



Project Name: Unlocking Urban Resilience: Financing Climate-Resilient Water Infrastructure in Dodoma, Tanzania

Lead Organization: United Nations Capital Development Fund (UNCDF)

Funding Window: RFP 1: Innovative Finance

Grant Amount Requested: USD 995,370

Key Partners: Dodoma Urban Water Supply and Sanitation Authority (DUWASA) – USD 200,000

Co-funding: In kind through cost sharing technical backstopping

Focus Country: Tanzania

Focus City: Dodoma

Innovative Finance Mechanism: Climate Resilience Water Bond; Insurance-Linked Resilience Bonds

Initiative Summary:

- **Objective:** Develop a scalable, investment-ready model for climate-resilient urban water systems in Dodoma.
- **Challenge:** Address unmet water demand amid increasing climate risks, only 40% access to connected clients.
- **Innovation:** Financing frameworks for Climate Resilience Water Infrastructure project to mobilize long-term financing.
- **Market Potential:** Over 770,000 residents, while only 170,000 are connected to water service.

Intended Outcomes:

- Strengthened institutional and community capacity, with at least 100 DUWASA staff, city planners, and engineers trained in climate-resilient water management and financial structuring.
- Bankable pipeline of climate-resilient water infrastructure projects developed and ready for investment.
- Improved water system efficiency, including reducing non-revenue water losses to below 30%.
- Innovative financing frameworks established, to mobilize investment for climate resilient water infrastructure.
- Development plans to improving water coverage for vulnerable urban and peri-urban communities in Dodoma.