Implementation Status & Results
Paraguay
Paraguay Sustainable Agriculture & Rural Development Project (P088799)

Operation Name: Paraguay Sustainable Agriculture & Rural Development Project (P088799)
Project Stage: Implementation
Seq.No: 9
Status: ARCHIVED
Last Modified Date: 12-Dec-2010
Country: Paraguay
Approval FY: 2008
Product Line: IBRD/IDA
Region: LATIN AMERICA AND CARIBBEAN
Implementing Agency(ies): Ministry of Agriculture and Livestock
Lending Instrument: Specific Investment Loan

Key Dates
- Board Approval Date: 29-Jan-2008
- Original Closing Date: 28-Dec-2013
- Planned Mid Term Review Date: 17-Sep-2012
- Last Archived ISR Date: 29-Jun-2010
- Effectiveness Date: 30-Jun-2009
- Revised Closing Date: 28-Dec-2013
- Actual Mid Term Review Date

Project Development Objectives
Paraguay Sustainable Agriculture & Rural Development Project (P088799)

Project Development Objective (from Project Appraisal Document)

The project development objective is to improve the quality of life of small-holder farming community and indigenous communities in the project areas in San Pedro and Caaguazu departments in a sustainable manner, by supporting actions that will: (a) strengthen community organization and self-governance; (b) improve natural resources management; and (c) enhance the socio-economic condition of the target population, and (d) address animal health issues in the project areas.

Has the Project Development Objective been changed since Board Approval of the Program?
- Yes
- No

Conservation of Biodiversity and Sustainable Land Management in the Atlantic Forest of Eastern Paraguay (P094335)

Global Environmental Objective (from Project Appraisal Document)

The project development objective of the proposed project is to assist the GOP’s continued efforts to achieve sustainable natural resource-based economic development, while conserving the rich biodiversity of the Upper Paraná Atlantic Forest. This objective will be achieved by: i) establishing the Mbaracayú-San Rafael Conservation Corridor within private lands through sustainable native forest management practices for biological connectivity; ii) encouraging sustainable agricultural practices that conserve biodiversity within productive landscapes, while increasing productivity and mainstreaming biodiversity conservation in producers’ investment and production decisions; iii) providing public institutions with adequate information, services as well as monitoring and enforcement on forest and biodiversity conservation within the Atlantic Forest; and iv) strengthening the Protected Areas System within the Paraguayan Atlantic Forest.

Has the Global Environmental Objective been changed since Board Approval of the Program?
- Yes
- No
**Component(s)**

<table>
<thead>
<tr>
<th>Component Name</th>
<th>Component Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Organization Development and Capacity Building</td>
<td>2.70</td>
</tr>
<tr>
<td>Rural Extension and Adaptive Research</td>
<td>10.90</td>
</tr>
<tr>
<td>Sustainable Rural Development Fund</td>
<td>24.90</td>
</tr>
<tr>
<td>Animal Health Improvement</td>
<td>4.20</td>
</tr>
<tr>
<td>Project Management and M&amp;E</td>
<td>4.10</td>
</tr>
</tbody>
</table>

**Overall Ratings**

<table>
<thead>
<tr>
<th></th>
<th>Previous Rating</th>
<th>Current Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Progress towards achievement of PDO</td>
<td>Moderately Satisfactory</td>
<td>Moderately Unsatisfactory</td>
</tr>
<tr>
<td>Progress towards achievement of GEO</td>
<td>Moderately Satisfactory</td>
<td>Moderately Satisfactory</td>
</tr>
<tr>
<td>Overall Implementation Progress (IP)</td>
<td>Moderately Satisfactory</td>
<td></td>
</tr>
<tr>
<td>Overall Risk Rating</td>
<td></td>
<td>Medium-L</td>
</tr>
</tbody>
</table>

**Implementation Status Overview**

Although the project shows delays (approximately 4 months) according to the 2010 annual operations plan (POA), the Bank team is cautiously optimistic that activities will accelerate once the Rural Development Investment Fund (FDRS) begins disbursing in early 2011. The procurement pace and processes have shown significant improvement since the last mission and that will be essential for increasing the project execution rate.

