

● LIST OF MULTI-LATERAL PROJECTS

#	Project title	Specific activities	Sector	Total €	LAIF €
1	Climate Change Programme in Latin America	Cogeneration Assessment Study	General environmental protection	303,000,000	3,000,000
2	Water and Wastewater Investment Program	Casupá water reservoir project - Feasibility study for the Water Supply System for Montevideo	Water supply & sanitation	200,160,000	4,160,000
Total				503,160,000	7,160,000



PROJECT:

Climate Change Programme in Latin America

COUNTRIES:

Argentina, Bolivia, Brazil,
Chile, Colombia,
Ecuador, Mexico,
Paraguay, Peru

LEAD INSTITUTION:

KfW

PARTNERS:

CAF

EU-LAIF

TOTAL COST:

€ 303 000 000

LAIF CONTRIBUTION:

€ 3 000 000

TYPES OF SUPPORT:

Technical Assistance

DURATION PERIOD:

Mar 2011 – Mar 2020

SPECIFIC ACTIVITIES IN THE COUNTRY:

- **Cogeneration Assessment Study:** Cogeneration is the simultaneous production, in the same process, of electricity and useful heat (steam, hot water, thermal oil, cold water for cooling, etc.). The objective was to identify, quantify, facilitate and prepare public and private investments in infrastructure and technology aligned with the environment to promote, use and apply cogeneration systems in the industry of Uruguay, Colombia and Mexico, for the purpose to contribute to the sustainable development of the region through the implementation of technologies for the mitigation of climate change.

Execution:

- Elaborate the preliminary diagnoses, terms of reference and bidding documents for the study actions and projects for the protection of the environment and the mitigation of climate change using cogeneration systems in the industry of Colombia, México and Uruguay.
- For the study, actions and projects for the protection of the environment and the mitigation of climate change through the use of cogeneration systems in the industry of Colombia, Mexico and Uruguay; develop the following points: Current situation of cogeneration and outlook; Legal and Institutional framework; Industries with high potential and Identification of feasible projects from a technical and economic viewpoint; Measures for the mitigation of climate change to foster cogeneration and barriers, challenges and solutions.

DESCRIPTION:

This program is aimed at financing investments in renewable energy and environmental protection projects in Latin America. To complement the investment funding, the EU granted technical assistance funds through LAIF to carry out studies that foster innovative technologies and projects in the sector with the aim of converting them into potential investment projects for CAF. They included feasibility studies and renewable energy potential assessments for Latin American countries, among other climate change projects and initiatives.

EXPECTED RESULTS:

- The program contributes to mitigation and adaptation to climate change as well as protection of the environment in Latin America through 10 studies in the fields of electrical integration, “green” energies and climate-related issues, promoting environmentally focused infrastructure investments.



PROJECT:

Water and Wastewater Investment Program



COUNTRIES:

Brazil, Ecuador, Uruguay

LEAD INSTITUTION:

KfW

PARTNERS:

CAF

EU-LAIF

TOTAL COST:

€ 200 160 000

LAIF CONTRIBUTION:

€ 4 160 000

TYPES OF SUPPORT:

Technical assistance

DURATION PERIOD:

Dec 2014 – Dec 2026

SPECIFIC ACTIVITIES IN THE COUNTRY:

- Casupá water reservoir project - Feasibility study for the Water Supply System for Montevideo metropolitan area.

DESCRIPTION:

The objective of the program is to facilitate and improve public and private investments in water and sanitation infrastructure, thus contributing to a higher coverage of regional infrastructure demand through environmental and/or climate-relevant solutions. The aim is to carry out complementary studies (e.g. preparation of project profiles, knowledge management, training), support the creation of new and innovative companies and strengthen the financial sector at the service of micro, small and medium-sized enterprises.

EXPECTED RESULTS:

- Methodology elaborated for climate screening and extension of treatment plant Paso Severino (Montevideo).
- Energy balance determined and technical options identified for energy efficiency in water supply and wastewater treatment systems in selected town.
- Enhanced living conditions of the beneficiary population and reduction of water-borne diseases and environmental damages in selected towns through 4 feasibility studies, project design and preparation of tenders for investments to improve the drinking water supply.