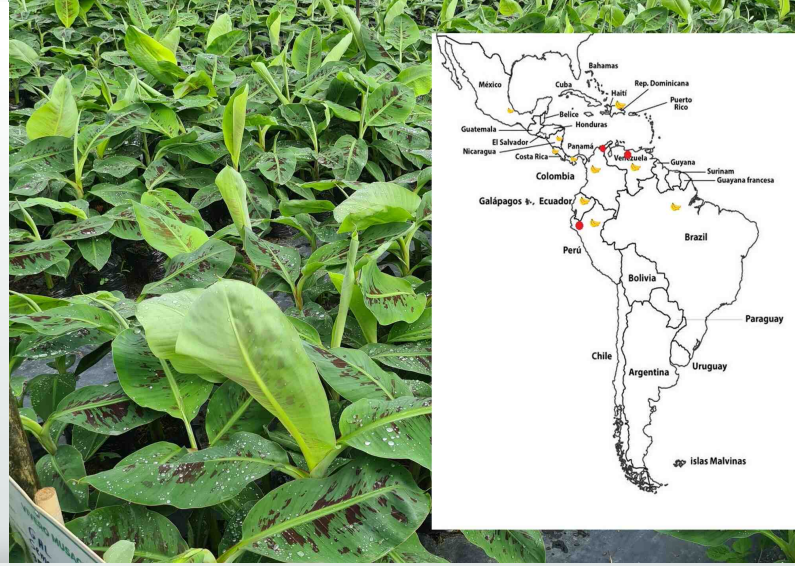


# Regional dialogue, the main tool to face the threat of Foc R4T in LAC

UNITED STATES / COLOMBIA / COSTA RICA / DOMINICAN REPUBLIC / ECUADOR / NICARAGUA / PANAMA / BOLIVIA / PARAGUAY / PERU



Webstory



## The technological solution

Knowledge dissemination: spaces to learn, work and build strategies against Foc R4T



## Description

The results in the components of diagnosis, biosafety, biological control, evaluation of disinfectants and materials with resistance to the pathogen have been shared with 7774 people in 120 workshops and through the publication of 5 scientific articles and six technical videos.



## Results

The project's main achievement in its first execution year is to have 7774 people trained in issues related to fusarium wilt. The memories and recordings of the events are freely accessible, which maximizes their impact. Additionally, the project developed:

- Two scientific publications: [Genome Sequence Data Reveal at Least Two Distinct Incursions of the Tropical Race 4 Variant of Fusarium Wilt into South America](#) and [Efficacy of Disinfectants against Fusarium oxysporum f. sp. cubense Tropical Race 4 Isolated from La Guajira, Colombia.](#)
- Six technical videos: [Foc R4T and post-entry quarantine](#), [Post-entry quarantine launch](#), [Biological Control of Foc Race 1 and R4T in Banana Plants](#), [Types of drill against Foc R4T](#), [Symptoms of diseases in Musaceae](#) and [Bananas resistance evaluation](#)



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.

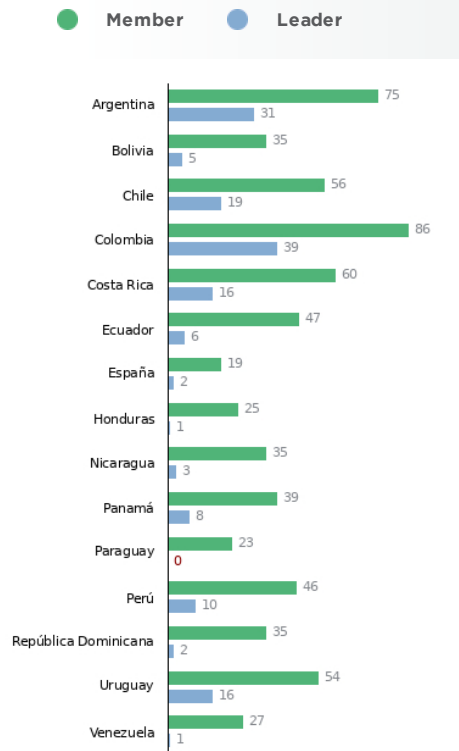


ORIGIN OF RESOURCES



- **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 |          |