







#### SEVENTH MEETING OF THE PACIFIC METEOROLOGICAL COUNCIL (PMC-7)

"AT THE FRONTLINE OF WEATHER, CLIMATE, WATER, AND OCEAN ACTION IN THE PACIFIC"

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"At the Frontline of Weather, Climate, Water, and Ocean Action in the Pacific"

17-19 September 2024, Warwick Le Lagon-Vanuatu Resort, Port Vila, Vanuatu

# Agenda Item 10.2: Update on the review of the Pacific Roadmap for Strengthened Climate Services (2017-2026)

#### **Purpose:**

Provides an update on the review of the Pacific Roadmap for Strengthened Climate Services (2017-2026), its implementation plan including the development of an associated Monitoring and Evaluation Framework.

#### **Background:**

In 2015, the 3<sup>rd</sup> Pacific Meteorological Council requested the development of the Pacific Roadmap for Strengthened Climate Services (PRSCS) which was fulfilled in 2017. The first PRSCS (2017-2026) provides overall guidance for the development and delivery of climate services in the Pacific region. Over the years, we noted the substantial improvement of climate services in the region, enabling communities to better plan, adapt, minimize risks associated with climate hazards and maximise opportunities that climate brings about. Similarly, the service is targeted to meet the needs of sectors of high national priority such as agriculture, health, fisheries, energy, water, tourism and disaster risk reduction.

However, more work is required given the evolving impacts and risks associated with climate variability and change, evolvement of climate science including user needs. In addition, there is a need to develop an improved implementation plan and a new Monitoring and Evaluation (M&E) framework.

With the above reasoning, the PRSCS (2017-2026) was reviewed and updated to PRSCS (2024-2033), an improved implementation plan, and a new M&E framework were developed in consultation with NMHSs', relevant stakeholders and technical partners.









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#### **Updated Pacific Roadmap for Strengthened Climate Services (2024-2033):**

The updated roadmap (2024-2033) is built upon a model that links the updated guiding principles to outputs from the five (5) components of the Global Framework for Climate Services (GFCS) with the aim of producing a range of outcomes. A set of Performance Indicators were developed to assess how effectively the roadmap is working. Finally, a M & E process is to be established and maintained to routinely report on the progress and achievement of the roadmap. Over the next decade, this updated roadmap will remain responsive to the needs of the pacific community and its visitors for climate services.



Outputs (consistent with the updated Eight **Guiding Principles)** of the: **USER INTERFACE CLIMATE SERVICES** INFORMATION SYSTEM OBSERVATIONS. MONITORING & DATA MANAGEMENT RESEARCH, MODELLING & PREDICTION CAPACITY BUILDING

Outcomes (arising from the desired user response to Outputs) of the: **USER INTERFACE** CLIMATE SERVICES INFORMATION SYSTEM OBSERVATIONS. MONITORING & DATA MANAGEMENT RESEARCH, MODELLING & PREDICTION CAPACITY BUILDING

Performance Indicators for the Outcomes from user response to the: **USER INTERFACE** CLIMATE SERVICES INFORMATION SYSTEM OBSERVATIONS. **MONITORING &** DATA MANAGEMENT RESEARCH, MODELLING & PREDICTION CAPACITY BUILDING

# **MONITORING & EVALUATION**

#### **Recommendations:**

The Meeting is invited to:

- Note the updated Roadmap for Strengthened Climate Services (2024-2033);
- Endorse the PRSCS (2024-2033); and









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Request the NMHSs', technical and donor partners to support the implementation
of actions including the monitoring and evaluation of performance indicators of the
updated roadmap.

#### **Attachments:**

1) Annex 1: Pacific Roadmap for Strengthened Climate Services (2024-2033).