**Results**

**Project Development Objective Indicators**

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDGs, MDCs, MSCs and IAs established, strengthened and participating in the management of rural sustainable development in at least 80% of the target micro-catchments and indigenous communities.</td>
<td>Value</td>
<td>Value</td>
<td>Value</td>
</tr>
<tr>
<td>Type</td>
<td>Custom Indicator</td>
<td>Text</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>01-Nov-2010</td>
<td>01-Nov-2010</td>
<td>28-Apr-2013</td>
</tr>
<tr>
<td>Comment</td>
<td>Comment</td>
<td>Comment</td>
<td></td>
</tr>
</tbody>
</table>
## Indicator

### Baseline
- **Value:** 12600 target farms
- **Date:** 01-Nov-2010

### Current
- **Value:** Not yet measurable; FDRS not yet disbursing.
- **Date:** 01-Nov-2010

### End Target
- **Value:** 6300 farms increase incomes; and 5000 increase incomes below poverty line.
- **Date:** 28-Apr-2013

### Comment
- Value: Not yet measurable; FDRS not yet disbursing.
- Date: 01-Nov-2010
- Comment: 6300 farms increase incomes; and 5000 increase incomes below poverty line.
  - Date: 28-Apr-2013

### Indicator

### Baseline
- **Value:** 3200 target farms
- **Date:** 01-Nov-2010

### Current
- **Value:** Not yet measurable; project implementation at incipient stage.
- **Date:** 01-Nov-2010

### End Target
- **Value:** 20% increase in food production by 1600 target farms.
- **Date:** 28-Dec-2013

### Comment
- Value: Not yet measurable; project implementation at incipient stage.
- Date: 01-Nov-2010
- Comment: 20% increase in food production by 1600 target farms.
  - Date: 28-Dec-2013

### Global Environmental Objective Indicators

### Indicator

### Baseline
- **Value:** 0.00
- **Date:** 01-Sep-2009

### Current
- **Value:** 100.00
- **Date:** 01-Nov-2010

### End Target
- **Value:** 12000.00
- **Date:** 28-Dec-2013

### Comment
- Value: FDRS hasn't started disbursing yet.
- Date: 01-Nov-2010
  - Comment: FDRS hasn't started disbursing yet.
  - Date: 28-Dec-2013

### Intermediate Results Indicators

### Indicator

### Baseline
- **Value:** 0 people.
- **Date:** 02-Nov-2009

### Current
- **Value:** 150 people
- **Date:** 01-Nov-2010

### End Target
- **Value:** 800 people
- **Date:** 28-Dec-2013

### Comment
- Value: 0 people.
- Date: 02-Nov-2009
- Comment: 150 people
  - Date: 01-Nov-2010
  - Comment: 800 people
    - Date: 28-Dec-2013
### Indicator 1: Micro-catchment Development Committees

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>84 Micro-catchment Development Committees established or or strengthened.</td>
<td>None</td>
<td>18 committees.</td>
<td>84 Committees.</td>
</tr>
<tr>
<td>Date</td>
<td>21-Dec-2007</td>
<td>01-Nov-2010</td>
<td>31-Aug-2011</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Indicator 2: Market Studies

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 market studies for new products (3 for indigenous products) have been completed.</td>
<td>None</td>
<td>2 studies</td>
<td>9 studies.</td>
</tr>
<tr>
<td>Date</td>
<td>21-Dec-2007</td>
<td>01-Nov-2010</td>
<td>31-Aug-2011</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Indicator 3: Subprojects

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.600 subprojects for increasing production and productivity financed in micro-catchment and indigenous communities.</td>
<td>0</td>
<td>Not yet measurable; FDRS not yet disbursing.</td>
<td>12,600 subprojects.</td>
</tr>
<tr>
<td>Date</td>
<td>21-Dec-2007</td>
<td>01-Nov-2010</td>
<td>28-Dec-2013</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Indicator 4: High Safety Lab

