

# Climate Early Warning System Project

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## Description

Without the appropriate systems in place, the impacts of [climate change](#) on vulnerable sectors and communities are to a large extent unforeseen, and the frequency and intensity of [climate](#) related [hazards](#) unpredictable. Therefore, an effective early-warning system must be put in place immediately, to respond to the threat of each hazard and to ensure vulnerable sectors and communities have the information they require. The implementation of effective [early warning systems](#) would significantly assist Samoa to carry out appropriate and sustainable sectoral and community activities to adapt to and hence minimize adverse impacts of [climate change](#).

Project Status [Completed](#)

Start Date Monday, December 3, 2012

End Date Monday, December 3, 2012

Project Type [Capacity Building](#)

Project Scope [National](#)

Project Objectives 1) To upgrade technical early warning systems and associated technical capabilities to monitor and warn against climate and extreme events;

Project Actions 1) Increase resilience of village communities from tropical cyclones.

Project Activities Activities:  
1) TROPICAL CYCLONES: Establish and install infra-red weather radar, real time high-resolution satellite imagery, weather radio frequencies for public and mariners, meteorological research.

## Related Links

[Samoa: NAPA Project Profile](#)

## Implementing Organisation(s)

Ministry of Natural Resources Environment and Meteorology (MNREM)

## Development Partner Contacts

Makelesi Gonelevu

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