Projects and ActivitiesThu Mar 28 20:36:19 HST 2024

Name	Upgrading of Meteorological Service in Kiribati
Capability Area: Variability/Changes	- Understanding Climate Variability and Change - Operational Products and Services - Projections (modeling and downscaling) - Training and Capacity Building, Education, Outreach
ECV	- Surface (e.g., temp, precip, wind)
Timeframe	- Seasonal (outlook)
Capability Area: Impacts/Adaptations	- Understanding Climate Impacts and Informing Adaptation - Climate Impacts - Projections (modeling and downscaling) - Climate Adaptation - Training and Capacity Building, Education, Outreach - Best Practices/Guidance
Sectors	- Public Health and Safety
Status	- Proposed
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- South Pacific - Kiribati
Description	This project aims to improve the reliability and scope of weather observation on outer islands, and reporting to the National Meteorological Services.
Objectives/Outcomes	Institutional strengthening of the National Meteorological Services. To foster greater appreciation and use of various meteorological products that are produced directly or indirectly from outputs of the National Meteorological Services. To increase the National Meteorological Service role in enabling the public and individuals to be able to manage risks from extreme weather events.
Lead Agencies	Kiribati Meteorological Service, MCTT

Partnering Agencies	The information for this activity was provided by the Adaptation Partnership from their Pacific chapter review of planned and existing adaptation activities. These reviews provide an inventory of regional and country-level adaptation activities and a summary of key adaptation priorities, based on documents like the UN Framework Convention on Climate Change's National Adaptation Programs of Action and National Communications. They also identify gaps and opportunities for scaling up and enhancing collaboration. For more information see: http://www.adaptationpartnership.org/images/stories/documents/asia - pacific regional and country profiles.pdf
Required Resources	Indicative costs: AUD 150,000; Local annual budget: AUD 342,310; Total NAPA costs over 3 years: AUD 492,310
Projected Timelines	3 years