



SECTOR
Resilient Food Production

EUROCLIMA+ is the EU's flagship program on environmental sustainability and climate change with Latin America. Its objective is to reduce the impact of climate change and its effects in Latin America by fostering climate mitigation, adaptation, resilience and investment. Euroclima+ is currently implementing more than 60 projects in 18 partner countries in six priority sectors:

- Resilient Food Production
- Forests, Biodiversity and Ecosystems
- Risk Management
- Water Management
- Energy Efficiency
- Urban Mobility

Based on country dialogues, EUROCLIMA+ also supports actions at the national level in different lines of action such as strengthening plans and policies, climate finance and transparency.

THE RESILIENT FOOD PRODUCTION (RFP) SECTOR

The Resilient Food Production (RFP) sector supports the adoption of good practices in the field of resilient agricultural production in food value chains in the agricultural sector.

The objective of the RFP sector is to strengthen the capacities of Latin American countries at the local, national and regional level to increase the resilience to climate change, the efficiency of agricultural and livestock production systems and of interconnected food and agricultural value chains, in line with the National Determined Contributions (NDC) of each country.



The RFP sector provides grants to specific projects, currently in 11 countries, and offers technical assistance in order to:

- **Develop improved comprehensive information systems** with a focus on monitoring and evaluation of climate change adaptation,
- **Identify and strengthen innovative financial mechanisms** that encourage investment in adaptation measures and co-benefits in the agricultural sector,
- **Pomote knowledge sharing** and better management in the implementation of adaptation and co-benefit measures in the field of agricultural production, livestock production and water management.

The RFP sector shares good practices from its initiatives with the 18 Latin American partner countries of EUROCLIMA+.

IMPLEMENTING AGENCIES

The RFP sector is implemented jointly by two European agencies:





- GIZ, responsible for the management of the co-financed projects.
- Expertise France, responsible for the technical assistance & communication of the component.

TOTAL BUDGET: 12,5 M€

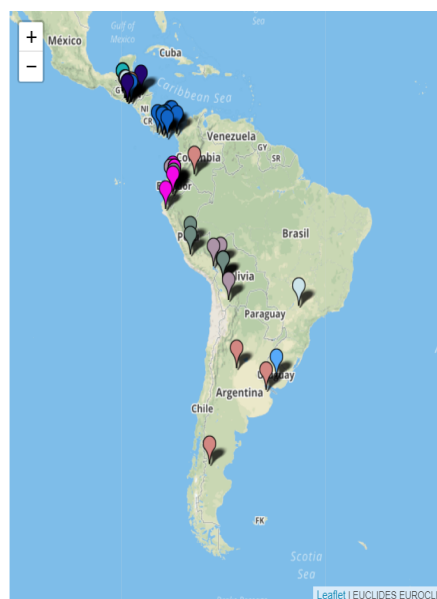
- 9,3 M € of the Euroclima+ Program to support projects and provide technical assistance services.
- Co-financing of the projects.

IMPLEMENTATION

The Technical Assistance focuses on four strategic lines:

-  **Strengthen the project's management capacities;**
-  **Promote technical capacities and synergies with other components;**
-  **Strengthen capacities in climate governance;**
-  **Strengthen knowledge management, communication and visibility capacities.**

In June 2019, seven selected projects started their implementation for two years; three more projects launched in January 2020. Eleven Latin American countries (Argentina, Bolivia, Brazil, Colombia, Ecuador, El Salvador, Guatemala, Honduras, Panama, Peru, and Uruguay) benefit directly from the project activities, whose results will be shared with all 18 partner countries of the program. All projects have a regional or multi-country and multi-stakeholder approach as well as a high alignment with the NDC. They operate on the basis of sectoral climate change mitigation and adaptation plans for family agriculture in the countries of the region.



Areas of intervention of EC+ projects in the RFP sector.

The projects comprehensively address the different dimensions of agricultural systems and rural life. The main topics are the integrated management of watersheds and water, the sustainable development of agro-value chains and the development and implementation of good practices related to agricultural and livestock systems that are resilient to climate change. Mechanisms for the exchange of experiences and knowledge between projects allow for a wide dissemination of practices, innovations and their results.

PROJECTS

ANDEAN RESILIENCE



Support key stakeholders in the provinces of Cotopaxi, Tungurahua, Cañar (Ecuador) and Piura (Peru) in the implementation of strategies to strengthen resilient value chains for milk, minor species and family agriculture that guarantee the control of the agricultural frontier and the conservation of ecosystem services in the Andean highlands in the face of the local effects of climate change.



