

Integrated and Sustainable Management of Water Resources in the Naranjo River, Lake Atitlán and Selegua River Basins

The Integrated and Sustainable Management of Water Resources Project in the Naranjo River, Lake Atitlán and Selegua River Basins responds to Action 6 of the Country Action Plan agreed upon in the Country Dialogue process between all the actors involved in Guatemala, has as in order to expand and deepen the work of the project "Urban Waters in the Marquense Valley" previously supported by EUROCLIMA+ in the upper part of the Naranjo river basin.

The project "Integrated and Sustainable Management of Water Resources in the Naranjo River, Lake Atitlán and Selegua River Basins" is part of the Euroclima+ sector projects in the Urban Water Sector, in which Spanish cooperation has accumulated experience in the region and in the country through different instruments and funds, so the lessons learned and good practices accumulated from the Urban Water Project in the Valle Marquense (Río Naranjo) and other projects previously developed in Sololá (Lake Atitlán) will be used.).

Likewise, work will be done to strengthen the governance of basins, for the integrated management and monitoring of water resources, and the provision of water and sanitation services, helping to ensure their quality, availability and efficient use.

In the Dialogue Workshop, "Identification of Actions to Support EUROCLIMA+" and Nationally Determined Contribution NDC Partnership and its implementation in Guatemala; in the framework of the third national communication on Climate Change, led by the Ministry of Environment and Natural Resources -MARN- with the participation of the European Union, implementing agencies and governing entities, in which HELVETAS Swiss Intercooperation in Guatemala also participated; The following identified sectoral priorities were defined in Water Resources:

- 1. Watershed management,
- 2. Strengthening governance with cultural and gender relevance.
- 3. Promote proper management of wastewater,
- Promote territorial planning,
- 5. Strengthening of Municipal Water and Sanitation Offices (OMAS)
- 6. Soil conservation, among others

Within the framework of this project, actions will be developed in a horizontal and coordinated manner, promoting the involvement of municipalities and government institutions in the processes, for the sustainability and greater scope of the project.

Implementado por:

Ejecutado por:















GENERAL OBJECTIVE

Promote the conservation, protection and integrated and sustainable management of the hydrographic basins of the Naranjo River, Lake Atitlán and Selegua River

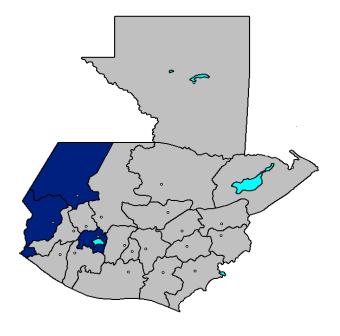
SPECÍFIC OBJECTIVE

The authorities and the population have strengthened institutional and social capacities for the comprehensive management and efficient use of water resources in the Naranjo River, Lake Atitlán, and Selegua River basins.

RESULTS

- 1. The authorities and the population have strengthened institutional and social capacities for the comprehensive management and efficient use of water resources in the Naranjo River, Lake Atitlán, and Selegua River basins.
- 2. The Río Naranjo, Lake Atitlán and Río Selegua basins have technical and regulatory instruments and information for strategic planning and comprehensive management of water resources
- 3. The population of the Río Naranjo and Lake Atitlán basins where the project is implemented has water and sanitation services that ensure the availability, quality and continuity of the water resource.

GEOGRAPHIC AREA



FAST FACTS

Geographic location:

28 municipalities located in:

- Cuenca del río Naranjo en el departamento de San Marcos (4),
- Cuenca del lago Atitlán en el departamento de Sololá (3); y
- Cuenca del río Selegua en el departamento de Huehuetenango

Phase and Duration: Phase and Duration:

Start date: Start date:

Finish date: Finish date:

Phase Budget: Phase Budget:

Entities Involved:

- 1. Ministry of Environment and Natural Resources (MARN)
- Ministry of Agriculture, Livestock and Food (MAGA)
- Ministry of Public Finance (MINFIN)
- Secretariat of Planning and Programming of the Presidency (SEGEPLAN)
- 5. National Forest Institute (INAB)
- National Council of Protected Areas (CONAP)
- 7. Authority for the Sustainable Management of the Lake Atitlán Basin and its Environment (AMSCLAE)
- 8. Municipal Development Institute (INFOM) INFOM Program -**AECID IDB**
- 9. Municipalities (28) of the Naranjo River, Lake Atitlán and Selegua River basins.
- 10. Basin tables (3)
- 11. Community Development Councils (COCODES)

- Euroclima Program, financed by the European Union -EU- and implemented and administered in Guatemala by the Spanish Agency for International Development Cooperation -AECID
- **HELVETAS** Swiss Intercooperation.
- Strategic partners and local partners















Executed by:





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