strengthening and Policy. (Estimated \$ 6 million).

- Capacity enhancement needs assessments,
- Studies for institutional strengthening and policy reform,
- Strategic planning, institutional reform implementation, strategic communication
- Conflict management.

Window 4. Monitoring of the Cerrado Biome. (Estimated 3 million).

- Development of the conceptual model for the biome monitoring system,
- Establishment of monitoring framework, indicators and data collection protocols,
- Development monitoring database
- Data collection and analysis,
- Periodic evaluation of biome integrity and program effectiveness.

#### **D. Project location (if known)**

The project will be implemented on the States of Goais, Tocantins and in the Federal District, in the areas identified by PROBIO as relevant for conservation. Specific project location is not defined yet.

#### **E. Borrower's Institutional Capacity for Safeguard Policies [from PCN]**

The States of Goais, Tocantins and the Ministry of the Environment have several Bank loans and are familiar with the Banks safeguards. The Federal District of Brasilia are currently applying for a Bank loan and have been complying with the national and international safeguards.

#### **F. Environmental and Social Safeguards Specialists**

Mr Garo J. Batmanian (LCSRF)

Ms Maria-Valeria Pena (LCSEO)

## **II. SAFEGUARD POLICIES THAT MIGHT APPLY**

<b>Safeguard Policies Triggered</b>	<b>Yes</b>	<b>No</b>	<b>TBD</b>
<b>Environmental Assessment (OP/BP 4.01)</b>	<b>X</b>		
No details			
<b>Natural Habitats (OP/BP 4.04)</b>	<b>X</b>		
No details			
<b>Forests (OP/BP 4.36)</b>		<b>X</b>	
<b>Pest Management (OP 4.09)</b>		<b>X</b>	
<b>Cultural Property (OPN 11.03)</b>		<b>X</b>	
<b>Indigenous Peoples (OD 4.20)</b>		<b>X</b>	
<b>Involuntary Resettlement (OP/BP 4.12)</b>		<b>X</b>	
<b>Safety of Dams (OP/BP 4.37)</b>		<b>X</b>	
<b>Projects on International Waterways (OP/BP 7.50)</b>		<b>X</b>	
<b>Projects in Disputed Areas (OP/BP 7.60)</b>		<b>X</b>	

**Environmental Category:** B - Partial Assessment

### III. SAFEGUARD PREPARATION PLAN

- A. Target date for the Quality Enhancement Review (QER), at which time the PAD-stage ISDS would be prepared: 08/22/2005
- B. For simple projects that will not require a QER, the target date for preparing the PAD-stage ISDS: N/A
- C. Time frame for launching and completing the safeguard-related studies that may be needed. The specific studies and their timing<sup>1</sup> should be specified in the PAD-stage ISDS.  
The specific studies will be ready before Appraisal Stage.

### IV. APPROVALS

<i>Signed and submitted by:</i>		
<b>Task Team Leader:</b>	<b>Mr Ricardo L. B. Tarifa</b>	<b>09/02/2004</b>
<i>Approved by:</i>		
<b>Regional Safeguards Coordinator:</b>	<b>Mr Jean-Roger Mercier</b>	<b>07/25/2005</b>
<b>Comments:</b>		
<b>Sector Manager:</b>	<b>Mr Abel Mejia</b>	<b>07/20/2005</b>
<b>Comments:</b>		

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<sup>1</sup> Reminder: The Bank's Disclosure Policy requires that safeguard-related documents be disclosed before appraisal (i) at the InfoShop and (ii) in-country, at publicly accessible locations and in a form and language that are accessible to potentially affected persons.

