

Tuvalu

AE:TBD

Project title	Water Security and Sanitation, with a Centralized Water System for Funafuti			
Result areas	Sector	Total financing, USD	GCF financing, USD	Financial instrument
Water and Health Security; most vulnerable people	Public/Private	[type amount here]	[type amount here]	Grant/Loan /Guarantee/Equity
Description of specific climate change problem and how the project will address it	<ul style="list-style-type: none">• Changes in rainfall patterns; droughts; flooding; salination of ground water; and scarcity of potable water are key challenges for Tuvalu as a result of climate change• Sanitation challenges are exacerbated by rising sea water tables, wave over topping, heavy periods of rainfall and instability of land• The project seeks to better understand the local area impact on water security, supply and management requirements and put in place the necessary capacity, arrangements and systems to build resilience of clean water and sanitation for all Tuvalu's islands.• It is envisaged a Project Preparation grant would be required to develop the full proposal			
Alignment with key country priorities and stakeholders engaged	[type here]			

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Water Security and Sanitation, with a Centralized Water System for Funafuti

Activities

- Secure a PPF to:
- Undertake feasibility studies on all 9 islands of Tuvalu.
- Design of the project

Expected outcomes

Enhanced resilience of communities to respond to drought through effective water infrastructure and capacity building.

Paradigm shift potential

- This will build on projects implemented and improve through concise feasibility studies for all islands as well for more resilient projects designs