1. Mini	1. Ministry: Ministry of Infrastructure and Sustainable Energy				
	ion Title: Water and Sanitation nician	3. Salary Level: L18-15		4. Division: Water and Sanitation Engineering Unit	
5. Repo Engir	rts To: Senior Water and Sanitation neer	6. Direct Reports: Water and Sanitati		on Foreman	
 7. Primary Objective of the Position: The primary focus is the implementation and delivery of key activities for Water and Sanitation Engineering Division within the Ministry of Infrastructure and Sustainable Services. This position supports the mandate of WSEU, which is the management of water resources and water systems on the outer islands Kiribati. 				C	
8. Decis	ion Making Authority		K	Cey Contacts	Frequency and purpose
Ministry of Infrastructure and Sustainable Energy		e Energy			
Without referral to manager					
• Installation and maintenance of Outer Island water supply systems					
• Regular groundwater monitoring for South Tarawa Water reserve and Outer Island.		W	ater Foreman	Daily- Immediate Supervisor	
 Database for Outer Island on progress report, salinity monitoring, maintenance and rainfall data updated regularly. 					
• Rainwater harvesting is optimized in compliance with building code for private and community buildings.					
After consultation with managers or others					
• Su	Supervise installation of outer islands water systems				
• Keep abreast of their workplan and what they have been doing, to					

Approved by: Reenate Willie Foon	Date of Issue: 26th June 2017

• Ascertain the critical issues that their assistance is required with, and to inform them of any concerns from the village, community or islands;	Water Engineer	Regularly
Referred to manager or others The position will also require regular collaboration with all members of the WSEU, the PUB, persons from other ministries and organisations associated with the supply of water, and members of the public.	All members of the WEU, the PUB, persons from other ministries and organizations associated with the supply of water, and members of the public.	Regularly

9. Position Overview		
9. Financial: Existing post	10 Legal: National Water Resources Policy and Implementation Plan,	
	National Sanitation Policy and Implementation Plan, PUB Act	
11. Internal Stakeholders:	12. External Stakeholders:	
Employees	Other Ministries	
• Donors	Customers	
	• NGOs	
	• SOE's	
To be referred to Manager:	Communities	

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All Activities	To be referred to Manager All Activities	
11. KEY ACCOUNTABILITIES (Includ KDP/KPA: MOP Outcome: Divisional/Departmental/Un	e linkage to KDP, MOP and Divisional Plan)	
Key Result Area/Major Responsibilities	Major Activities/Duties	Performance Measures/Outcomes
 Implementation of Outer Island water supply systems Regular groundwater monitoring for South Tarawa Water reserve and Outer Island. Database for Outer Island on progress report, salinity monitoring, maintenance and rainfall data updated regularly. Rainwater harvesting is optimised in compliance with building code for private and community buildings. 	 Recording and updating of outer island progress on monitoring and maintenance works on a monthly basis or as required from time to time Keep reporting on issues related to water supply system, subject to maintenance work Assist and/or carry out repair and maintenance, including rehabilitation works as required to the Outer island water and sanitation works in the villages, schools and clinics. Implementation of rainwater harvesting schemes according to the building code for private and communal buildings. Assist in site supervision of installation of water and sanitation projects on the outer islands. Assist in the implementation of any water and sanitation related projects as may be required from time to time and to ensure transfer of 	 Increase in efficiency of water and sanitation supply to the villages Water and sanitation supplies are adequately maintained An update database for Outer Island water and sanitation systems. Increase in volume of rainwater being collected and stored Reduction in water-borne illnesses Successful introduction of "user- pay" system for water supplies on outer islands

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	wrap-up a post projectPurchasing	e and skills for proper handover during nd closure for sustainability during ct g of spare parts for the outer island ies after approval from Water Engineer.	• Reduction in activities being illegally undertaken on water reserves
	Keeping re	ecords of all water (and sanitation) pare parts, or assets of the Water	
	materials s Responsib 	nd update database on packing list of sent to Outer Island Water Technicians. le to the Water Engineer through	
	Foreman.	nmediate supervisor which is the Water any other duties that falls within the	
	National C	Conditions of Service as may be rom time to time	
12. Key Challenges		13. Selection Criteria	
1. Problem Solving:		11.1 PQR (Position Qualification Requ	irement):
 Problem solving is a critical elem 	ent of this position	Education: Essential	
in terms of finding creative wa	ays to engage the	The person for this position show	ald have the following attributes:
community with issues relating to the maintenance and repair of water and sanitation systems; issues that relate to maximizing water quantity and improvement of water quality; and in assisting in finding compromises when conflicts arise between		Essential	
			n Plumbing/carpentry and Electrical nt experience would be preferable OR
		Form 7 or Form 6	with at least 1 year relevant experience.
 the various interests of the differe Active and quick response to solv the implementation, inspection, 	ve problems during		itten and spoken skills in English.
1 , 1 ,	0	Experience:	

Approved by: Reenate Willie Foon	Date of Issue: 26 th June 2017

water supply project e.g. Speed up the work in a proper manner according to timeframe

2. Decision Making:

Decision making will be important in terms of activities such as innovativeness for repair and maintenance of water and sanitation systems, given the limited available spare parts and materials on the islands.

3. Special working conditions:

Candidate must be in good physical condition to undertake regular, physically demanding field work and will be willing to travel to any islands in Kiribati when required

Highly Desirable

- Good computer skills, especially in Microsoft Word and Excel.
- Plumbing trade certificate,
- Have worked with the council as a Plumber for more than five years on Tarawa, Nauru or Banaba as a plumber for more than five years

Job Training: N/A

Prerequisite:

- a. Key Attributes (Personal Qualities):
- 2. Knowledge
- 3. Understanding of water lenses
- 4. Understanding of water supply systems in Kiribati

5. Skills:

Hands-on skills required for the installation, operation and maintenance of household and community water and sanitation systems.

- 6. Attributes
- 7. Highly self-motivated and conscientious person who does not require regular supervision
- 8. Creative
- 9. Organized
- 10. Hardworking
- 11. Productive
- Reliable
 A good team worker

This is position description provides a comprehensive, but not exhaustive, outline of the key activities of the role. It is an expectation that you may be

required to perform additional duties as required.

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