

## POST DESCRIPTION

<b>Ministry:</b>	Ministry of Lands and Natural Resources
<b>Division:</b>	Natural Resources Division: Project Management Unit for GCF – Strengthening Resilience of the Water Resources Sector to the Impacts of Climate Change in Tonga.
<b>Location:</b>	Nuku'alofa
<b>Position:</b>	Short-Term Expert 1 (International)
<b>Position Number:</b>	4
<b>Reports to:</b>	National Project Coordinator
<b>Salary:</b>	500 USD/ day (30 days)
<b>Job Purpose:</b>	The Short-term Expert 1 will be responsible for the implementation of Activities 2.2.1 and Activity 4.1.1. This expert will report directly to the NPC. He/She will be located at the Natural Resources Division.
<b>Responsibilities</b> <ul style="list-style-type: none"> <li>● Evaluate available water resources and extraction methods.</li> <li>● Prepare a water resources evaluation report.</li> <li>● Conduct household surveys include RWHS audit of select project sites.</li> <li>● Monitor and assess groundwater quality of island (urban &amp; rural) water resources using the existing international guidelines and standards.</li> <li>● Prepare groundwater quality assessment report.</li> <li>● Prepare assessment report on climate change impacts on water resources</li> <li>● Conduct 2 workshops per year with relevant stakeholders (30 participants) including JNAP</li> </ul>	<b>Deliverables</b> <ul style="list-style-type: none"> <li>● Eight (8) Water Resources Evaluation Reports prepared on a quarterly basis and approved by the NRD Director and disseminated to NWRC for recommendations.</li> <li>● 10 communities' households' rainwater harvesting system audits completed and endorsed by the NWRC.</li> <li>● Eight (8) Tonga Groundwater Quality Report reviewed and validated on a quarterly basis by NRD Director including Water Resources Bulletin prepared and disseminated to relevant stakeholders.</li> <li>● Two (2) Climate Change Impact Assessment on Water Resources Report reviewed and approved annually by the NRD Director.</li> <li>● Stakeholder workshop conducted with list of prioritized project ideas prepared for NDA consideration. Stakeholder workshop report to be approved by NRD Director</li> </ul>

<p>Taskforce and community / sector focal points to identify and prioritize project ideas for mitigating the impacts of climate change on Tonga’s most vulnerable natural resources incl. water, land, etc</p> <p>Note; priorities will be sourced from the community IWRM plans (to fund these solutions)</p> <ul style="list-style-type: none"> <li>• Develop at least two (2) project concept notes focused on the water sector incl. activities on WASH, water supply management and extraction, etc. and submit to funding sources incl. GCF throughout project duration.</li> </ul>	<ul style="list-style-type: none"> <li>• Two (2) quality project notes targeting the water sector developed and submitted to GCF by 2023/2024 for approval.</li> </ul> <p><b>Quality and Timeliness</b></p> <ul style="list-style-type: none"> <li>• 100% accuracy of deliverables submitted</li> <li>• All tasks undertaken are completed in a timely manner as per requirement from the supervisor</li> </ul>
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**PERSON SPECIFICATION**

<p><b>Skills and Abilities</b></p>	<ul style="list-style-type: none"> <li>• Teamwork, strong time-management, organizational and interpersonal skills;</li> <li>• Computer literate;</li> <li>• Excellent skills for presenting technical and scientific reports in meetings, trainings and workshops;</li> </ul>
<p><b>Qualifications and Experiences</b></p>	<ul style="list-style-type: none"> <li>• Minimum Master’s Degree Level in Science, Earth Science, Chemistry and Hydrology</li> <li>• At least 3 years of experience in monitoring and assessment on groundwater role in hydrology related projects in the Pacific.</li> </ul>