

# Tuvalu Coastal Adaptation Project

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## Description

**Protecting the small island nation of Tuvalu from the impact of rising sea level and increasing [cyclone](#) events that threaten the country's viability.**

Tuvalu is the fourth smallest nation in the world, comprising nine inhabited islands with a population of 10,640. With an average elevation of only 1.83m. It is one of the most vulnerable countries in the world to the impacts of [climate change](#). The combination of two manifestations of [climate change](#) – continually intensifying [cyclone](#) events and sea level rise – threaten to have dire impacts on Tuvalu. In 2015 [Cyclone Pam](#) displaced 45% of the population.

The project will build coastal resilience in three of Tuvalu's nine inhabited islands, managing coastal inundation risks. 2,780m of high-value vulnerable coastline will be protected, reducing the impact of increasingly intensive wave action on key [infrastructure](#). The investments will build upon existing initiatives, using a range of [measures](#) for coastal protection including eco-system initiatives, beach nourishment, concrete and rock revetments, and sea walls. National capacity for resilient coastal management will also be developed, and the project will help to catalyse additional coastal [adaptation](#) finance from other donors.

Project Status

[Completed](#)

Start Date

Wednesday, June 1, 2016

End Date

Friday, November 1, 2019

Duration

4 years

Project Type

[Field Implementation](#)

Total Funding

38,900,000

Donor Currency

USD

Project Scope

[National](#)

## Implementing Countries

[Tuvalu](#)

## Related Links

[Green Climate Fund - Tuvalu Project Page](#)  
[Tuvalu Coastal Adaptation Project Website](#)

## Tags

[GCF](#)  
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## Topics

[Climate Change](#)  
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## Focus Area

[Sustainability](#)  
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