

The Caribbean Disaster Emergency Management Agency

DIPECHO ACTIVITIES WITHIN THE FRAMEWORK OF REGIONAL AND NATIONAL DRR ACTIONS

2011 -2012 DIPECHO Action Plan for the Caribbean Regional Planning

> 24- 25 October, 2011 Santo Domingo Dominican Republic

THIS PRESENTATION WILL....

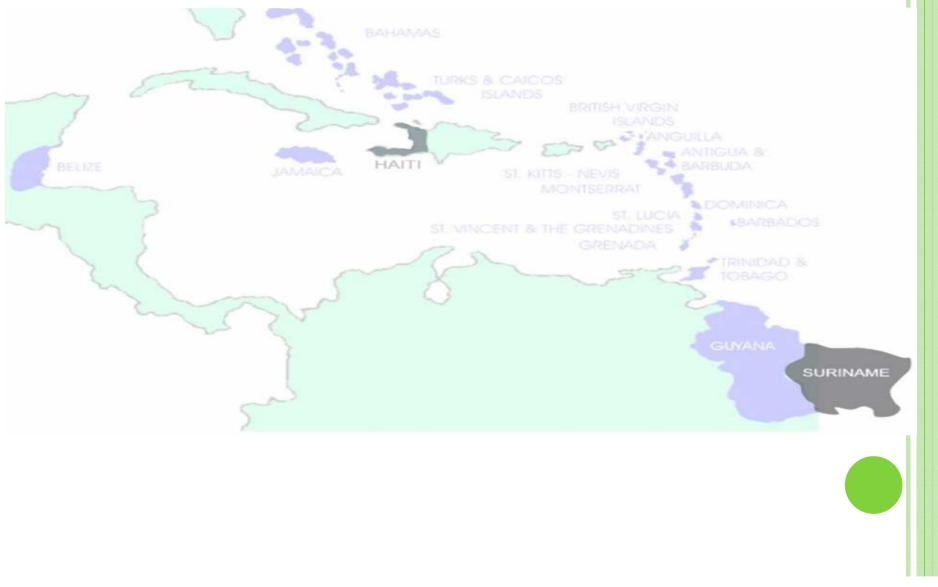
- 1. CDEMA The Caribbean Disaster Management Agency
- 2. Provide an overview of Comprehensive Disaster Management (CDM)
- 3. Present the Enhanced CDM Strategy and Programme Framework 2007 -2012
- 4. Contextualize the Enhanced CDM Strategy within the Global DRM and DRR Agenda
- 5. Identify common areas and potential synergies between DIPECHO activities and DRR actions at regional, national level
- 6. Provide some recommendations for going forward.

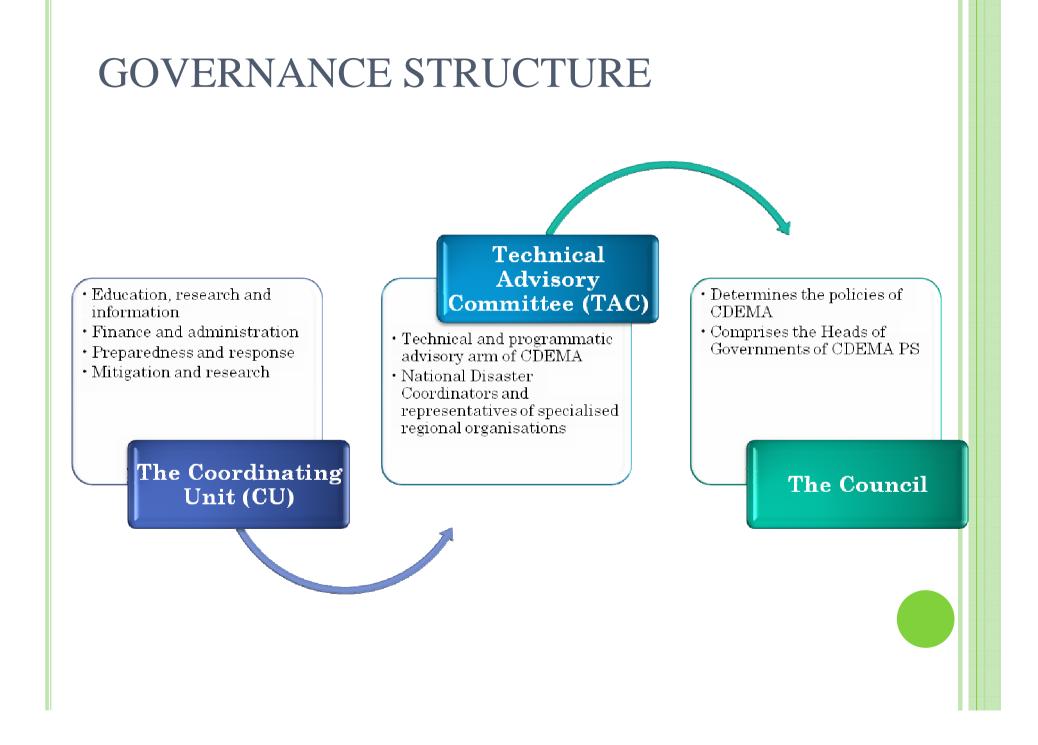
WHAT IS CDEMA?

