

# RESILIENCE TO CLIMATE CHANGE AND DISASTERS IN THE PACIFIC

## RESOURCES FOR BUILDING RESILIENT FOOD SYSTEMS

This sheet accompanies the poster on building resilient food systems for the Pacific Islands. It provides details and links to key resources that support the key messages in the poster and their practical implementation.

### Mainstreaming climate change and disaster risks into food-related policy, planning and practice

**Mainstreaming Climate Change into Development in the Pacific: A Practical Guide.** A practical step-by-step approach to mainstreaming climate risk considerations into the development processes used in the Pacific Islands.

[www.sprep.org/attachments/Publications/CC/PACC\\_Mainstreaming\\_2014.pdf](http://www.sprep.org/attachments/Publications/CC/PACC_Mainstreaming_2014.pdf)

### Addressing gender and vulnerable groups

**The Pacific Gender and Climate Change Toolkit.** This toolkit is designed to support climate change practitioners working in national governments, non-governmental organisations, regional and international organisations, to integrate gender into all aspects of policy, programming and project work.

[www.pacificclimatechange.net/index.php/eresources/documents?task=showCategory&catd=293](http://www.pacificclimatechange.net/index.php/eresources/documents?task=showCategory&catd=293)



### Building resilient food systems

The Pacific Community (SPC) produces and publishes a great deal of information aimed at building resilient food production and food supply systems in the Pacific Islands region, for example on **Fisheries, Land Resources** (including **Animal Health, Crop Production, Forest and Agriculture Diversification and Genetic Resources**), and **Economic Development**.

[www.spc.int/](http://www.spc.int/)

The **Pacific Adaptation to Climate Change (PACC) programme** has published technical reports and lessons learned from its food production and food security projects.

[www.sprep.org/pacc](http://www.sprep.org/pacc)

The **Pacific Centre for Environment and Sustainable Development (PaCE-SD)** at the University of the South Pacific has diverse information and resources of relevance, and hosts the **Oceania Centre for Sustainable Transport**.

<http://pace.usp.ac.fj/>

The **Pacific Climate Change Portal** has e-resources on **Agriculture, Forestry and Fishing**, as well as on **Climate Change, Disaster Risk Management, Meteorology and Weather**, and **Social Development**.

[www.pacificclimatechange.net/](http://www.pacificclimatechange.net/)

**Pacific AgLinks** is a web portal for information and tools relating to agricultural value chains in the Pacific region.

[www.aglinks.net/](http://www.aglinks.net/)

### Weather forecasting and climate services

National meteorology services provide forecasting and climate services for Pacific Island countries and territories, supported by regional partners including **Australia's Bureau of Meteorology** (<http://www.bom.gov.au/pacific/>), **New Zealand's National Institute of Water and Atmospheric Research** ([www.niwa.co.nz](http://www.niwa.co.nz)), and the **USA's National Oceanic and Atmospheric Administration** ([www.noaa.gov](http://www.noaa.gov)). The **Fiji Meteorological Service** provides regional forecasting and climate services and is a Regional Specialised Meteorological Centre for tropical cyclones in the south-west Pacific ([www.met.gov.fj/index.php](http://www.met.gov.fj/index.php)).

The University of the South Pacific also provides resources relating to **climate services for the region**.

<http://eugcca.usp.ac.fj/ClimateServices.aspx>

### Disaster preparedness and planning

The **Disaster Reduction Program** of the Geosciences Division of the Pacific Community (SPC) provides technical support to strengthen disaster risk management practices in the Pacific Islands.

<http://gsd.spc.int/index.php/gsd-programmes/disaster-reduction-programme>