

PROJECT:

Water Supply and Sanitation Infrastructure Improvement

LEAD INSTITUTION:

IDB

PARTNER:

CIF

TOTAL COST:

€ 22,788,848

CIF CONTRIBUTION:

€ 10,675,000

TYPES OF SUPPORT:

Investment Grant
Technical Assistance

DURATION PERIOD:

Jul 2014 – Dec 2020

DESCRIPTION:

The programme will improve the water and sanitation services in three selected locations outside Guyana's capital, and in the capital Georgetown, through infrastructure rehabilitation interventions to the water supply network and the upgrade of 1,000 pit latrines into efficient septic tanks.

The Water Treatment and Supply Infrastructure Improvement Programme (WTSIIP) will contribute to increasing the portion of Guyana's population with access to quality water and sanitation services.

OBJECTIVE:

The general objective of the programme is to improve efficiency, quality and sustainability of the potable water services and sanitation infrastructure in the programme areas. The specific objectives are to:

- Improve pressure, quality and continuity of the water supply service in the areas of Cornelia Ida-De Kinderin; Diamond- Herstelling; and Cumberland-Williamsburg.
- Improve the water supply service in Georgetown, by reducing Non-Revenue Water level from over 60 to less than 50%.
- Improve access to sanitation in the program areas, converting 1,000 pit latrines into efficient septic tank units.
- Strengthen Guyana Water Incorporated performance in terms of operation and maintenance practices.

EXPECTED RESULTS:

- 22,000 households will be serviced by an upgraded water supply network.
- 90% of water samples will meet water quality national regulations.
- The percentage level of Non-Revenue Water will decrease from 65 to less than 50%.
- 1,000 low-income households will have pit latrines upgraded into efficient septic tanks units.