

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.



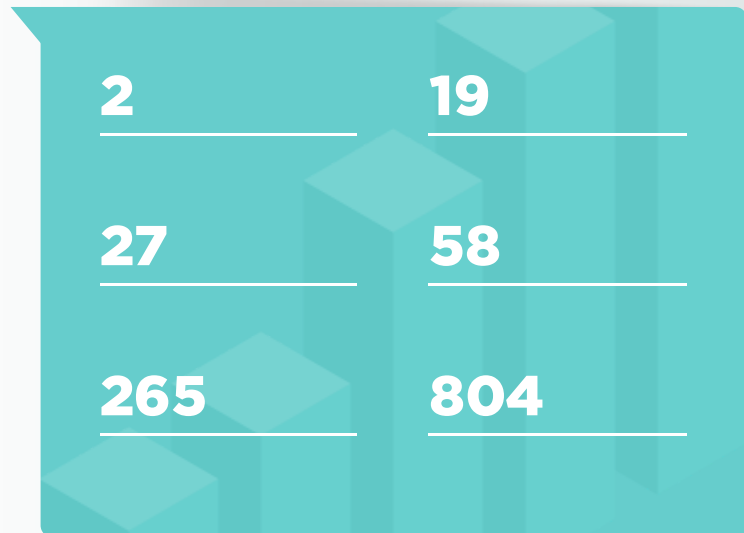
Description

With the use of the PVD, the beneficiaries (schoolchildren of both sexes) have prioritized 19 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 27 agreements with rural schools are maintained. Its students interact with the PVD in 2941 visits. 804 beneficiaries downloaded (in PDF) and 969 different ATA opportunities as a document for personal use.
- 13 virtual workshops and 6 face-to-face were carried out. 698 students participated (38% female). 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, three ATAs (organic garden, greenhouses and worm rearing) have been replicated in 47 households by 59 beneficiaries (37% women).
- In a contest on “propagation of native potatoes by sprouts”, 68 students participated (63% women). They are recovering local genetic biodiversity.

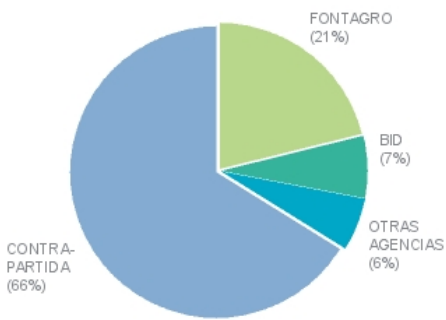


ABOUT FONTAGRO

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

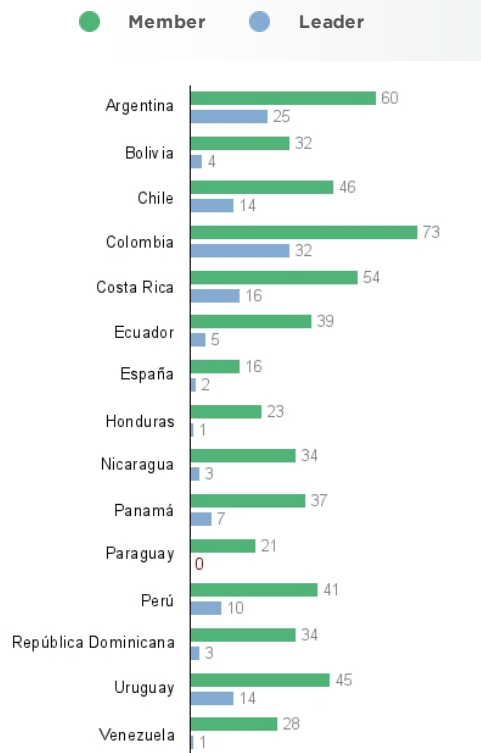


ORIGIN OF RESOURCES



- **Counterpart contribution**
82.071.247
- **FONTAGRO**
25.600.468
- **IDB**
8.906.197
- **Other agencies**
7.859.078

PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998



FONTAGRO IN NUMBERS

167 Number of projects approved

124.4 Approved total amount US\$
MILLONES

7.9 Contribution from other agencies
MILLONES

31 Benefited countries

63 Generated technologies

15 New technologies for ALC

8 Technology of global relevance

MEMBER COUNTRIES

- | | | | |
|------------|--------------------|-----------|----------|
| Argentina | Bolivia | Chile | Colombia |
| Costa Rica | Dominican Republic | Ecuador | Honduras |
| Nicaragua | Panama | Paraguay | Peru |
| Spain | Uruguay | Venezuela | |