

# PICOF 9 Objectives

**Overall objective:** Produce objective, user-relevant climate outlook guidance in real time to reduce climate-related risks and support sustainable development for the coming season in sectors of critical socioeconomic significance with focus on the energy sector for the Pacific Islands region.

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- Build partnerships among NMHSs, regional organizations, and the RA V Pacific RCC Network, facilitate uptake and use of their products and services in support of the member countries of the region;
- Compare forecast guidance for the Pacific Islands region and discuss how these are produced in terms of accuracy, utility, weaknesses and strengths;
- Present, discuss, and summarise the climate and ocean conditions for the last six months and model outlooks for the next six months in the Pacific Islands region;
- Better understanding of the drivers of variability and state of Pacific Island climate and ocean over May to October 2021;
- Improved understanding of climate, ocean and tropical cyclone outlooks over November 2021 to April 2022, reasons for differences between model outlooks and model confidence for the outlook period;
- Production of a regional statement summarising the ENSO state, tropical cyclone, climate and ocean patterns from May 2021 and outlooks for these variables to April 2022;