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*The Pacific environment, sustaining our livelihoods and natural heritage in harmony with our cultures.*



## Twenty Seventh SPREP Meeting of Officials

Alofi, Niue

19 – 21 September 2016

### Agenda Item 9.2: Climate Change Division - 2017 Overview

#### Purpose

1. To provide an overview of the Climate Change Division's work programme activities for 2017 consistent with the current SPREP Strategic Plan. Detailed activities are outlined in the CCD Work Plan and Budget.

#### Summary of Key Activities for the Year by Strategic Goals:

##### 2. Implementing Adaptation Measures

#### CCD will:

Support Members to build capacity to formulate science-based adaptation strategies and to access financial resources for implementation is a priority for 2017:

- CCD will partner with Climate Analytics an inter-regional project with the Caribbean and Indian Ocean SIDS to support PICTs to implement commitments under the Paris Agreement including :
  - Analyse global transformational pathways to achieve the 1.5°C goal of the Paris Agreement to inform implementation and international negotiations
  - analysis Regional impacts and their costs on vulnerability and adaptation responses to inform science-based policy-making
  - Improving capacity to access international climate finance and inform input to shaping the international climate finance architecture
- Continue with the implementation of the PPCR Regional track in Tuvalu and Kosrae (FSM)
  - maintain the operational of the RTSM-RRF
- Coordinate and support implementation of the FRDP
- Support AF and GCF projects proposal development and implementation
- Coordinate implementation of the New Zealand Pacific Partnership on Ocean Acidification, with support from New Zealand and the Principality of Monaco, in collaboration with SPC and USP.

##### 3. Improving Capacity, Knowledge and Understanding of Climate Change Risks and Reduction

#### CCD will:

- Coordinate the implementation of the Pacific Meteorology Conference (PMC) outcomes including Climate Services and implementation of the Global Framework for Climate Services in the region
- Coordinate and support the 4 PMC Technical Panels (Education, Training and Research, Aviation Weather, Marine and Oceans, and Climate Services).
- Facilitate the mid-term review of the Pacific Islands Meteorology Strategy (PIMS) and continue to coordinate and implement PIMS.

- Continue the implementation of the Republic of Korea-Pacific Islands Climate Prediction Services (ROK-PI CliPS) Project in collaboration with the APEC Climate Centre.
- Manage and upgrade the Pacific Climate Change Portal including strengthening the provision of climate information via iCLIM2
- Coordinate and support PICs in UNFCCC processes and COPs
- Support Kiribati, Tuvalu and Cook Islands Meteorological Services Upper Air operations through a project funded by the United Kingdom Meteorological Office (UKMO) with technical support provided by MetService New Zealand
- Continue collaboration with the World Meteorological Organisation (WMO) in implementing the meteorological and climate services priorities in the region.
- Collaborate with CSIRO and the Australian Bureau of Meteorology (BoM) to build capacity in climate science developed under the Pacific Climate Change Science Programme (PCCSP) and the Pacific-Australia Climate Science and Adaptation Programme (PACSAP) supported by Australia Department of Foreign Affairs and Trade.
- Continue to work with the Australian Bureau of Meteorology on the implementation of the COSPPac transition plan and in planning for future related programs.
- Support and help organize the 3<sup>rd</sup> Data Buoy Cooperation Panel Pacific Islands Ocean Observations and Data Applications Capacity Building workshop (PI-3)

#### 4. **Contributing to Greenhouse Gas Reduction**

##### **CCD will:**

- Support national capacity to develop projects to implement their national energy roadmaps or strategies
- Support PICs in National communications to the UNFCCC COP including NDCs and NAMAs, as well as long term low carbon development strategies
- Collaborate with SPC in the development of the Pacific Center for Renewable Energy and Energy Efficiency
- Support the development of the Pacific SIDS DOCK Center in Samoa

#### 5. **Challenges**

- Sustainability (financial) of regional climate change programs
- Climate change coordination and collaboration among CROP agencies

#### **Recommendation**

##### 6. The Meeting is invited to:

- **note** the 2017 work programme for the Climate Change Division.