June 2019 – June 2021



Budget:
1.054.314 euros
(EU contribution:
843.435€)



Beneficiaries:
5661 people,
14 public and private actors

Implementers: Foundation ACRA, ECU, Honorable Gobierno Provincial de Tungurahua, ECU, Gobierno Autónomo Descentralizado de Cotopaxi, ECU, Gobierno Autónomo Descentralizado del Cañar, ECU, Gobierno Regional Piura, PER and Gerencia de Recursos Naturales y Gestión del Medio Ambiente, PER

Strategic partners: Fideicomiso Fondo de Páramos Tungurahua y Lucha Contra la Pobreza, ECU, Consejo de Recursos Hídricos de Cuenca Chira Piura, PER and Fondo Regional del Agua – FORASAN Piura, PER

Political counterpart: Ministerio de Agricultura, Dirección de Cooperación Internacional, ECU

RESILIENT FAMILY AGRICULTURE



Improve the adaptive capacity of farmers and public and private actors linked to Andean potato-based agro-food systems in Peru, Bolivia and Ecuador, by developing, applying and disseminating good practices in climate-smart agriculture and linking them to differentiated markets.



June 2019 – June 2021



Budget:
1.272.392 euros
(EU contribution:
1.000.000€)



Beneficiaries:
6000 people, 60 professionals,
20 public and private actors

Implementers: International Potato Center (CIP), PER and Inter-American Institute for Cooperation on Agriculture (IICA), PER

Strategic partners: ADELMI Global Food, PER, Fomento de la Vida, PER, Fundación para la Promoción e Investigación de Productos Andinos (PROINPA), BOL, Universidad Mayor de San Andrés, BOL and Instituto Nacional de Investigaciones Agropecuarias, ECU

Political counterpart: Ministerio de Agricultura y Riego, Dirección de Asuntos Ambientales Agrarios, PER

CO-INNOVATION FOR RESILIENT FOOD PRODUCTION IN FAMILY LIVESTOCK AGRICULTURE ON NATURAL FIELDS IN URUGUAY



Increase the resilience to climate variability of family livestock systems on natural fields, strengthening their adaptation capacities through a process of co-innovation and implementation of good livestock practices, generating lessons learned on extension and innovation processes that are useful for local organizations and for the member countries of COPROFAM (Confederation of Family Farmers' Organizations of the Extended Mercosur).



January 2020 – December 2021



Budget:
981.063 euros
(EU contribution: 780.870€)

Implementers: Comisión Nacional de Fomento Rural (CNFR, COPROFAM), URU and Instituto Nacional de Investigación Agropecuaria, URU
Political counterpart: Ministerio de Agricultura y Riego, Dirección de Asuntos Ambientales Agrarios, PER



Beneficiaries:
390 farmers (36,7% women)
16 public and private actors

COFFEE LANDSCAPES RESILIENT TO CLIMATE CHANGE



Strengthen the technical, organizational and institutional capacities of local authorities and stakeholders, creating enabling conditions that support the development of coffee growing families in coffee landscapes that are resilient to climate change in the dry corridor of Honduras and the Trifinio Region.



January 2020 – December 2021



Budget:
1.549.943 euros
(EU contribution: 986.936€)

Implementers: Instituto Hondureño del Café (IHCAFE), HND and Hanns R. Neumann Foundation, GTM

Strategic partner: Secretaria de Agricultura y Ganadería, HND

Political counterpart: Oficina Presidencial de Cambio Climático (Clima+), HND



Beneficiaries:
2560 coffee family households
(10.240 people, 50% women)
5 public and private actors

APPROPRIATE MITIGATION ACTIONS IN CENTRAL AMERICAN AGRICULTURE



Strengthen regional and national capacities to achieve ownership and public-private consensus in the achievement of mitigation targets in Panama (rice) and El Salvador (cattle), catalyzing mitigation actions and cooperation between Central American countries towards low-carbon development as defined in the EASAC and the NDC.



June 2019 – June 2021



Budget:
1.126.000 euros
(EU contribution: 874.994€)

Implementers: Inter-American Institute for Cooperation on Agriculture (IICA), PAN and Ministerio de Desarrollo Agropecuario, PAN

Political counterpart: Consejo Agropecuario Centroamericano, CRI and Ministerio de Agricultura y Ganadería, SLV



Beneficiaries:
2644 people (10% women)
1500 people for climate change adaption
10 public and private actors

PRODUCTION IN VULNERABLE REGIONS



Increase the resilience and adaptation of horticulture and livestock-based food production systems and rural household livelihoods in areas of high vulnerability to the negative impacts of climate variability and climate change.



