

Data and Products Thu Apr 18 16:51:38 HST 2024

Name	Community-based Risk Screening Tool – Adaptation and Livelihoods (CRiSTAL)
Capability Area	- Understanding Climate Impacts and Informing Adaptation
Focus Area	 Fresh Water Resources and Drought Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience Marine and Terrestrial Ecosystems
Regions	- Central North Pacific - Western North Pacific - South Pacific - Pacific Basin - Global
Non Physical	- Data, Products, and Tools - Non-physical - Biological - Cultural
Sectors	 Public Health and Safety Fresh Water Resources Energy Transportation/Communication and Commerce Community Planning and Development Social and Cultural Resources Agriculture and Fisheries Recreation and Tourism Ecosystems
Description	CRiSTAL is a screening tool designed to help project designers and managers integrate risk reduction and climate change adaptation into community-level projects. CRiSTAL uses a series of worksheets to guide users systematically through the climate change context of their project, the resources at risk, existing coping strategies, and possible project modifications to reduce project vulnerability to climate change. It is designed as an Excel Workbook, but may be used in hard copy as well.
Url	http://www.iisd.org/cristaltool/
Lead Agencies	International Institute for Sustainable Development (IISD), HELVETAS Swiss Intercooperation, Stockholm Environment Institute (SEI)
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