

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.

GOVERNANCE STRUCTURE

A Board of Directors with representation of the member countries and a Technical Administrative Secretariat

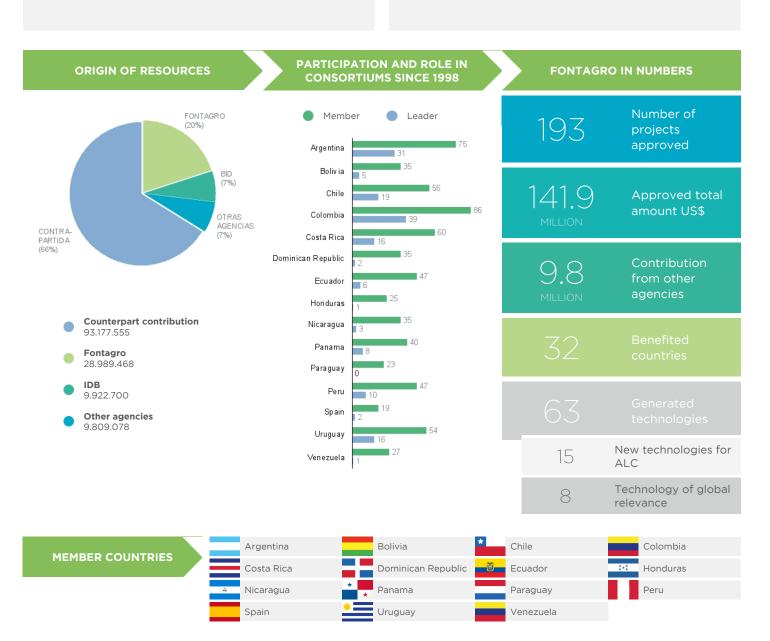
MISSION

The mission of FONTAGRO is to contribute to the increase of the competitiveness of the agricultural sector, to the reduction of poverty and to the sustainable management of natural resources in the region. FONTAGRO also serves as a discussion forum on agricultural and rural innovation in the region.

MEDIUM TERM PLAN (MTP)

The MTP focuses on the improvement of family farming, emphasizing four themes:

- Technological, organizational and institutional innovation;
- Adaptation and mitigation of climate change:
- Sustainable intensification of agriculture and management of natural resources;
- Value chains and competitive territories







FONTAGRO IN ARGENTINA

Argentina is one of the founding members of FONTAGRO in 1998 with a contribution of US\$ 20 million. During the 26 membership years, Argentina has participated in 75 consortiums that represent approximately US\$ 63.7 million, of which US\$ 18.9 million were contributed by FONTAGRO and other agencies. Argentina has led 31 of these consortiums for US\$ 26.0 million. The projects in which Argentina has participated have included research and technological development in potatoes, corn, rice, fruit trees, alfalfa, wheat, management of natural resources, livestock, adaptation to climate change, among others. Some important results:

- 1. There were characterized wheat cultivars with resistance to Fusariosis, other hexaploid lines derived from synthetic wheats and varieties with high industrial quality.
- 2. The "Frital INTA" variety of potato was released, disseminated among Argentine producers (more than 1000 ha), being used successfully by the industry.
- 3. New varieties of sweet potato were developed for industrial use. Some of these sweet potato-based products were exported to Europe.
- 4. A model was developed to estimate animal load in pastures and its temporal variation, which was validated for the management of forage resources in more than four million hectares.

STRENGTHENING

- 1. The platforms increased the efficiency and effectiveness of research and innovation, strengthening the capacities of researchers.
- 2. Technical, organizational and institutional strengthening at national and international level.
- 3. Access to partnerships for projects with the International Center for the Improvement of Maize and Wheat (CIMMYT), the International Center for Tropical Agriculture (CIAT), Washington State University (USA), Purdue University (USA), the Department of Ecological Modeling (Germany), Institute National des Sciences Appliquées de Lyon (France), Neiker (Spain), University of Lleida (Spain), Ministry of Agriculture and Forestry (New Zealand), INIFAP (Mexico), EMBRAPA (Brazil), INIA (Chile) and the Catholic University of Chile (Chile). Through these, access was gained to multiple international cooperation networks such as the Global Alliance on Climate Change, where 41 countries participate worldwide, and the CGIAR.
- 4. FONTAGRO projects generate privileged and free access to technologies, contacts, publications, case studies and international networks.

EXAMPLES OF PROJECTS IN ARGENTINA				
YEAR	LEAD INSTITUTION	MEMBERS OF THE CONSORTIUM	ТОРІС	AMOUNT OF THE CONSORTIUM
2022	INTA ARGENTINA	INIA (CL); CONICET (AR);	CLIMATE CHANGE AND INDIGENOUS COMMUNITIES	\$943,570
2022	INTA ARGENTINA	NATIVA (BO); IPTA (PY); Consorcio Champaquí (AR); Grupo Familias productoras del Monte Traslasierra (AR); ZANGANOS (AR); ALMAMONTE (AR); Las Guapas (AR); Grupo El Milagro (AR); FEGACHACO (BO); VILLAMONTES (BO); PROCISUR (UY);	Network of resilient farms with sustainable forest management	\$699,675
2022	INTA ARGENTINA	UACH (CL); AGROSAVIA (CO);	One Welfare for resilience of livestock production	\$764,311
2022	AGROSAVIA COLOMBIA	INTA (AR); UniAndes (CO); UNC-AR (AR);	Innovations for reduced methane emissions in ruminants	\$633,609
2022	CEAZA CHILE	INIAB UNRC (AR); AGROSAVIA (CO); IIBCE (UY); INIA (UY); INTA (AR);	Platform for the transfer and efficient use of biologicals on Latin American farms	\$720,483







2022

AGROSAVIA COLOMBIA INBIOTEC (AR); FENALCE (CO); FENALCE (CO); AgResearch (NZ); INTA (AR); UNQUI (AR);

Biological products for creating resilience to climate change

\$668,500