June 2019 – June 2021



Budget:
1.723.500 euros
(EU contribution: 983.300€)

Implementers: National Agricultural Technology Institute (INTA), ARG and Centro para la Investigación en sistemas sostenibles de producción agropecuaria, COL

Strategic partner: Inter-American Institute for Cooperation on Agriculture (IICA), ARG

Political counterpart: Secretaría de Agroindustria de la Nación, ARG



Beneficiaries:
400 people (50% women)
15 public and private actors

RESILIENCE IN AGRI-FOOD CHAINS



Strengthen the capacities of local authorities and stakeholders, of the Central American Trifinio municipalities and the Adamantine municipality in Brazil, to promote resilient food production linked to agri-food value chains, as a response to the changing climate conditions in both territories, coordinated with the national strategies and policies of the involved countries.



June 2019 – June 2021



Budget:
1.310.699 euros
(EU contribution: 1.000.000€)

Implementers: Mancomunidad Trinacional Fronteriza Río Lempa (MTFRL), HND, GTM, SLV, Centro Universitario de Adamantina (UNIFAI), BRA, Prefeitura/Alcaldía de Adamantina, BRA and Centro Universitario de Oriente (CUNORI-USAC), GTM

Strategic partner: Programa Regional de Sistemas de Información para la Resiliencia en SAN en la región del SICA, Central America

Political counterpart: Consejo Agropecuario Centroamericano, CRI and Ministerio de Agricultura y Ganadería, SLV



Beneficiaries:
500 farmers (2500 people, 50% women)
15 public and private actors

CLIMATE-SMART AGRICULTURE



Achieve resilient food production, under a sustainable water resource management approach by local organizations and producer families, in the context of their ancestral practices; through the validation and adoption of climate-smart agricultural production systems in Honduras, facilitating processes and platforms to disseminate experiences in the region.



June 2019 – June 2021



Budget:
1.255.988 euros
(EU contribution:
999.998€)

Implementers: Netherlands Development Cooperation (SNV), HND and Asociación para el Manejo Integrado de Cuencas de La Paz y Comayagua, HND

Strategic partner: Centro Universitario Regional del Centro, HND

Political counterpart: Oficina Presidencial de Cambio Climático (Clima+), HND



Beneficiaries:
600 families (3000 people, 50% women)
72 public and private actors

STRENGTHENING INDIGENOUS SYSTEMS OF SUSTAINABLE FOOD PRODUCTION



Strengthen the capacities of subsistence farmers and fishermen to improve indigenous agricultural and protein production systems, making them more sustainable and resilient to climate change and to contribute with them to the NDCs in the national agricultural, coastal marine and adaptation policies of Guatemala and Panama.



January 2020 – December 2021



Budget:
1.003.500 euros
(EU contribution:
900.000€)

Implementers: Association Sotz'il, GTM and Fundación para la Promoción del Conocimiento Indígena, PAN

Strategic partners: International Union for Conservation of Nature Regional Office in Mexico, Central America and the Caribbean, CRI and Mesa Indígena de Cambio Climático de Guatemala, GTM

Political counterparts: Ministerio de Ambiente y Recursos Naturales, GTM, Viceministerio de Asuntos Indígenas, Ministerio de Gobierno de la República de Panamá, PAN and Ministerio de Medio Ambiente de Panamá, PAN



Beneficiaries:
3000 indigenous people (48% women)
11 public and private actors

RESILIENT PRODUCTION, COMERCIALIZATION AND CONSUMPTION OF CAÑAHUA AND TARWI



Increase the resilience of farmers' production systems in the Bolivian and Peruvian highlands, strengthening the complexities of production of Cañahua and Tarwi by improving the production, marketing and consumption of the super foods that are part of the food heritage of both countries.



June 2019 – June 2021



Budget:
1.271.185 euros
(EU contribution: 950.053€)

Implementers: Swisscontact Swiss Foundation for Technical Cooperation, BOL, Fundación para la Promoción e Investigación de Productos Andinos (PROINPA), BOL and Asociación Chuyma de Apoyo Rural, PER

Strategic partner: Autoridad Plurinacional de la Madre Tierra, BOL

Political counterpart: Ministerio de Desarrollo Rural y Tierras, BOL



Beneficiaries:
1200 farming families (49% women)
8 public actors



EUROCLIMA+ is a program financed by the European Union and co-financed by the Federal Government of Germany through the Federal Ministry of Economic Cooperation and Development (BMZ), as well as by the governments of France and Spain.

The program is implemented through the cooperation of seven agencies: Spanish Agency for International Development Cooperation (AECID), French Development Agency (AFD), Economic Commission for Latin America and the Caribbean (ECLAC), Expertise France (EF), International and Ibero-American Foundation for Administration and Public Policy (FIIAPP), Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH and UN Environment.



YouTube



alimentos.comunicacion@euroclimaplus.org

Cofinanced by

Implemented by:

