



- NAP GSP South-South Knowledge Exchange Forum
 - 29th June 2021
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Integrating Adaptation into National Development Planning and Budgeting



Grenada

Grenada

Climate change projections for Grenada

- Mean annual temperature projected to increase by 0.7 to 2.6°C by the 2060s, and 1.1 to 4.3°C by the 2090s
- Decreases in rainfall by max. 20% by 2060
- Changes in ocean surface temperature, More extreme weather events, such as tropical storms and hurricanes result in floods and severe winds which wreak havoc on the island's natural resources and economy.
- There is a reduction in the distinction between wet and dry seasons
- Sea-level rise
- Increase in number of hot days/nights

Potential Climate Change Risks



Temperature increase as much as 3°C by 2070



A drop in average rainfall of 20%-40% by 2070



Sea level increase in conjunction with storm events



Increase in frequency and severity of storm events in the region

Grenada National Adaptation Plan (2017 - 2021)

- Vision: **A resilient nation that continuously adapts to climate change by reducing its vulnerability through comprehensive adaptation strategies.**
- Main objectives of process are to:
 - Take medium- and long-term approach to reducing vulnerability to the adverse effects of climate change.
 - Facilitate integration of climate change adaptation into relevant new and existing policies, programmes and activities.



Grenada National Adaptation Plan (2017 – 2021)



NAP Alignment with National Priorities and Planning and Budgeting Processes

- Investment priorities developed as part of preparation of NAP
- NAP priority areas well-aligned with other key policy documents including NDC, NCCP and NSDP
- NAP actions included in the GCF Country Programme and national pipeline for project development.
- Concept note development ongoing in the following areas:
 - Health
 - Agriculture and Food Security
 - Ecosystem resilience
 - Infrastructure
- Climate Change focal points appointed in each institution/entity for relevant adaptation sectors.





NAP Implementation Progress

Water

- GCF-approved project: Climate-Resilient Water Sector in Grenada

Infrastructure

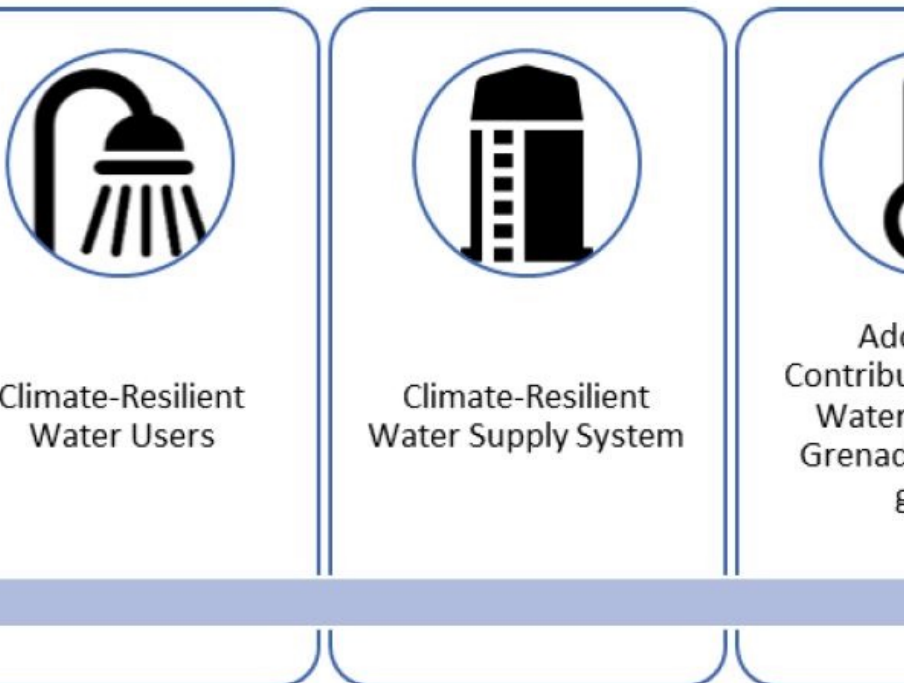
- GCF-approved project: Integrated Physical Adaptation and Community Resilience in 3 Eastern Caribbean SIDS

Agriculture

- GEF6-approved project on sustainable landscapes
- Other grant and capital projects addressing climate-smart agriculture
- Climate-responsive national COVID recovery plan addressing food security

Governance/ Institutional Arrangements

- Cross-sectoral coordinating mechanism to strengthen and support implementation - CCFPN
- Policy-level mechanism to provide strategic guidance and leadership on action - NCCC
- Regular provision of information to and opportunities for feedback from wide cross-section of stakeholders - SDC



Needs for Enhancing Integration

- **Full operationalisation of institutional coordinating mechanisms** to support further incorporation of adaptation actions into various public sector workplans.
- **Support for capacity building** of key personnel to be able to adequately integrate climate change adaptation into planning and budgeting processes.
- **Further investments to support adaptation planning and NAP implementation and monitoring** as a key priority.



Thank you!

If you have any questions or comments, please contact us!

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Link to NAP:

https://www4.unfccc.int/sites/NAPC/Documents/Parties/Grenada_National_Adaptation_Plan_2017-2021.pdf

