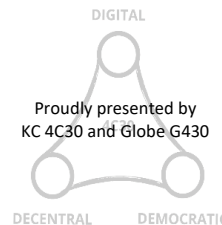


# Access to water, sanitation and hygiene data (SDG 6.1 and SDG 6.2)



## Potential Climate/ Disaster Impacts addressed and Justification for this Approach

Periods of drought have lengthened and worsened in recent years. The supply of water to the population suffers cuts of hours, days or even weeks. Due to cuts, water quality also decreases. Particularly affected are vulnerable groups: people with limited resources, schools and health centres. Data that illustrate the situation will be used for decision-making and the implementation of adaptation measures to climate change.

## Process of Implementation

The project has developed a data monitoring system on access to and quality of water (SDG 6.1), as well as sanitation and hygiene (SDG 6.2) in communities in two rural municipalities in Bolivia. The focus was on data and information being collected at the local level, so municipal technicians, school teachers and health center managers were trained to update the data regularly and consequently implement appropriate action. At the national level, the project worked with the water and sanitation service regulator, strengthening its information system and statistical data management.

## Project Title

ProAgenda 2030

## Project Number

2017.2195.0

## Results and Impacts

The Municipal Governments of Padilla and Villa Serrano have data on access to water, sanitation and hygiene and the quality of water distributed by network (2021). The population is aware of problems related to climate change and the need to implement adaptation measures.



### TYPE OF APPROACH

Information & Data Management



### COUNTRY

Bolivia



### LEVEL OF INTERVENTION

subnational/regional, city, neighbourhood



### TYPE OF RISK MANAGEMENT

prevention, resistance



### MAIN HAZARDS ADDRESSED

drought



### URBAN FUNCTION PROTECTED

Basic existential functions (water, electricity, etc.)



### SPHERE OF INTERVENTION

socio-political sphere/ governance



### RESOURCES REQUIRED

4 national staff 19 months, consulting contracts



### COOPERATION PARTNERS

Autonomous Municipal Governments of Padilla and Villa Serrano in the Department of Chuquisaca

### LINKS

<https://www.bivica.org/file/view/id/6072>, <https://www.bivica.org/file/view/id/6073>  
<https://www.bivica.org/file/view/id/6071>, <https://www.bivica.org/file/view/id/6027>