

Prioritization of Agricultural Technological Alternatives by rural schoolchildren from the Peruvian - Bolivian Altiplano

PERU / BOLIVIA

 Webstory



The technological solution

Encourage, in the Project beneficiaries, the use of the Virtual Dissemination Platform (PVD). The use of PVD allows them to access knowledge and technological innovations that enhance the adaptation capacity of productive systems to climate change, increase productivity, nutrition and income generation.



Description

With the use of the PVD, the beneficiaries (schoolchildren of both sexes) have prioritized 27 ATAs. The prioritized ATAs ("unloaded") respond to production factors related to: a) the environment (423); b) family feeding (287); cattle (203); cultures (171); farm (79) and the family's relationship with the market (482).



Results

- From the beginning, the 33 agreements with rural schools have been maintained. Its students interact with the PVD in 2941 visits. 945 beneficiaries downloaded (in PDF) in 1179 different opportunities ATA's as a document for personal use.
- In 40 virtual workshops and 80 face-to-face workshops, 1,110 students (42% women) participated. Prior to the workshops, 51% of the participants did not know the subject. After the training, 76% answered the questions correctly. This reinforces the possibility for participants to access knowledge virtually.
- From the demonstration modules and the PVD, 27 ATA's were replicated in 111 homes. They stand out: organic garden, greenhouses, solar tents and worm breeding, dairy transformation and potato production by sprouts.
- In a contest on "propagation of native potatoes by shoots", 68 students (63% women) participate. They are recovering local genetic

33

Agreements with rural schools

60

Technological alternatives

480

Trained Women

945

Schoolchildren PVD users

1979

ATA's downloaded

21596

Platform Visits

ABOUT FONTAGRO

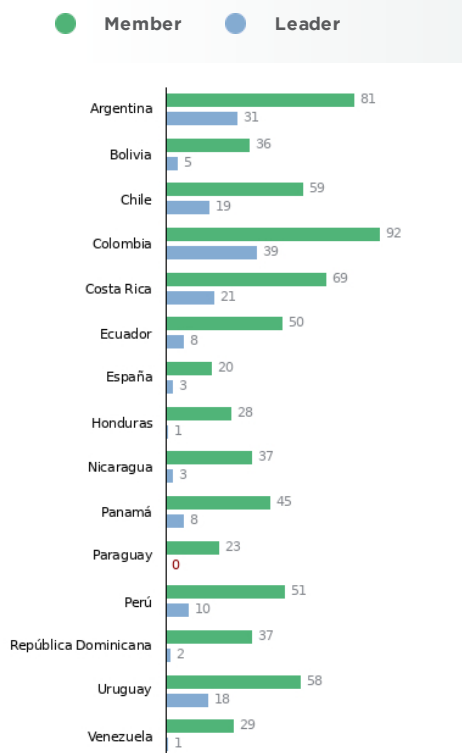
FONTAGRO is a unique cooperation mechanism for agricultural innovation in Latin America and the Caribbean (LAC) and Spain, that works through regional platforms. It is composed of 15 countries that have contributed capital exceeding 100 million dollars. The Inter-American Development Bank (IDB) is its legal representative, and the Inter-American Institute for Cooperation on Agriculture (IICA) is its sponsor.

ORIGIN OF RESOURCES



- Counterpart contribution**
99.276.177
- FONTAGRO**
31.211.068
- IDB**
9.922.700
- Other agencies**
11.140.612

PARTICIPATION AND ROLE IN CONSORTIA SINCE 1998



FONTAGRO IN NUMBERS

205 Number of projects approved

151.6 Approved total amount US\$
MILLONES

11.1 Contribution from other agencies
MILLONES

33 Benefited countries

63 Generated technologies

15 New technologies for LAC

8 Technology of global relevance

MEMBER COUNTRIES



Argentina



Bolivia



Chile



Colombia



Costa Rica



Dominican Republic



Ecuador



Honduras



Nicaragua



Panama



Paraguay



Peru



Spain



Uruguay



Venezuela