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Safety Lab for SENACSA in operation.</td>
<td>None.</td>
<td>Not yet measurable; component not yet started</td>
<td>100%</td>
</tr>
<tr>
<td>Date</td>
<td>21-Dec-2007</td>
<td>01-Nov-2010</td>
<td>31-Aug-2011</td>
</tr>
<tr>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Indicator

**Indicator Name:** Genetic material provided in 84 micro-catchments to small-scale farmers and indigenous communities

<table>
<thead>
<tr>
<th>Type</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom Indicator</td>
<td>Text</td>
<td>Value: None</td>
<td>Value: Not yet measurable; component not yet started</td>
<td>Value: 84 micro-catchments with genetic materials.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Date: 21-Dec-2007</td>
<td>Date: 01-Nov-2010</td>
<td>Date: 31-Aug-2012</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Comment</td>
<td>Comment</td>
<td>Comment</td>
</tr>
</tbody>
</table>

**Type Unit of Measure**

- Custom Indicator
- Text

**Comment:**

- Value: None
- Date: 21-Dec-2007
- Comment

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### Indicator

**Indicator Name:** Annual operating plans, M&E Reports, Procurement Plans and Disbursement Plans prepared and submitted in a systematic manner throughout the life of the project.

<table>
<thead>
<tr>
<th>Type</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom Indicator</td>
<td>Text</td>
<td>Value: None.</td>
<td>Value: The 2010 POA and procurement plans were approved, and project implementation reports have been submitted and approved for 2010.</td>
<td>Value: Plans and reports submitted annually</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Date: 21-Dec-2007</td>
<td>Date: 01-Nov-2010</td>
<td>Date: 31-Mar-2009</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Comment</td>
<td>Comment</td>
<td>Comment</td>
</tr>
</tbody>
</table>

**Type Unit of Measure**

- Custom Indicator
- Text

**Comment:**

- Value: None.
- Date: 21-Dec-2007
- Comment

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### Indicator

**Indicator Name:** Annual evaluations of pilot micro-catchments undertaken.

<table>
<thead>
<tr>
<th>Type</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom Indicator</td>
<td>Text</td>
<td>Value: None.</td>
<td>Value: Not yet measurable; FDRS hasn't started disbursing yet.</td>
<td>Value: Evaluations submitted annually</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Date: 21-Dec-2007</td>
<td>Date: 01-Nov-2010</td>
<td>Date: 31-Mar-2008</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Comment</td>
<td>Comment</td>
<td>Comment</td>
</tr>
</tbody>
</table>

**Type Unit of Measure**

- Custom Indicator
- Text

**Comment:**

- Value: None.
- Date: 21-Dec-2007
- Comment

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### Data on Financial Performance (as of 01-Dec-2010)

#### Financial Agreement(s) Key Dates

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan No.</th>
<th>Status</th>
<th>Approval Date</th>
<th>Signing Date</th>
<th>Effectiveness Date</th>
<th>Closing Date</th>
</tr>
</thead>
</table>

#### Disbursements (in Millions)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan No.</th>
<th>Status</th>
<th>Currency</th>
<th>Original</th>
<th>Revised</th>
<th>Cancelled</th>
<th>Disbursed</th>
<th>Undisbursed</th>
<th>% Disbursed</th>
</tr>
</thead>
</table>

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A close supervision from the Bank team will be needed over the next 4 months, in particular with regards to: (i) the hiring of the Human Resource firm; (ii) the hiring of an auditor to carry out semi-annual audits to the Community Grant sub-component under the FDRS; and (iii) the establishment of the Project management information system for data collection and administration on the implementation of community sub-projects.

Restructuring History
There has been no restructuring to date.

Related Projects
P094335-Conservation of Biodiversity and Sustainable Land Management in the Atlantic Forest of Eastern Paraguay