

ABOUT FONTAGRO

FONTAGRO is the only regional mechanism for strategic and sustainable co-financing of agricultural and food research, development, and innovation (R&D&I) in Latin America and the Caribbean (LAC). Its mission is to strengthen the competitiveness of agrifood systems, promote the sustainable management of natural resources, and foster regional scientific cooperation.

Established in 1998, FONTAGRO brings together fifteen member countries represented by their National Agricultural Research Institutes (NARIs), under the sponsorship of the Inter-American Development Bank (IDB) and the Inter-American Institute for Cooperation on Agriculture (IICA). Its governance is based on the Board of Directors, the Executive Committee, the Finance Committee, and the Technical and Administrative Secretariat, operating within a robust framework of regulations, independent audits, and results-based evaluation. Member countries contributed an initial capital of US\$83.05 million, and by the end of 2025, FONTAGRO's investment portfolio had reached US\$103.63 million.

Through open and competitive calls for proposals, FONTAGRO finances projects implemented by international research and innovation consortia composed of institutions from at least two member countries. These consortia foster public-private, multidisciplinary, and multi-stakeholder partnerships to generate knowledge, develop technologies, and accelerate the adoption of innovations that enhance productivity, sustainability, and economic development across the region.


US\$ 160M
Total amount approved

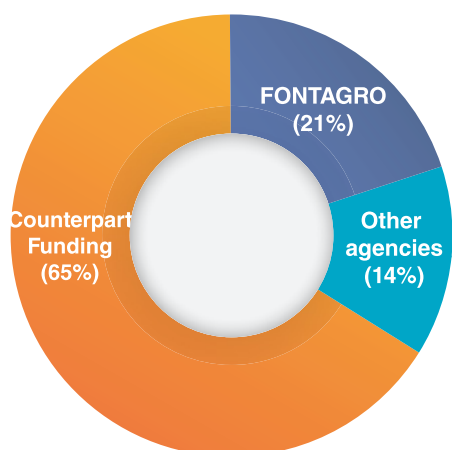

215 Co-financed regional projects


35 Countries benefited


142 Technologies generated

Every dollar FONTAGRO invests has leveraged more than three additional dollars from other organizations.

SOURCES OF FUNDING

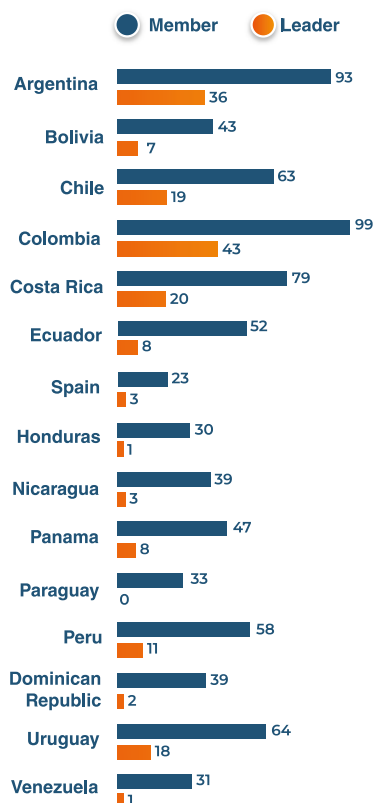


Counterpart Contributions
\$104,314,702

FONTAGRO
\$32,979,468

Other agencies
\$22,735,009

PARTICIPATION AND ROLE IN CONSORTIA SINCE 1998



CUMULATIVE REGIONAL IMPACT

TRL
from 3 to 6
Step change in technology readiness level

1,900,000
Beneficiaries reached

+180,000
People trained

33
Peer-reviewed scientific publications per year

10x
Economic return from just 7 FONTAGRO projects (US\$83.3 sobre US\$8.3 M)

15
Member
Countries

 Argentina
 Bolivia
 Chile
 Costa Rica

 Colombia
 Ecuador
 Spain
 Honduras

 Nicaragua
 Panama
 Paraguay
 Peru

 Dominican Republic
 Uruguay
 Venezuela

FONTAGRO IN NICARAGUA

Nicaragua is a founding member of FONTAGRO since 1998, with an initial contribution of US\$1.0 million reflecting its long-standing commitment to regional agricultural innovation. Over 28 years of active membership, the country has built a leading role in both participating in and leading collaborative projects. Projects with Nicaraguan participation span the strategic areas of FONTAGRO's 2025–2030 Medium-Term Plan (MTP). For the full list of projects, scan the QR code.



PARTICIPATION IN PROJECTS

39 / 3
Total As leader

FINANCING (Million US\$)

US\$31.5 / US\$2.6
Total As leader

The values cited correspond to total project amounts (FONTAGRO Contribution + Contribution from Other Agencies + Counterpart Contribution)

HIGHLIGHTS



Low-cost soil moisture sensors



Networked irrigation management



Online platform for crop management



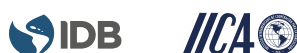
Production of iron-rich beans

INSTITUTIONAL STRENGTHENING AND STRATEGIC ALLIANCES

Projects funded by FONTAGRO have strengthened agri-food research and innovation in Latin America and the Caribbean by creating regional networks of excellence, developing scientific capacities, and improving the efficiency and effectiveness of research processes.

The networking promoted by FONTAGRO has strengthened the technical, organizational and institutional capacities of member countries, consolidating national and international collaboration networks to address strategic challenges such as environmental sustainability, adaptation to climate change, the resilience of agri-food systems and food security.

Partnerships



Other strategical alliances

