

NICARAGUA

Local and Regional Management for the Handling of Natural Resources and the Provision of Environmental Services (MDGF-1751-)



Environment and Climate Change

Total Budget:	USD4,500,000		
Budget by Agency:	UNICEF: 918,060	FAO: 1,029,340	
	UNDP: 1,652,600		
Participating Gov. Entities:	Ministry of the Environment and Natural Resources – MARENA, Ministry for Agriculture, Fisheries and Forestry – MAGFOR, Emergency Social Investment Fund – FISE, Ministry of Energy and Mines – MEM, Ministry of Health – MINSA, Regional Government of the North Atlantic Autonomous Region – RAAN-GRAAN.		
Start Date:	August 18, 2008	Approval Date:	January 21, 2008
Est. End Date:	August 18, 2011	Signature Date:	April 25, 2008
Disbursements:	First Disbursement:	August 18, 2008	USD1,331,986
	Second Disbursement:	January 19, 2010	USD2,107,506
	Third Disbursement:		
In Brief:	The Programme proposes working in the area of the Nicaraguan Bosawás Biosphere Reserve, one of the most important protected areas of Central America and part of the Mesoamerican Biological Corridor. The Programme proposes working across five, interrelated components: a) handling of river basins based on a risk-management approach, framework concept and simultaneously integrated within the remaining components; b) equal access to drinking water and sanitation; c) supply of renewable energy sources to rural communities through participatory processes and the empowerment of men and women; d) promotion of productive systems based on agro-forestry appropriate to the eco-systemic conditions of the area and as source of income; and e) research, capacity-building and communication. The issues of strengthening local institutions, impacting on policies and gender equality will also be considered from a transversal perspective.		

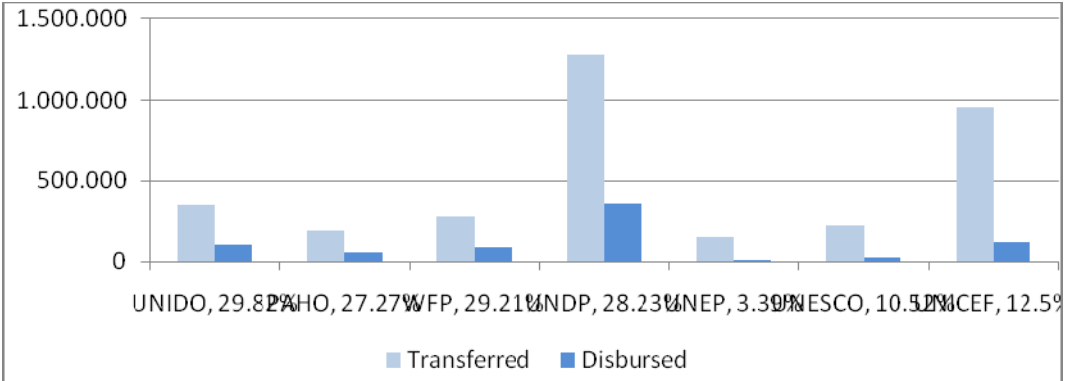
Outcomes:

- Strengthening of local capacity for handling microbasins based on a risk-management approach and ecosystem restoration.
- Improving the use of and access to drinking water and environmental sanitation in communities and schools of the planned microbasins.
- Bettering the sustainable use of and access to renewable energies in communities and schools of the planned microbasins.
- Recovering the vegetation cover affected by Hurricane Felix in the Bosawás buffer zone through the integrated development of appropriate agro-forestry systems.
- Securing ties between the Joint Programme and the Bosawás Biosphere Reserve Management Plan through research, communication, capacity-building and environmental education.



