



# Agroecological crops for families in the Central American Dry Corridor

NICARAGUA / HONDURAS / THE SAVIOR

Webstory



## The technological solution

Solutions to food security and sovereignty problems through the use of harvesting and water use technologies, validation of drought-resistant varieties and the establishment of community seed banks.



## Description

It consists of the implementation of organic farming plots focused on self-consumption and mini-marketing, with low water consumption, using open-pollinated seeds and few organic fertilizers.



## Results

- Biointensive orchards have been established combined with efficient irrigation and water harvesting technologies.
- The availability and exchange of seeds has been improved.
- The method has been disseminated through regional workshops, internships, training centers, international forums, which have allowed the method to scale to new levels in Central America.

487

Trained farmers

105

Communities benefited

953

Established orchards

34

Training workshops

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.

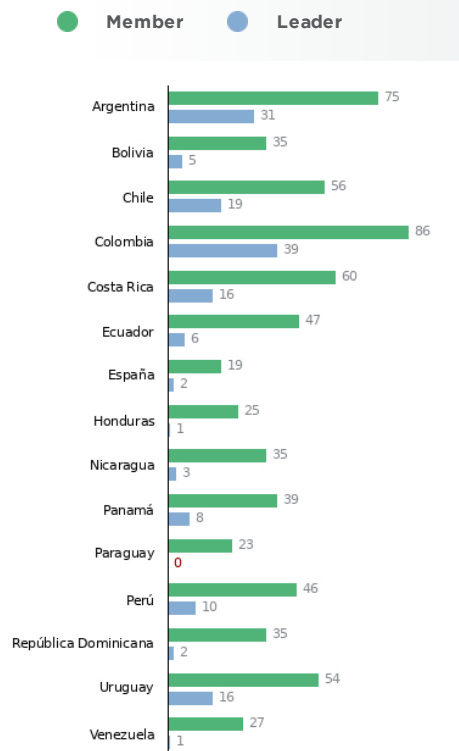


ORIGIN OF RESOURCES



- **Counterpart contribution**  
93.177.555
- **FONTAGRO**  
28.989.468
- **IDB**  
9.922.700
- **Other agencies**  
9.809.078

PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998



FONTAGRO IN NUMBERS

**193** Number of projects approved

**141.9** Approved total amount US\$  
MILLONES

**9.8** Contribution from other agencies  
MILLONES

**32** 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 |          |