

Synergy between climate change adaptation and other issues:

The Saint Lucia Experience

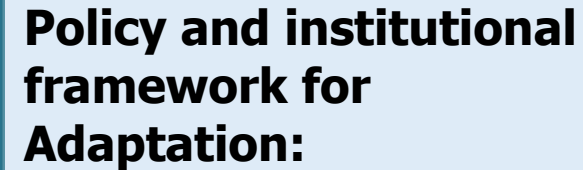


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NAP Expo 2016, Bonn, Germany

SAINT LUCIA

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- Population: 174,000 (2010)
- Independence: 1979

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- National Climate Change Committee (1998)
- National Climate Change Adaptation Policy (2002, 2015)

Strategic Programme for Climate Resilience (SPCR)

- Prepared in **direct response to challenges and needs**
- Developed through transparent, inclusive **participatory process**
- Country-owned and **country-driven**
- Forward-looking and **serves as blueprint for future resilience-building investments**

SPCR: Strategic Programme Areas

Five strategic **programme areas**:

1. Human Welfare & Livelihood Protection
2. Integrated Natural Resource Protection, Conservation & Management to Promote Sustainable Development
3. Building Resilience through Business Development, Innovation and Productivity Enhancement
4. Capacity Building & Institutional Strengthening
5. Reducing Risk to Climate-Related Disasters

SPCR: Modalities

Due to the cross-cutting nature of interventions, activities are subsumed under **three modalities**:

1. Adaptation Facilitation

2. Adaptation Implementation

3. Adaptation Financing

1: Adaptation Facilitation

Enhancing the **enabling environment**:

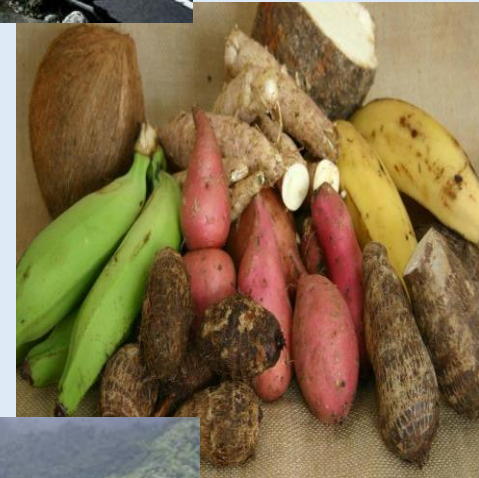
- Strengthening national level policy, legislative and institutional framework
- Public education and outreach
- Research & systematic observation data, including information acquisition and knowledge management
- Human resource capacity building



2: Adaptation Implementation

Taking **direct** and **concrete** action to address climate change impacts:

- Climate Resilience Measures in Critical Buildings and Infrastructure
- Water Resource Conservation and Management
- Food Security
- Sustainable Land Management, including slope stabilization
- Human Health



3. Adaptation Financing

Instituting measures aimed at increasing **access** to climate resilience resources and fostering **predictability** and **adequacy** of financing:

- Climate Adaptation Financing Facility
- Contingent Emergency Response Mechanism



National Adaptation Plan

Sector Adaptation Plans

Built Environment

Infrastructure

Agriculture

Tourism

Health

Water

**Marine & Coastal
Resources (incl. Fisheries)**

Forestry

**Biodiversity & Natural
Environment**

Strategic Programme for Climate Resilience

National Climate Change Adaptation Policy

Some actions being addressed:

Health Surveillance System for climate sensitive diseases (e.g Dengue, Zika)

Climate Resilient **Infrastructure** (e.g. roads, health facilities, emergency shelters, schools)

Enhancing **water** sector (spatial mapping of infrastructure, use of spatial data and tools)

Agroforestry (use of cocoa for intercropping - tolerant to high temperatures)

Natural Environment (riverbank rehabilitation, coral reef nursery establishment, slope stabilization, reforestation and aforestation)

Cross cutting: training in CCORAL (web-based tool designed to help integrate climate resilience into decision making and planning processes)



***“One person, one household, one enterprise,
one community, one sector at a time”.***

Thank You