



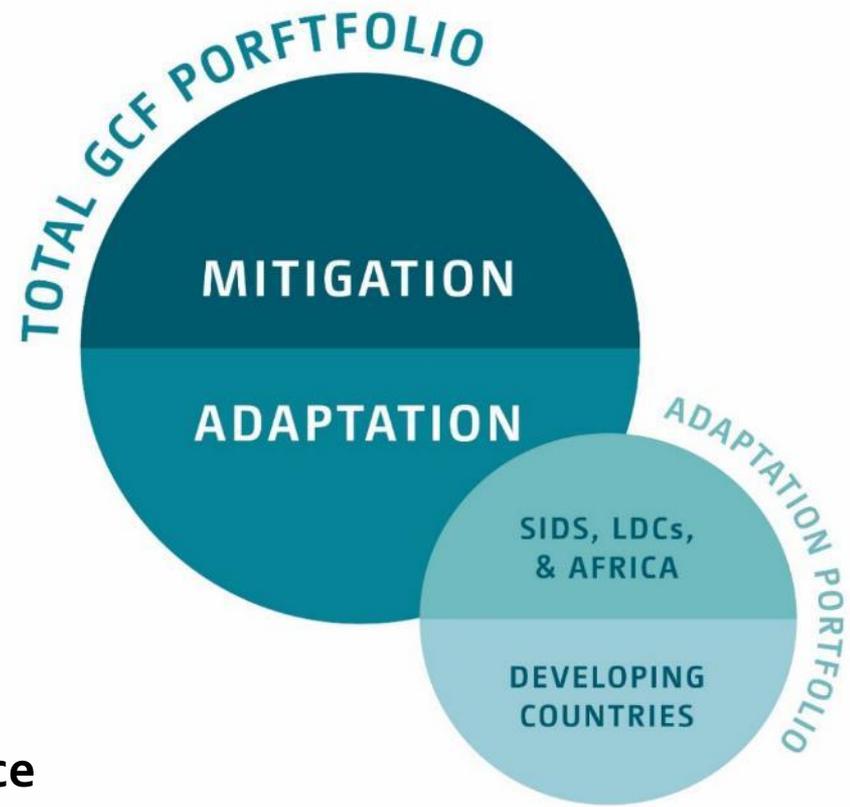
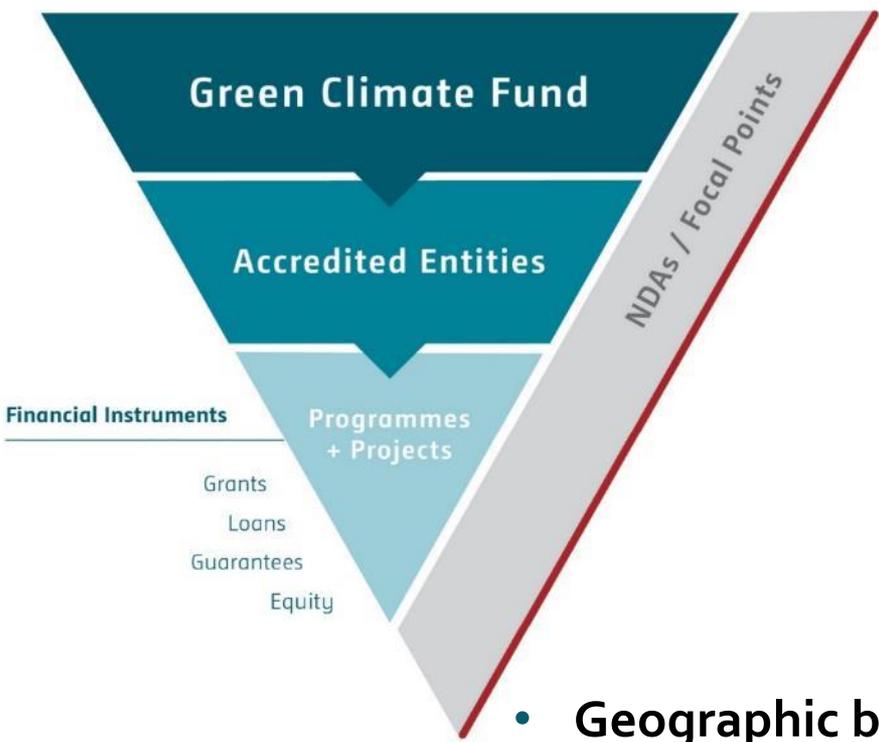
# Green Climate Fund: A new financing option for climate initiatives

