



RMI Aquaculture Fisheries Project, Marshall Islands

Description

Objectives

To improve economic resiliency and **food security** on Majuro atoll through developing the aquaculture sector. To manufacture fish feed, grow fish, and provide training to establish aquaculture farms.

Project Summary

The Republic of the Marshall Islands (RMI) is approximately 112 square kilometers of land spread over more than 1.8 million square kilometers of the Pacific Ocean. The highest point anywhere on its 1,000 islands and atolls is just about two meters above sea level. **Climate change** adversely impacts both food security and livelihoods, as the majority of Marshallese households derive income directly from **fisheries**, fishing **tourism**, and subsistence fishing. The country imports up to 90 percent of its food products, and agricultural inputs annually, and the 2008 economic crisis demonstrated that RMI would have inadequate food supplies in an emergency.

With a grant from the Pacific-American **Climate** Fund (PACAM), Aquaculture Technologies of the Marshall Islands (ATMI) will establish alternative, climate-adaptive livelihoods for fishing communities in Majuro atoll. The project will manufacture cost-efficient local fish feed to boost local aquaculture; expand fish production through grow-out in open ocean cages, in order to improve **food security**; and train the local workforce to establish small aquaculture farms and enhance their livelihoods. Currently, farmers rely heavily on expensive, imported agricultural inputs. The PACAM-funded project will work through a network of small and mid-sized farms and utilize local agricultural products and fish by-products to produce the economical feed for **agriculture** and aquaculture.

See factsheet for full details.

Project Status

Completed

Duration

36 months

Project Type

Capacity Building
Field Implementation

Total Funding

1,701,750

Donor Currency

USD

Project Scope

Community

Related Documents

[RMI Aquaculture Fisheries Project, Marshall Islands Factsheet](#)

Project Sites

? Submitted by makelesig@sprep.org on Wed, 08/02/2017 - 11:51

Implementing Countries

[Marshall Islands](#)

Project Donor(s)

[Pacific-American Climate Fund](#)
- Funding Amount: USD 1,701,750

Donor Contact(s)

[Peter Collier](#)
[Sharon Gulick](#)

Implementing Organisation(s)

Aquaculture Technologies of the Marshall Islands

Implementing Organisation Contact(s)

Ryan Murashige

Tags

PACAM
ATMI

Topics

Agriculture, Forestry and Fishing
Agriculture
Fisheries
Climate Change
Adaptation
Impacts
Resilience

Focus Area

Community-based approach
Capacity building

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