About the Project

Launched in 2019, "Enhancing Climate Resilience in CARIFORUM Countries" project aims to scale up climate change efforts in the Caribbean, pursue further adaptation options and infrastructure for national and regional resilience, while building capacity to reduce climate-related risks.

This project is being implemented by the Caribbean Community Climate Change Centre (CCCCC), under the Intra-ACP Global Climate Change Alliance Plus (GCCA+) Programme in the Caribbean and is funded by the European Development Fund.

Project Purpose

The Caribbean is at great risk to the adverse impacts of climate change—e.g. intensified hurricanes and storms, sea level rise, coral bleaching and water insecurity. Project efforts will mainstream climate change into development and increase preparedness and resilience to climate-related stresses and shocks. This will be established through adaptation planning, developing capacity and climate resilient infrastructure; and supporting the implementation of concrete and integrated sector-based climate change adaptation strategies.

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Planned Project Benefits



MITIGATION AND ADAPTATION

Most meteorological monitoring is for weather forecasting, but it is also used in aviation and agriculture. Increasing the climate observational and monitoring networks as an adaptation priority for sectoral planning is critical to informed decision making in CARIFORUM countries.



WATER SECURITY

Climate related events are significantly impacting water security in the Caribbean.
Through adaptation planning, investments in climate resilient infrastructure and capacity building of water resource managers including water utilities, the project will contribute to greater water security throughout the Caribbean.



PUBLIC AWARENESS AND CAPACITY BUILDING

The project embodies science-based solutions and resilient responses to climate events. It will implement informed public outreach programmes on climate change that are backed up by evidence-based information gained from Knowledge, Attitudes, and Practices (KAP) surveys.



RISK MANAGEMENT

Climate risk management is critical to decision making in the Caribbean. To this end, the CCCCC developed the Climate Risk Management Tool to stress-test projects, programmes, and policies. The tool, named the Caribbean Climate Online Risk and Adaptation Tool (CCORAL), aids decision-makers to integrate climate resilience into their planning, programming, and processing.





GCCA



Beneficiaries

- More than 35 million persons in all 16
 CARIFORUM countries.
- All Member States of CARIFORUM.
- Non-state actors like non-governmental and community-based organizations in the 16 participating countries.
- The Caribbean Community Climate Change Centre (CCCCC).
- Regional and national universities in the Caribbean.
- Collaborating institutions and individuals in partnership with the CCCCC.

Project Interventions

The 16 CARIFORUM Member states and their national climate change institutions will receive equipment in the form of automatic and evapotranspiration weather stations, while select Member States will receive new Coral Reef Early Warning System (CREWS) Stations.

Service providers across the private sector will increase ability to deliver climate-resilient goods and services.

Water and utility-related sectors, like electricity and water providers, will benefit from climate-resilient infrastructure.

