

Low Carbon and Climate Resilient Water and Wastewater Management (LCCR Water)

Objectives

The project addresses South Africa's water crisis through technical and financial management interventions in at least two South African municipalities while supporting high-level policy dialogue amongst key sector stakeholders. The aim is for the South African water and wastewater sector to implement measures towards the achievement of national low carbon and climate adaptation targets, contributing to long term development that is highly responsive to vulnerable groups.

Activities

The project has three Outputs that include measures to boost resilience and water and energy resource use regarding:

- Water supply,
- Wastewater treatment and sludge management and
- Promoting high-level inter-departmental dialogue on policy-relevant issues for the sector.

Activities include rapid appraisals in target municipalities, priority setting of measures for implementation, implementing priority measures, trainings, project financing support and facilitating the Sector Dialogue Forum.

Impacts

The South African water and wastewater sector implements measures towards the achievement of national low carbon and climate adaptation targets, contributing to long term development that is low carbon, climate resilient and highly responsive to vulnerable groups.

Project Details

Main Partner:

Department for Water and Sanitation (DWS)

Project Partner:

South African Local Government Association (SALGA) - South Africa

Water Research Commission (WRC)

Implementing Organisation:

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Duration :

08/2022 - 10/2026

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