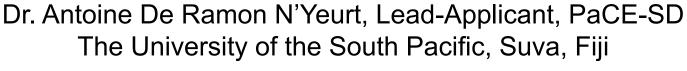
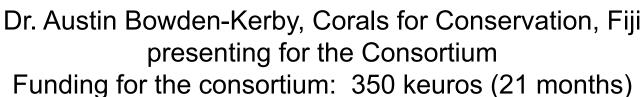
## OACPS Research and Innovation Programme

# CALL3: LIVING LABS n°5: CLIMATE CHANGE ADAPTATION INNOVATIONS FOR CORAL REEFS IN SUPPORT OF COMMUNITY-BASED CONSERVATION









FSP KIRIBATI





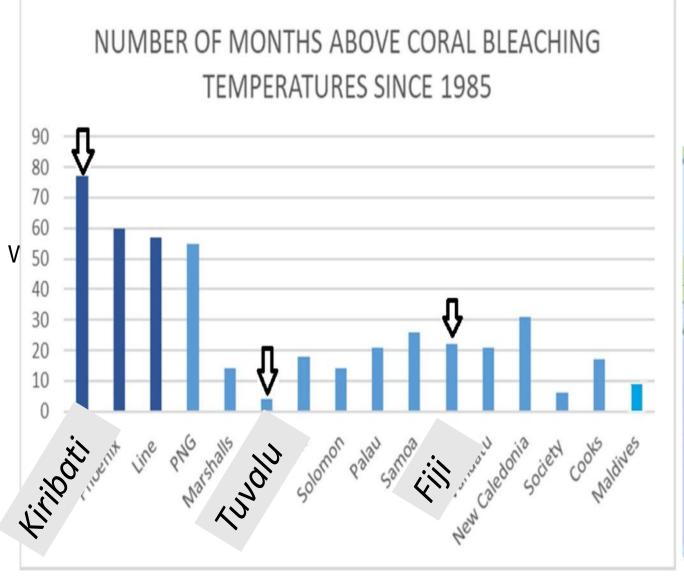








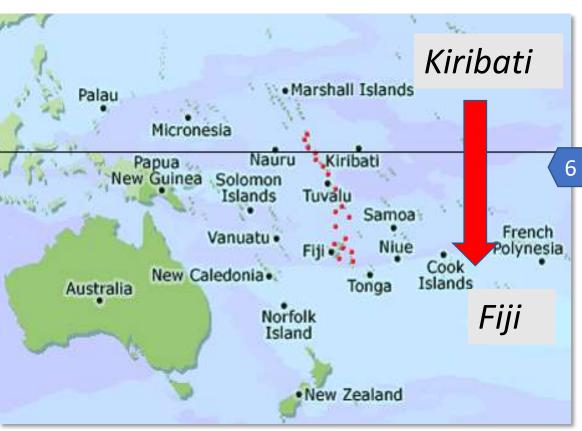
#### Why Fiji, Tuvalu, and Kiribati?





Sentinel 3 and Sentinel 2

## North-South Gradient of SST Cyclones & Primary productivity



#### How is the project implemented?



#### Pacific Blue Foundation

Baseline fish data and analysis using AI: Bega and Serva Communities



### The University of the South Pacific

Financial Management.
Scientific data for SST,
macroalgae, O₂, pH, and
Chlorophyll

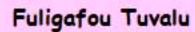






#### Fiji National University

Baseline ciguatera assessments for Kiribati Tuvalu, and Fiji sites



Baseline coral population assessments for Tuvalu, Community training, Adaptation experiments



### Conservation

Manages all coral-focused adaptation and restoration research in all sites.

Malolo and Moturiki

Communities

#### **FSP** Kiribati

Baseline coral population assessments for Kiribati, Community training, Restoration interventions

