

**Project: Enhancing Disaster and Climate Resilience in the Republic of Marshall Islands (RMI)
through improved Disaster Preparedness and Infrastructure**

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Output	Activities	Activity Details	Status as of 30 Nov	Next Action
Output 1	1.1 Install inundation and tsunami and multi-hazard warning redundancy and climate data conduit through Chatty Beetles in 9 locations with 3 spares	<p>Chatty beetles are still the most reliable mean of communication with the outer islands. The possibility of sending warning sound alarm and text messages through satellite signal complements the HF/VHF communication and allow redundancy.</p> <p>9 Location: (to be stored at the weather stations)</p> <ol style="list-style-type: none"> 1. Ujae 2. Lae 3. Wotho 4. Likiep 5. Ailuk 6. Mejit 7. Maloelap 8. Aur 9. Namu (changed from Arno) <p>10-12 Spare</p>	<ul style="list-style-type: none"> • Based on the negotiation with the University of Hawai'i, it was difficult to agree on the Letter of Agreement (LOA) to implement this activity. • As an alternate solution, LOA will be concluded with the NWSO who would be able to work with the University based on their existing partnership. • Request was made to the University to support the NWSO to develop the work-plan and budget which are necessary for the LOA. 	<ul style="list-style-type: none"> • Conduct HACT micro assessment • Draft LOA and sign once obtained the results of the HACT.

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Output 1	1.2 Provide 3 Wave-Riders that will support wave modelling and Realtime inundation forecasting and warning for coastal communities and long-term oceanographic measurements in strategic and vulnerable locations.	<p>Considering their proximity to the coast lines, the Wave rider Buoys will enable NWSO to plan and predict level of erosion and saltwater intrusion through storm damage and tsunami wave on coastal areas; and to make decisions oriented to the protection of natural ecosystems.</p> <p>Location:</p> <ol style="list-style-type: none"> 1. South of Jaluit 2. North East of Kwajalein, 3. Spare 	Same as 1.1	Same as 1.1
Output 1	1.3 Link the Northern Meteorological Offices with HF radio as per Pacific Island Communication and Infrastructure (PICI) Panel Workplan 2019.		<ul style="list-style-type: none"> • Board members agreed during the 2nd Board Meeting that this activity is cancelled. 	
Output 1	1.4 Provide appropriate and improved disaster preparedness and response communication and other equipment to	The project will provide the National EOC with the required equipment for information management, monitoring and coordination. This may include:	<ul style="list-style-type: none"> • Board members agreed during the 2nd Board Meeting that this activity is partly 	

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	GOB/EOC to ensure a fully equipped and functional Centre linking to the main communication media used in RMI by the main Ministries for baseline disaster data collection and transmission to NDMO and line Ministries and vice versa for dissemination of warnings, with software and training	computers and software, multi-media equipment, communication equipment (telephone, WIFI and fibre optic, if possible). HF/VHF, Furniture, equipment for national EOC HF/VHF radios	cancelled and only USD 100k is left under this output for procurement of equipment and furniture for EOC-Majuro.	
Output 2	2.1 Construct NDMO centre (including NEOC and a disaster warehouse) facility in Majuro that meets disaster preparedness, international and functional standards.	A new building will be constructed for the Emergency Operations Centre (EOC) in a two-storey building. A warehouse will be accommodated on the ground floor (containing 2-3 level steel storage racks and storage room for chemicals), while the second floor will be used for office rooms (EOC management, information management, logistics and communication) and conference room. A separated structure will be constructed for the generator (ground floor) and water tank /	<ul style="list-style-type: none"> The draft ToR for the hiring of A&E Design Services Consultant was under revision based on the comments received from MoWIU. The Land Lease Agreement was yet to be received from NTA. 	<ul style="list-style-type: none"> Finalize the RFP for the hiring of A&E Design Services Consultant in December. Follow up for the Land Lease Agreement with NTA.

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		pump utility room (second floor). In addition, a separate building will be constructed in addition to the EOC as a back-up information centre for the whole of government. since the National Telecommunication Authority (NTA) has provided the land for these facilities.		
Output 2	2.2 Support construction of one GOB/EOC in Ebeye including feasibility option, design and technical file preparation, and finalize construction subject to availability of funds and Government of Japan approval	Considering the appalling conditions of the government building in Ebeye, a new facility will be constructed to accommodate public servants. In case of disasters, this building will be used as an Emergency Operations Centre. The building will be constructed in an area of 3,110 sqft. in two storeys. The ground floor will be used as an evacuation centre and for distribution of humanitarian assistance. The second floor will be used for the Deputy Chief Secretary Office and the disaster management team, and the third floor as office space for government agencies stationed in Ebeye.	<ul style="list-style-type: none"> • The draft ToR for the hiring of A&E Design Services Consultant was under revision based on the comments received from MoWIU. • Mr. Reginald White confirmed that the Land Lease Agreement would not be required for the Ebeye site as it is covered under Master Lease. • Mr. Reginald White confirmed that Kada would undertake the demolition of the existing KalGOV building and the site would be cleared of debris for the new EOC and Government Building prior to the commencement of the construction works. • It was proposed to explore the possibility of using the EDCR Funding for the Design and preparation of Tender Documents for Construction Works only and 	<ul style="list-style-type: none"> • Follow up with Mr. Reginald White on the final approach for the EOC Building. • Finalize the RFP for the hiring of A&E Design Services Consultant in December.

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			secure alternate funding for the Construction Works itself.	