

● LAIF BILATERAL PROJECT

#	Project title	Sector	Total €	LAIF €
1	Yacyretá transmission line, loss reduction and access to energy	Sustainable energy	223,170,000	10,200,000
Total			223,170,000	10,200,000

● LIST OF LAIF MULTI-COUNTRY PROJECTS

#	Project title	Specific activities	Sector	Total €	LAIF €
1	Climate Change Programme in Latin America	Electrical Interconnection Bolivia and Paraguay	General environmental protection	303,000,000	3,000,000
2	Promoting climate change adaptation and integrated water resources management investment in the water sector in LA in the framework of the Spanish cooperation fund for water and sanitation (FCAS)	Integral Sanitation Plan for the Ypacaraí Lake Basin	Water supply & sanitation	615,300,000	15,300,000
		Study of water resources and climatic vulnerability of the Patiño Aquifer			
		Revision and resizing of the Bella Vista wastewater treatment plant (WWTP)			
Total				918,300,000	18,300,000

This Fiche was prepared with the most recent information and data available from the banks under contractual responsibility to fully inform LAIF in a timely manner about the development of the projects.

PROJECT:

Yacyretá transmission line, loss reduction and access to energy

LEAD INSTITUTION:

EIB

PARTNERS:

IDB

CAF

EU-LAIF

TOTAL COST:

€ 223 170 000

LAIF CONTRIBUTION:

€ 10 200 000

TYPES OF SUPPORT:

Technical assistance

DURATION PERIOD:

Dec 2014 – Dec 2020

CURRENT PROGRESS:

Ongoing

DESCRIPTION:

The overall objective of the project is to improve the competitiveness of the productive sector and the livelihoods of the Paraguayan population, through greater security of supply and efficient use of the available sources of renewable electricity. This includes access to affordable electricity for the lowest-income segment of the population.

EXPECTED RESULTS:

Results of the transmission line component:

- Increase in energy transported from Yacyretá to the metropolitan area of Asunción.
- Significant reduction in terms of wasted energy, due to the increased reliability of supply synchronization of the two sub-transmission systems and reduction of transmission losses.

Results of the component on loss reduction in distribution networks:

- Reduction of non-technical energy losses.
- Connection to the electricity grid of the population living in informal settlements.



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:

- Electrical Interconnection between Bolivia and Paraguay.

DESCRIPTION OF THE MULTICOUNTRY PROJECT:

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 OF THE MULTICOUNTRY PROJECT:

- 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: Promoting Climate Change Adaptation and Integrated Water Resources Management Investment in the water sector in LA in the framework of the Spanish Cooperation Fund for Water and Sanitation (FCAS)

COUNTRIES:

Argentina, Bolivia, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Honduras, Nicaragua, Paraguay, Peru

LEAD INSTITUTION:

AECID

PARTNERS:

IDB

EU-LAIF

TOTAL COST:

€ 615 300 000

LAIF CONTRIBUTION:

€ 15 300 000

TYPES OF SUPPORT:

Investment grants
Technical assistance

DURATION PERIOD:

Dec 2013 – Dec 2019

SPECIFIC ACTIVITIES IN THE COUNTRY:

- Climate Change Adaptation. Supporting the inclusion of FCC measures (particularly in relation to extreme events such as droughts and floods) in both policy and investment in the water and sanitation sector,
- Integral Sanitation Plan for the Ypacaraí Lake Basin. To influence the development of policy and investments in the sector through the promotion of solutions adapted to the needs and capacities of the populations
- Study of water resources and climatic vulnerability of the Patiño Aquifer. the development of studies and analyses; the definition of intervention models; the strengthening of sector-related entities; the training of entities; and the review of sector policies and regulations.

DESCRIPTION OF THE MULTICOUNTRY PROJECT:

The LAIF contribution aims to improve water and sewerage infrastructures and contribute to reduce the risks of diseases caused by water management in the Latin American region through the development of various projects. These are grouped into two components: Component I, projects for Adaptation to Climate Change (ACC) and Component II, projects for the Integrated Management of Water Resources (GIRH).

The projects consist of the reinforcement of capacities associated with the programs, studies developed in the pre-investment phase to identify new investments in new actions, review of regulations and the development of methodologies, tools and manuals, which in turn will have an impact on future investments.

EXPECTED RESULTS OF THE MULTICOUNTRY PROJECT:

- 6-8 application studies.
- 6-8 vulnerability and climate impact assessment.
- 6-8 adaptation investment plans.
- 6-8 programs with infrastructure for adaptation.
- Guidelines and manuals.
- Policies improved.
- Regional workshops.