



BRIDGE Project: Building River Dialogue and Governance

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Project implemented by IUCN 2011-2012

Internal Review Andean Region Component
(Bolivia – Peru – Ecuador)

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Acronyms and Abbreviations

AAA	Autoridad Administrativa del Agua
AECID	Agencia Española de Cooperación Internacional para el Desarrollo
ALA	Admi704 89.87</MCID(a de QDt)6(-C)7(a 2e QDt)7</MClon Q q 156.24 509.04

Executive Summary

An internal review of the Andean Component of the BRIDGE Project was carried out by Chris Morger from July 4 to 14, 2012. The three basins Titicaca, Catamayo-Chira and Zarumilla and relevant institutions in all three concerned countries were visited.

The three basins are very different in size but also in their history regarding transboundary cooperation. While there is a well established Binational Authority (ALT) in the Lake Titicaca

- for all transboundary development and management plans it is crucial to identify the required human and especially the financial resources.

Outcomes targeted under the Andean component are:

-

fruits for the export market. Recently big companies (Maple Ethanol S.R.L; Caña Brava) have started to produce sugar cane for bio-fuel production at large scale, again mainly for the export market (7'000 – 10'000 ha farms, drip irrigated and highly mechanised with technical support from Netafilm). There are plans now to increase the crest of the dam to increase storage capacity and that would extend the surface of the lake into the Ecuadorian part of the basin. Issues between the two countries are mainly about pollution and in particular erosion in the upstream part that contributes to sedimentation of the

First intentions to establish a transboundary commission in the Catamayo-Chira basin date back to 1998 and in 2002 the Spanish Agency for International Development Cooperation (AECID) started a transboundary project with the objective of regulation, management and development of the Catamayo-

on river water flows

management is a long-term process and the first phase of the Project of two years is considered too short a time frame.

Considering the positive results so far and the opportunities that have developed recently it is recommended to continue the Project for a second phase. The continuation of the Project should focus on

- Consolidating the water information system at a pilot basin scale but with a view on a regional water information system that could be hosted by CAN. It will be important to identify and

6. Annexes.

ANNEX 1:

WATER DIPLOMACY IN KEY TRANSBOUNDARY HOT SPOTS

Internal review of the program

Terms of Reference

OPEN

Reference: 2012-03-28/46 (536/2010/1467/03)

1. Purpose of the internal review

The S DC's WIs has three main objectives:

- x Influence the global policy dialogue on Integrated Water Resource Management

The experts will dedicate a special attention to institutional sustainability of the inputs provided by

In the pilot projects, new equipments/instruments as well as the related technical assistance through capacity building activities are introduced in the field of water productivity, water demand management and surface/groundwater management.

3. Internal review method and process

The mission program will be prepared by the experts with respectively the University of Bern and IUCN in collaboration with the Swiss Cooperation Offices in Lima, Addis Ababa, Dar es Salam, Nairobi and Vientiane.

The review requires an in-depth analysis of the program. Therefore the experts should engage in discussions with all stakeholders involved, i.e. representatives from the civil society, public agencies and government, river basin organizations, diplomats, parliamentarians, community leaders, national water agencies, interstate water bodies, universities, environmental agencies and when appropriate representatives from the industry and agro-industry sectors.

The experts should also inspect key relevant program sites in key basin watershed and the premises of the resources centres established in Eastern Africa.

5. Program Administration & Tentative Time Schedule

The review will be administered by SDC/WIs. The experts will liaise with SDC/WIs and the respective Swiss Cooperation Offices verbally or by e-mail as and when required.

Tentative Time Schedule		
Phase	Description of Work	Timeframe
I.	Desk work, preparation of mission	

Annexes

8. Contacts for the mission

Ing. Carla Toranzo

Oficial Nacional de Programa - Oficina de Cooperación en Lima - Embajada de Suiza

14:30 - 16:00 Meeting with Fabricio Jara and Marino Palacio Local office (Jubones) of National Water Secretariat and Technical Secretariat of Zarumilla IWRM Binational Commission Machala Ecuador (Bernita Doornbos also participated)

19:55 Travel to Lima by plane

Tuesday July 10th

9:00 - 10:30 Meeting with Maria Teresa Becerra , Head of Environmental Office of Andean Community General Secretariat SGCAN.

14:00 - 15:30 Meeting with Julio Ordonez , Head of Hydrologic Direction SENAMHI Peru Lima

16:00 - 18:00 Meeting with Alberto Giesecke, Binational Peru- Ecuador Plan Office, Ministry of Foreign Affairs Peru (Bernita Doornbos also participated)

18:00 - 19:30 Coffee with Bernita Doornbos , Fundación Intercooperation América Latina

Wednesday July 11th

10:00 - 12:00 Meeting with Jorge Benites, Mauro Mendoza, Oscar Barces, Hanny Quispe, Henry Valer (National Water Authority ANA) Lima

13:00- 14:00 Meeting with Maria Elvira Velasquez and Nicolas Roncagliolo Ministry of Foreign Affairs Peru

15:00 Meeting with Carla Toranzo SDC

Travel back to CH

Thursday July 12th

Arrival in Switzerland