



# New rice varieties resistant to CAHB

PANAMA / COLOMBIA / COSTA RICA / NICARAGUA

 Webstory



## The technological solution

Development and commercial release of rice varieties resistant to the Acaro-Fungus-Bacteria Complex (CAHB) in Central America.





## Description

New lines and varieties of rice with tolerance to CAHB were evaluated and released. INTA (Nicaragua) identified three promising lines and registered INTA Fortaleza. SENUMISA (Costa Rica) registered three varieties at the commercial level and three in the process of registration in 2011.



## Results

-  New lines and varieties of rice with tolerance to CAHB were evaluated and released in Central America.
-  Generation, adaptation and validation of agro technologies for their dissemination by specialized extension services.
-  Strengthening the capacities of farmers, technical assistants and specialists in the Integrated Management of Rice Cultivation through the exchange of experiences, courses and training.
-  Decrease in production costs and increase in gross income to the producer.



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.

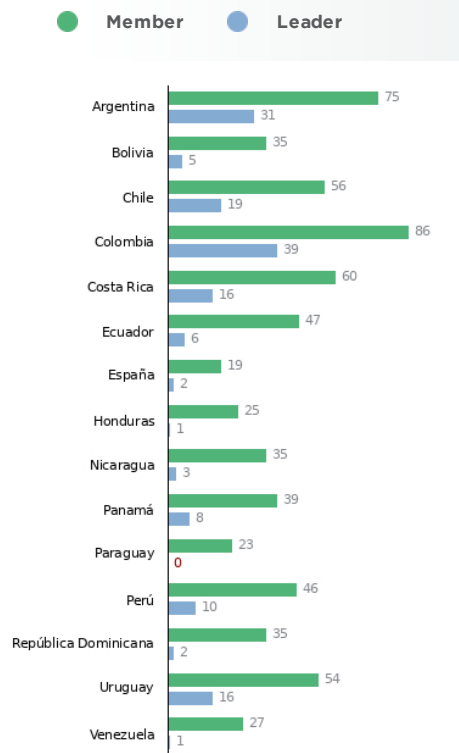


ORIGIN OF RESOURCES



- 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 |          |