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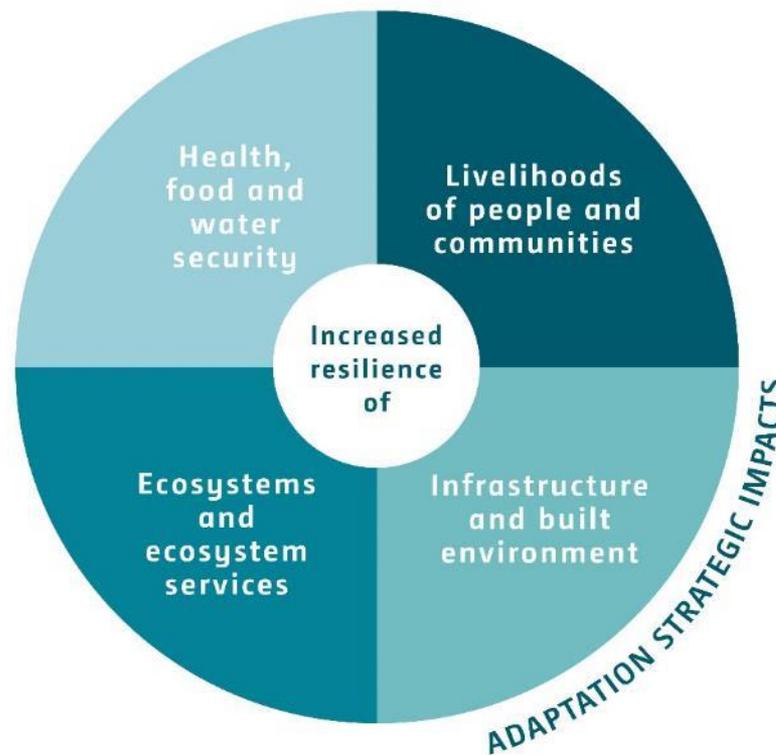
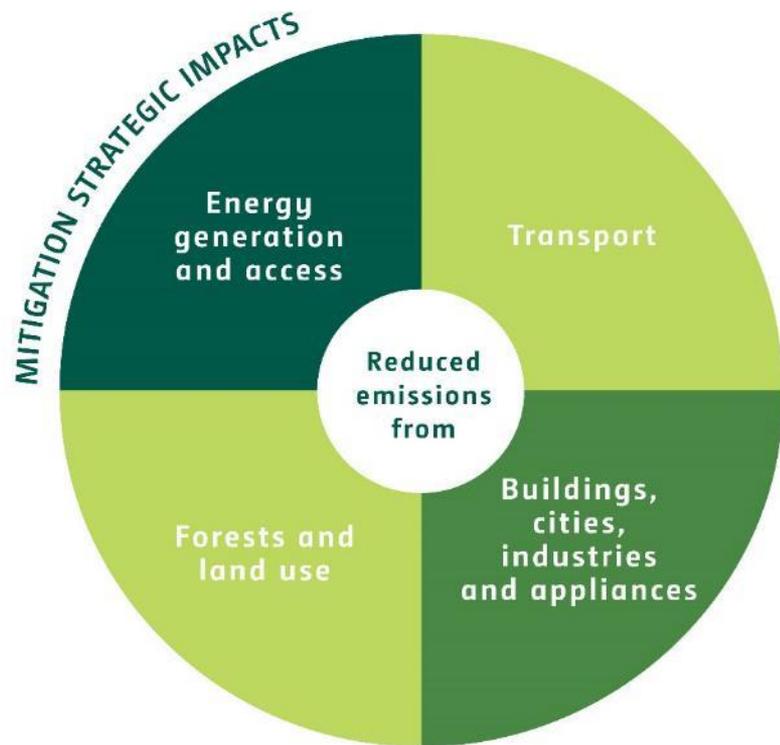
# Green Climate Fund Overview



**GREEN CLIMATE FUND**

- **Geographic balance**
- **\$10.4 billion in pledges. \$9.9 billion in signed contributions**
- **50/50 split between adaptation & mitigation**
- **50% of adaptation resources for SIDS, LDCs and African states**
- **Private Sector Facility**