Regions of Intervention:	Buffer zone of the Bosawás Biosphere Reserve, Municipalities of Bonanza and Waspam, and the Waspuk, alto Wawa and alto Kukalaya microbasins.
MDGs	MDG7 :T7C

Project coordinator: Dania Hernandez RCO Focal Point: Leslie Castro

Beneficiaries	Direct	Indirect																								
<ul style="list-style-type: none"> • No. Institutions • No. Women • No. Men • No. ethnic groups 	24 4,000 4,000 8,000	2 500 500 1,000																								
Status	Delayed																									
Estimated financial execution status as of the 30 June, 2010 biannual report:	Disbursed Budget: <ul style="list-style-type: none"> • 17% over the Total approved budget • 22% over transferred budget 	Committed Budget: <ul style="list-style-type: none"> • 43% over the Total approved budget • 33% over transferred budget 																								
Delivery rate by Agency Graphic:	 <table border="1" data-bbox="456 569 1523 947"> <thead> <tr> <th>Agency</th> <th>Transferred</th> <th>Disbursed</th> </tr> </thead> <tbody> <tr> <td>UNIDO, 29.8%</td> <td>~350,000</td> <td>~100,000</td> </tr> <tr> <td>PAHO, 27.27%</td> <td>~200,000</td> <td>~50,000</td> </tr> <tr> <td>WFP, 29.21%</td> <td>~250,000</td> <td>~100,000</td> </tr> <tr> <td>UNDP, 28.23%</td> <td>~1,300,000</td> <td>~350,000</td> </tr> <tr> <td>UNEP, 3.39%</td> <td>~150,000</td> <td>~10,000</td> </tr> <tr> <td>UNESCO, 10.51%</td> <td>~200,000</td> <td>~50,000</td> </tr> <tr> <td>UNICEF, 12.5%</td> <td>~950,000</td> <td>~100,000</td> </tr> </tbody> </table>		Agency	Transferred	Disbursed	UNIDO, 29.8%	~350,000	~100,000	PAHO, 27.27%	~200,000	~50,000	WFP, 29.21%	~250,000	~100,000	UNDP, 28.23%	~1,300,000	~350,000	UNEP, 3.39%	~150,000	~10,000	UNESCO, 10.51%	~200,000	~50,000	UNICEF, 12.5%	~950,000	~100,000
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Main Achievements:	<ol style="list-style-type: none"> 1. Outcome 1: three microbasin management plans have been developed. 2. Outcome 4: planting of 75,000 cocoa plants in nine nurseries. 3. Outcome 2: access to water and sanitation for 5,358 beneficiaries/persons. 																									
Other important achievements	<p><u>Outcome 1:</u></p> <ul style="list-style-type: none"> • Implementation of community management plans in 29 communities of the 3 microbasins. • Promotion of participation in planning by municipal governments and indigenous communities. • Distribution of goods for the planting of wood forests and fruit trees, flowering plants, and basic vegetable and grains, for the establishment of agro-forestry systems in year 2. • Availability of an evaluation on the condition of the ecosystems affected by Hurricane Felix as well as a guide for the implementation of ecosystem restoration measures. Distribution of tools and goods to 136 families affected by the hurricane for ecosystem restoration activities. • Availability of a white paper for a local remuneration programme for carbon-capture (PSA) and water production. <p><u>Outcome 2:</u></p> <ul style="list-style-type: none"> • Upcoming completion of pre-investment studies in 8 communities to attend to water and sanitation services for 1,946 persons. • 2 municipal governments already have water and sanitation policies in place. • The Water and Sanitation Committees (CAPS) of the 4 communities of Waspam and the 4 communities of Bonanza have already been trained and undergone capacity-building. • Upcoming completion of the construction of drinking water and sanitation facilities 7 for beneficiary communities of Waspam and Bonanza, with funds from year 1. <p><u>Outcome 3:</u></p> <ul style="list-style-type: none"> • Works for energy-related installations are currently underway. <p><u>Outcome 4:</u></p> <ul style="list-style-type: none"> • Start of the construction works for the Kukalaya storage facility which will be ready in July and 																									

August, the foreseen construction of the Sauni As territory storage facility in December 2010, and the conclusion of the construction of the Waspam storage facility in July 2011.

Outcome 5:

- Availability of a Sustainable Development Communications Platform.
- Start-up of projects for the protection of water sources.

Does the JP incorporate gender considerations in the **activities/outputs/outcomes**? (example)

Does the JP include gender specific **indicators** in the monitoring plan?(example)

Does the JP mention gender relationships as part of the **challenges** analyzed? (specify)