

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



















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 4826 people in 47 workshops and through the publication of 2 scientific articles and six technical videos.



Results

The project's main achievement? in its first execution year is to have 4,826 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 postentry 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

+4872 +48 Number of people **Training workshop** Published articles













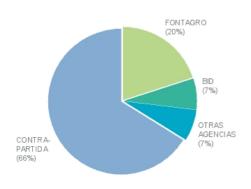


ABOUT FONTAGRO

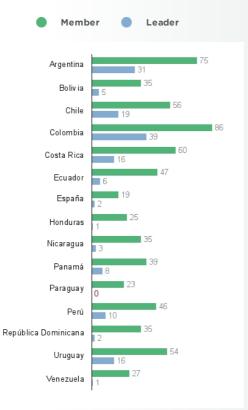
FONTAGRO is a unique cooperation mechanism for agricultural innovation in Latin America and the Caribbean (ALC) and Spain, that works through regional platforms. It is composed of 15 countries that have contributed capital exceeding 100 million dollars and the Inter-American Development Bank (IDB), which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



PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998



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



Number of projects 193 approved

amount US\$

9.8

other agencies

15

New technologies for ALC

8

Technology of global relevance

MEMBER COUNTRIES

