

# Infrastructure for Resilient Island States (IRIS)

## Second Call for Proposals – Announcement of Project Awardees



**Baku, Azerbaijan, 18 November 2024**



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## Second Call for Proposals – Announcement of Project Awardees

### 1: Socially Inclusive Strengthening of Climate Resilient Infrastructure and Action in Caribbean SIDS



Antigua and Barbuda, Dominican Republic, and Saint Lucia

### 2: Boosting the resilience of infrastructure assets and planned large-scale infrastructure investments in 4 Caribbean SIDS through risk-informed infrastructure asset management policies and practices



Bahamas, Belize, Jamaica, and St Vincent and the Grenadines

### 3: Improving schools' resilience to natural disasters and climate adaptation



Comoros

### 4: Strengthening health facilities for disaster resilience



Haiti

### 5: Enhancing availability, quality, and use of risk information for critical infrastructure to reduce disaster risk, increase resilience and strengthen early warning systems



Kiribati, Maldives and Timor-Leste

### 6: Ensuring a sustainable and climate-resilient water supply in the Northern part of Mauritius



Mauritius

### 7: Guidelines and tools to enhance the resilience of schools



Maldives

### 8: Disaster Resilient Utility Infrastructure



St. Kitts and Nevis

### 9: The Blue Economy and Climate Change: Risk Assessment and Adaptive Strategies for Improved Seaport Resilience to Climate Change



Seychelles

### 10: Strengthening power sector resilience in Caribbean Island states



Grenada, St. Lucia, St. Kitts and Nevis, and St Vincent and the Grenadines

### 11: Enhancing resilience of critical subsea telecommunications connections for Tonga, Palau and other South Pacific Small Island Developing States (SIDS)



Tonga

### 12: Strengthening the resilience of the Vanuatu energy sector against climate-induced disasters



Vanuatu

1



Antigua & Barbuda



Dominican Republic



St. Lucia



## Socially Inclusive Strengthening of Climate Resilient Infrastructure and Action in Caribbean SIDS: Antigua and Barbuda, Dominican Republic, and Saint Lucia



Strengthening **resilience of education infrastructure** to increase school and education continuity **post-disaster**





# 2

 Bahamas

 Belize

 Jamaica

 St. Vincent and the Grenadines



## Boosting the Resilience of Infrastructure Assets and Planned Large-scale Infrastructure Investments in 4 Caribbean SIDS through Risk-informed Infrastructure Asset Management Policies and Practices

Aims to strengthen **infrastructure asset management capacity** of national and local government officials through **a whole-of-government approach**



3



Comoros



## Improving Schools' Resilience to Natural Disasters and Climate Adaptation in Comoros



Seeks to enhance **resilience of existing school building stock** and **integrate climate adaptation** in the national **school resilience strategy**



4



Haiti



GEOHAZARDS  
INTERNATIONAL

## Strengthening Haiti's Health Facilities for Disaster Resilience



Supports strengthening **resilience of health infrastructure** through **vulnerability assessments, resilience action plans and capacity strengthening** of personnel

5



Kiribati



Maldives



Timor-Leste



## Enhancing Availability, Quality, and Use of Risk Information for Critical Infrastructure to Reduce Disaster Risk, Increase Resilience and Strengthen Early Warning Systems in Kiribati, Maldives and Timor-Leste

Supports capacities **to collect, manage and utilize disaster loss and damage data** for critical infrastructure **enabling risk-informed decision-making, planning and investments**





6



Mauritius



## Ensuring a Sustainable and Climate-resilient Water Supply in the Northern Part of Mauritius



Will assess groundwater resources potential and **develop a decision support tool for informed water allocation** decisions to support **resource diversification and business continuity**



7



Maldives



## Guidelines and Tools to Enhance the Resilience of Schools in the Maldives



Focuses on strengthening education infrastructure through **enhanced guidelines for design and construction of new schools** and **development of a resilience schools toolkit**