# Green Climate Fund Overview



**GREEN CLIMATE FUND**

**Current portfolio overview:**

<http://www.greenclimate.fund/projects/portfolio>

# GCF Investment Framework

## Impact Potential

- Potential to achieve the Fund's objectives and result areas

## Paradigm Shift Potential

- Potential to catalyse impact beyond a one-off project or programme investment

## Sustainable Development Potential

- Potential to provide wider benefits and priorities

## Needs of Recipient

- Vulnerability and financing needs in recipient country

## Country Ownership

- Beneficiary country ownership of and capacity to implement funded activities

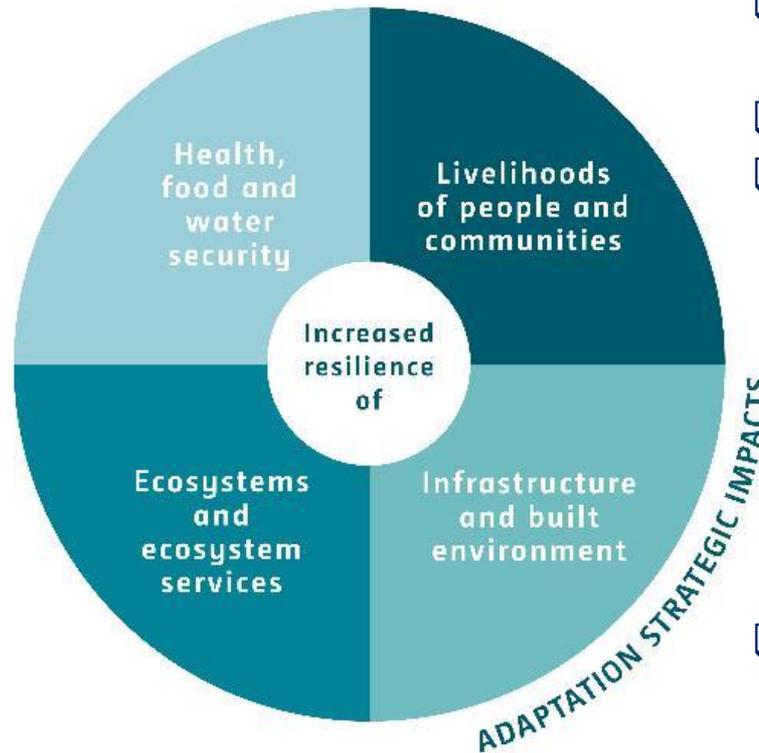
## Efficiency & Effectiveness

- Economic and, if appropriate, financial soundness of the programme/project

# Opportunities for LMEs CC Adaptation Programming

- Resilience of fisheries sector
- Fisheries and food security

- Marine and coastal ecosystems and biodiversity
- Ecotourism
- Reducing coastal erosion

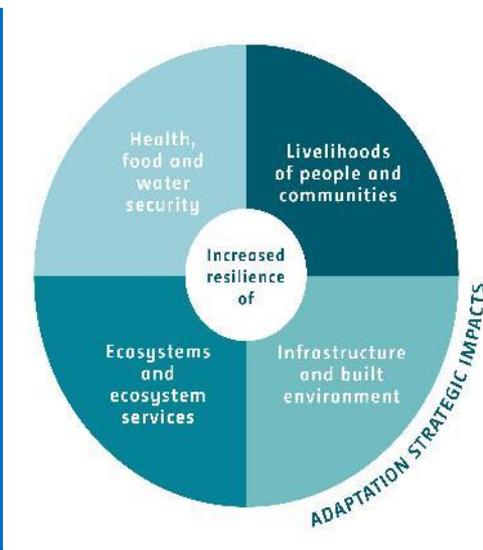


- Coastal fisheries
- Diversification of coastal livelihoods
- Ecotourism
- Resilience to extreme events (e.g. coastal protection infrastructure, EWSs)
- Resilience of coastal, shelf and marine infrastructure

# Opportunities for LMEs CC Adaptation Programming

Climate-induced problem	GCF Adaptation Objectives	Barriers to increased resilience	Adaptation solutions
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- ▶ Climate Change Impacts
- ▶ Vulnerability
- ▶ Baseline scenario  
 Non-climate drivers  
 Baseline investment



- ▶ Risk knowledge
- ▶ Maladaptation policies and investments
- ▶ Behavior and perceptions
- ▶ Technical
- ▶ Financial
- ▶ Capacity barriers

- e.g. Climate information, EWS
- e.g. adaptation policies and regulations: fishery, coastal development, DRR, maritime transport
- e.g. private sector/community engagement, incentives, resource management models
- e.g. protected areas, coral reef restoration/protection
- e.g. risk reduction infrastructure and non-structural measures, disaster preparedness

**Additionality**

- Baseline scenario / investments
- Climate change impacts
- Adaptation solution
- Incremental costs

# Implementing adaptation projects in coastal zones

## Liberia, Egypt

- Coastal management
- Coastal monitoring system
- Coastal development planning
- Disaster preparedness & response plan



## Tuvalu, Bangladesh, Mauritius

- Beach nourishment
- Seagrass restoration
- Mangroves replanting to mitigate coastal erosion
- Wave attenuation
- Marine conservation area



## Maldives

- Beach erosion protection
- Mangrove replanting
- Waste management
- Bird breeding platforms
- Coral reef restoration and protection

