

Name	Economics of Adaptation to Climate Change
Capability Area: Impacts/Adaptations	<ul style="list-style-type: none"> - Understanding Climate Impacts and Informing Adaptation - Climate Adaptation - Training and Capacity Building, Education, Outreach - Policies and Legislation - Assessment and Evaluation
Sectors	<ul style="list-style-type: none"> - Public Health and Safety - Energy - Transportation/Communication and Commerce - Community Planning and Development - Agriculture and Fisheries
Status	- Completed
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	<ul style="list-style-type: none"> - South Pacific - Samoa - Global
Description	The two specific objectives of the study were: (1) to develop a global estimate of adaptation costs to inform the international community's efforts to tailor support and provide new and additional resources to help vulnerable developing countries meet adaptation costs; and (2) to support decision makers in developing countries to better evaluate and assess the risks posed by climate change and to better design strategies to adapt to climate change.
Objectives/Outcomes	In Samoa: Research project to understand the effects of two climate change scenarios on Samoa's infrastructure, human health (malaria) and forestry sectors.
Lead Agencies	World Bank
Partnering Agencies	<p>The information for this activity was provided by the Adaptation Partnership from their Pacific chapter review of planned and existing adaptation activities. These reviews provide an inventory of regional and country-level adaptation activities and a summary of key adaptation priorities, based on documents like the UN Framework Convention on Climate Change's National Adaptation Programs of Action and National Communications. They also identify gaps and opportunities for scaling up and enhancing collaboration. For more information see:</p> <p>http://www.adaptationpartnership.org/images/stories/documents/asia - pacific regional and country profiles.pdf</p>

Required Resources	Netherlands, Switzerland, United Kingdom
Projected Timelines	2008-2010