# 8



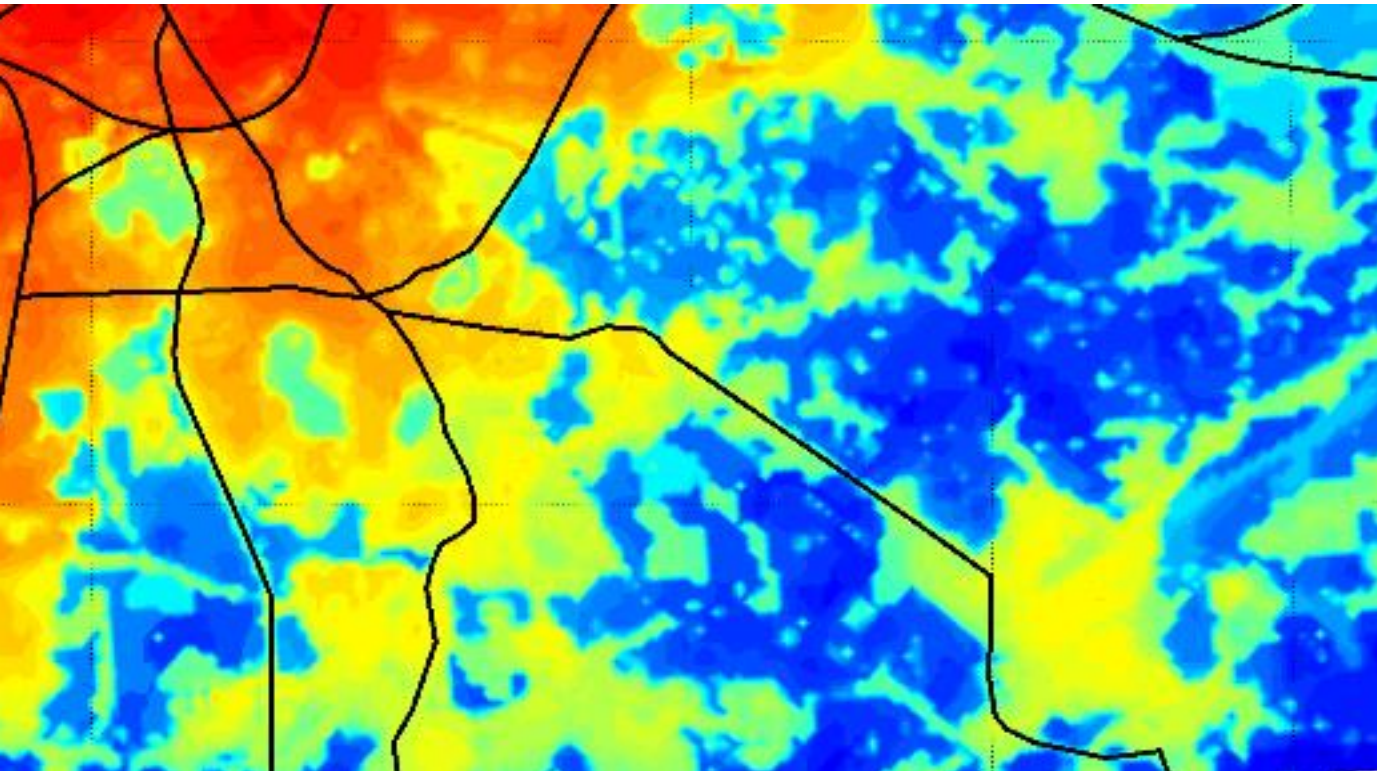
## St. Kitts and Nevis

## Disaster Resilient Utility Infrastructure – St. Kitts and Nevis



**Caribbean Community  
Climate Change Centre**

*Empowering People to Act on Climate Change*



Aims to strengthen resilience of critical infrastructure by **mapping and assessing vulnerabilities**, developing a **comprehensive vulnerability atlas**, and **enhancing coordination**



# 9



Seychelles



## The Blue Economy and Climate Change: Risk Assessment and Adaptive Strategies for Improved Seaport Resilience to Climate Change in Seychelles

Supports strengthening **resilience of port infrastructure** through **risk assessment**, development of **climate adaptation strategy**, **disaster management plan** and **capacity strengthening**



# 10



Grenada



St. Lucia



Saint Kitts  
and Nevis



St. Vincent and the  
Grenadines



**CARILEC**  
An Association Of Electric Energy Solution Providers

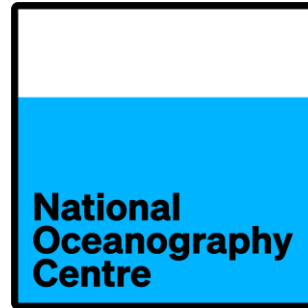
## Strengthening Power Sector Resilience in Caribbean Island States

Will develop and implement a **pooled procurement business model** and a **virtual warehouse platform** for improved **post-disaster recovery of power infrastructure**





11



## Enhancing Resilience of Critical Subsea Telecommunications Connections for Tonga, Palau and other South Pacific Small Island Developing States (SIDS)

Undertakes **risk assessment** and **valuation of socioeconomic services** provided by **subsea cables**, generating **evidence base for resilient digital communications strategy development**



# 12



Vanuatu



## Strengthening the Resilience of the Vanuatu Energy Sector against Climate-induced Disasters



Aims to enhance the **resilience of energy sector** by **implementing renewable energy solutions**, strengthening infrastructure, and **improving disaster preparedness and response**



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**Australian Government**  
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**UK Government**

