Donor country

Switzerland

Project/programme title

Climate Change Adaptation Programme (PACC)

Purpose

Secure the livelihoods and reduce the vulnerability of poor people by promoting adaptation measures that enhance their capacity to better cope with adverse impacts of climate change. To strengthen the capacity of the local and regional governments in Cusco and Apurimac, as well as the vulnerable poor communities to cope with adverse impacts of Climate Change by means of providing basic reliable information, policies, strategies and adaptation measures, integrated into sustainable development processes.

Recipient country	Sector	Total funding	Years in operation
Peru	Water Resource	CHF 4,9 million for	2008 - 2011
	Management, Food	programme	
	Security and Risk	implementation	
	Management	CHF 1,12 million for	
	_	scientific Know-How	
		Transfer	

Description

The programme consists of the following four components:

Assessment of the vulnerability and capacity to cope with adverse impacts to climate change in the regions of Cusco and Apurimac. For this purpose, vulnerability assessments and climate change models will be developed in close cooperation with regional and local authorities, scientific institutions and communities.

Establishment of a regional information system for the collection of data and monitoring of climate variability and change.

Implementation of adaptation measures in the fields of water resource management, food security and risk management.

To manage knowledge and promote public policies.

Strategic partners of the PACC are the Ministry of Environment (MINAM), Regional Government of Cusco and Apurimac and the Province and District

Municipalities of the priority areas. The programme is supported by a consortium of three NGOs (Intercooperation, Libélula, Predes) and receives scientific advise from a consortium of Swiss scientific institutions.

Indicate factors that led to project's success

This programme is a pilot initiative and shall provide insights on:

Linking scientific and traditional Know-how regarding climate change predictions;

Establishing Know-how and capacities at the regional and local level for climate data collection and establishment of information systems;

Develop capacity and demonstrate best practices to cope with climate change in water resource management, food security and risk management;

Integrate adaptation measures into government policies, plans and budgets at different governmental levels (local, regional, national);

Promote coordination of actions among different sector of local, regional and national governments.

Technology transferred

Capacity building in tools and techniques for climate change adaptation in water resources management, food security and risk management;

Know-how transfer regarding climate change modelling and vulnerability assessment as well as data collection and interpretation.

Impact on greenhouse gas emissions/sinks

Focus exclusively on adaptation.