Rural livelihoods & food security Water resources

Biodiversity & forests

Settlements & infrastructure Extreme climatic events

Human Health



Sub-national policy level

Local community level

Increasing climate resilience through an Integrated Water Resource Management

Location: Maldives

Adaptation Issue:

Adaptation Practice:

Page under construction

Source of Information:

Grant: \$9.0m (Adaptation Fund)

Co-financing: \$1.8m



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Rural livelihoods & food security Water resources

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Sub-national policy level

Local community level

Integrating Climate Change Risks and Resilience into Forestry Management in Samoa

Location: Samoa

Adaptation Issue: Forest resources that provides livelihoods and ecosystem functions are at risk

Adaptation Practice: (1) Strengthen national forestry policy framework through enhanced institutional coordination and development of a forest fire prevention strategy and early warning system; (2) detailed vulnerability assessments, rehabilitation of degraded native forestry areas using climate-resilient native species and introduction of climate resilient crops, cultivation techniques and climate sensitive land management.

Source of Information: UNDP Multi-country Office - Samoa

Grant: \$2.5m (LDCF) **Co-financing:** \$ 2.5m





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Rural livelihoods & food security

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Sub-national policy level

Local community level

Maintaining water security in critical catchments through ecosystem based adaptation

Location: Mongolia

Adaptation Issue: Critical water provisioning functions of ecosystems at risk from climate change

Adaptation Practice(1) restoration of alpine ecosystems to enhance soil-water infiltration and water storage capacity; (2) integrated management of wildfires to protect forest steppe and steppe ecosystems; (3) rehabilitation of wells and old water collection reservoirs, as well as renovation of water harvesting structures; (4) raising awareness at all levels about how ecosystems contribute to reducing vulnerability; (5) land use planning decisions changed to reflect EBA.

Source of Information: Adaptation Learning Mechanism (http://www.adaptationlearning.net)

Grant: \$5.5m (Adaptation Fund)

Co-financing:





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Rural livelihoods & food security

Water resources

Biodiversity & forests

Settlements & infrastructure

Extreme climatic events

Human Health



Sub-national policy level

Local community level

Increasing Climate Change Resilience through Adaptation in the Tourism Sector

Location: Maldives

Adaptation Issue:

Adaptation Practice:

Page under construction

Source of Information:

Grant: \$1.8m (LDCF) **Co-financing:** \$ 1.7m



Rural livelihoods & food security

Water resources

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Settlements & infrastructure Extreme climatic events

Human Health

National policy level

Sub-national policy level

Local community level

Promoting climate resilient infrastructure in the Northern Mountains Provinces of Vietnam

Location: Viet Nam, Northern Mountains

Adaptation Issue: Rural infra. is degrading due to increased water volumes, siltation and landslips

Adaptation Practice: The resilience of critical economic infrastructure will be increased through: (1) cost-effective measures to climate proof rural roads, irrigation and river embankments; (2) develop provincial strategies for climate proofing rural infrastructure based on vulnerability assessment and capacity development activities and integrate them into Provincial Development Plans; and (4) provide technical guidance to revise relevant national construction codes and standards.

Source of Information: Adaptation Learning Mechanism (http://www.adaptationlearning.net)

Grant: \$3.4m (SCCF) **Co-financing:** \$ 148.5m





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