

# 16<sup>TH</sup> SESSION OF THE PACIFIC ISLANDS CLIMATE OUTLOOK FORUM

# PICOF-16

23 APRIL 2025  
ONLINE: ZOOM



**SPREP**  
Secretary of the Pacific Regional Environment Programme



Pacific  
Community  
Communauté  
du Pacifique



COSPPac  
Climate Observations and Prediction in the Pacific



Australian Government  
Bureau of Meteorology



CSIRO



**NIWA**  
Taihoro Nukurangi



APCC  
Asia-Pacific Climate Center



**NOAA**  
National Oceanic and Atmospheric Administration



**Meteo**  
FRANCE

# PICOF OBJECTIVES

Simon McGree

PICS Panel Chair/RCC-N Management Committee Chair



PACIFIC REGIONAL  
CLIMATE CENTRE NETWORK



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Secretary of the Pacific Regional  
Environment Programme



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# Pacific Islands Climate Outlook Forum

- WMO associated regional climate and ocean outlook forum delivered via the Pacific RCC-Network;
- Aimed at **producing objective, user-relevant climate outlooks** in order to members **reduce climate-related risks and support sustainable development for in climate-sensitive sectors of critical socioeconomic significance**;
- NMHSs are the primary participants of PICOF but the focus remains delivering climate information to climate-sensitive sectors and the community

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- Review the climate of November 2024 to April 2025 including performance of climate, ocean and tropical cyclone outlooks;
- Discuss how seasonal outlooks are produced in terms of accuracy, utility, weaknesses and strengths;
- Present climate, ocean and tropical cyclone outlooks for May to October 2025;
- Where possible discuss how NMHSs are currently obtaining and assessing the available guidance, making them nationally relevant, tailoring them for specific end users, and disseminating them to users;
- Continue to include climate change historical trends and projection updates. On this occasion focus on sea level, specifically ice sheet tipping points;



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- Produce a regional PICOF statement which NMHSs can use to guide NCOF discussions and assist with the production of national productions/services.

# THANK YOU!

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