

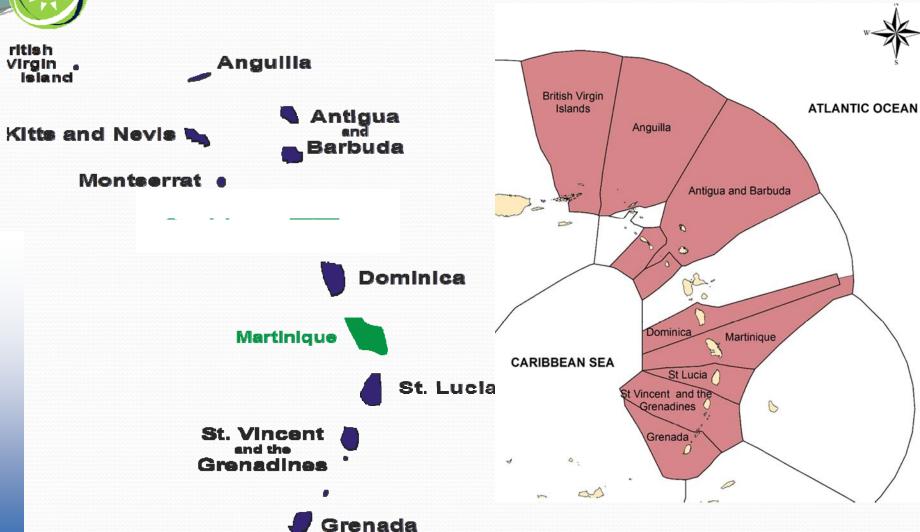
ORGANISATION OF EASTERN CARIBBEAN STATES

Principle 10, Climate change and coastal vulnerability: The OECS

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ritish Virgin .

The OECS





Climate Change in the OECS Sea Level Coral Rise **Bleaching** Increase Sea Surface ritish Virgin , **Temperature** Ocean Antigua (Itte and Nevie) Acidification Montgerrat Dominica Martinique St. Lucia Frequency St. Vincent and the Grenadines and Intensity **Drought** 🍠 Grenada **Ecological Changing Upset** Land Use

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Coastal Vulnerability

Country	COAST at RISK	Exposure	Vulnerabililty	Susceptibility	Coping Capacity	Adaptive Capacity
Antigua & Barbuda	0.270	0.589	0.458	0.330	0.605	0.440
Tonga	0.248		0.486	0.282	0.726	0.450
Saint Kitts & Nevis	0.237	0.596	0.397	0.221	0.585	0.385
Vanuatu	0.351	0.239	0.631	0.505	0.825	0.561
Fiji	0.125	0.257	0.488	0.257	0.747	0.462
Brunei Darussalam	0.109	0.282	0.388	0.192	0.601	0.370
Bangladesh	0.106	0.188	0.563	0.271	0.779	0.638
Philippines	0.100		0.479	0.263	0.730	0.443
Seychelles	0.085	0.178	0.479	0.374	0.611	0.452
Kiribati	0.083		0.533	0.426	0.671	0.501
Belize	2.078		0.462	0.237	0.662	0.487
Cambodia	0.074		0.553	0.304	0.818	0.538
Bahamas	0.070		0.408	0.230	0.572	0.422
Japan	0.069	0.208	0.334	0.167	0.477	0.357
Viet Nam	0.068	0.144	0.469	0.203	0.731	0.471
Samoa	0.067	0.141	0.472	0.241	0.700	0.474
Mauritius	0.066		0.425	0.218	0.620	0.437
Guyana	0.064	0.135	0.475	0.241	0.724	0.461
Netherlands	0.063		0.311	0.134	0.489	0.311
Jamaica	0.052		0.460	0.256	0.685	0.439



Principle 10 for Resilience Building

Reducing Vulnerability

Adaptation

Access to Information

Alternative Options

Access to public Participation

Science -Policy

Access to Justice

Environmental Governance

Resilience Building Human Wellbeing

Mitigation

EMPOWERING OECS CITIZENS



Activities to Support Principle 10 Access to Information

- Regional Initiative
- Rallying the Region to adaptation to Climate Change (RRACC)
- Sustainable Land Management
- Eastern Caribbean Management Area Network
- Sustainable Oceans Governance
- Disaster Prepardness

National Initiative

- National Climate Change Reports
- Regional Assessments on climate change



Access to Public Participation

- Civil Society in Climate Change WPPC
- National Climate Agenda RRACC, GCCA & ECMAN
- Awareness and Advocacy Media , OECS Youth



Access to Justice

Environmental Agreements

• COP 21- Paris – Civil Society





Challenges

Climate Change WRT Principle 10

- UTILIZING CLIMATE DATA AND INFORMATION
- Access to Climate Data and Information.
- Understanding of Climate Data and Information Needs
- 3. Assessing Risk and Vulnerability
- 4. Integrating Climate Risks and Opportunities into National and Regional Development Plans





Climate Change in the OECS is now recognize

□Influencing our development agenda

☐ Affecting economic livelihoods

☐ Citizens are affected thereby building greater consciousness





Public Access fosters Engagement builds Advocacy and leads to empowerment = principle 10

