Parallel Sessions

Climate Services and Partnerships in Small Islands Developing States

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Outline:

1. SPREP Strategic Focus on Meteorology and Climatology

2. Regional Perspective on Governance and Policy Making for Improved Climate Services in PICs

3. Collaborations and Partnerships Programmes

5. Going Forwards
Climate Change Division

Director

Adaptation

Science & Policy

Mitigation

Pacific Meteorological Desk Partnership

Enhance and build the capacity for applied research fostering meteorology, climatology and oceanic observations and monitoring to improve understanding, awareness and applications of targeted responses to climate change and disaster risk reductions.
Pacific Meteorological Desk Partnership (PMDP)

Objective
To strengthen coordination - Bringing together technical support agencies to work together more effectively by complementing and building upon efforts and strengths, working to an agreed strategy, and be accountable to national stakeholders (e.g. Directors of NMHS) and regional mechanisms (e.g. SPREP Officials)
Weather and Climate Forecasting Training
Infrastructure Development
Climate Services Development
Sectoral products and services development
Strategic Planning
Undergraduate Training

Capacity Building
Communications
Services
Reporting and Governance

SPREP Meeting

Pacific Meteorology Council
National Meteorological Services

Programmes and Projects: Climate & Weather Services + Institutional/Infrastructure
Policy Drivers:

- Implementing adaptation measures
- Improve understanding of climate change
- Knowledge, information, public awareness and education
- Improve weather and climate services
- Preparedness, response and recovery
- Early warning systems
- Timely weather, climate information and predictions
- Reduction of underlying risk factors
- Understanding root causes and vulnerabilities
Beyond 2015 - Strategy for Climate and Disaster Resilient Development in the Pacific (SRDP)
Objectives

To guide PMC and PMDP with respect to sustaining priority actions at the regional level.

Priorities

(i) Improved weather services, in particular, aviation, marine and public weather services.
(ii) Improved end-to-end Multi-Hazard Early Warning Systems.
(iii) Enhanced infrastructure (data and information services) for weather, climate and water.
(iv) Enhanced development of climate services.
Global and Regional Linkages...

- WMO Strategic Plan and OP/GFCS
- Regional Association 5 OP
- Pacific Islands Meteorological Strategy (PMSs)
- SRDP
- PIMS
- ENERGY

SPREP
Secretary of the Pacific Regional Environment Programme
Pacific Action Plan for the GFCS…

• Feb 2014 Cook Islands Regional Meeting on the GFCS

• Formation of the Pacific Islands Countries Panel for Climate Services

• Development of the Action Plan

• Launched of the GFCS for SIDS at the SIDS 3, Apia Samoa
Priority Recommendations from PICS Panel

- Review the Pacific Islands Meteorological Strategy (PIMS) in relation to the WMO RA-V strategic and operational plan, the Action Plan for Strengthening Climate Services in the Pacific, and regional sector strategies (e.g. water, agriculture, DRR, health, etc)
- Review National Strategies for Delivering Climate Services
- National Drought Policy (align with WMO Integrated Drought Management Programme (IDMP))
- Establishment of Regional Training Center
The next 5 years?

A Robust Regional Climate Change Centre that Supports Climate and Disaster Resilient Development.