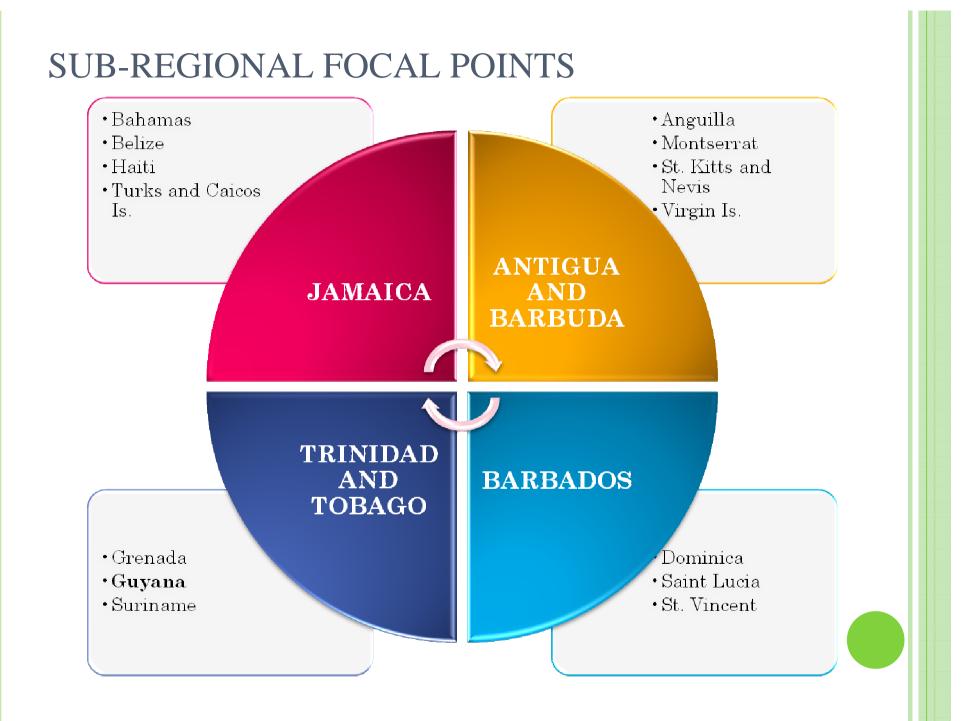
CDEMA – CARIBBEAN DISASTER EMERGENCY AGENCY

- CDEMA (formally CDERA) is the regional intergovernmental Agency responsible for disaster management in the Caribbean Community (CARICOM)
- CDERA established in 1991 by an Agreement of Heads of Government of CARICOM
- September 1, 2009 official date of transition from CDERA to CDEMA
- 18 Participating States Haiti and Suriname joined September 1, 2009

CDEMA – CARIBBEAN DISASTER EMERGENCY AGENCY







WHAT IS CDM – COMPREHENSIVE DISASTER MANAGEMENT?

- Comprehensive Disaster Management (CDM) is the management of all hazards
- through all phases of the disaster management cycle prevention and mitigation, preparedness, response, recovery and rehabilitation
- by all peoples public and private sectors, all segments of civil society and the general population in hazard prone areas.
- CDM involves risk reduction & management and
- integration of vulnerability assessment into the development planning process. (CDERA 2001, 2006)

WHAT IS CDM – COMPREHENSIVE DISASTER MANAGEMENT?

All phases

- $\bullet Prevention, preparedness,\\$
- recovery
- $\bullet {\rm Mitigation} \ \& \ {\rm response}$

Empowerment of partners

- $\bullet \ lead \ dissemination \ and$
- advocacy
- Strategic planning

Strategic partner alliances eg.

- СТО
- UWI
- IFRC

All hazards & climate change

•Natural and •Man-made

Disaster risk reduction

• planning • policy

Culture of safety and sustainable development through loss reduction

CDM – A PARADIGM SHIFT



FROM: a focus on individual hazards

TO: viewing hazard exposure as an ongoing process and aims to reduce vulnerability across all sectors

CDM REQUIRES PARTNERSHIP

- CDEMA as the regional driver and the NDOs national as drivers must adopt a policy of collaboration with relevant partners with overlapping interests to:
- Minimise duplication
- Ensure more rational use of the limited resources available to the region
- Ensure that technical assistance provided is of the highest quality as each agency is allowed to take the lead in the area where it has specific technical expertise

HOW IS CDM TO BE IMPLEMENTED/ REALISED?

The Enhanced CDM Strategy and Programme Framework 2007 - 2012

THE ENHANCED CDM STRATEGY & PROGRAMME FRAMEWORK: A SUMMARY

Goal

Regional Sustainable Development enhanced through Comprehensive Disaster Management

Purpose

To strengthen regional, national and community level capacity for the mitigation, management and coordinated response to natural and anthropological hazards, and the effects of climate change

Impact

Reduction in disaster losses in social, economic and environmental assets in the Caribbean

SUMMARY

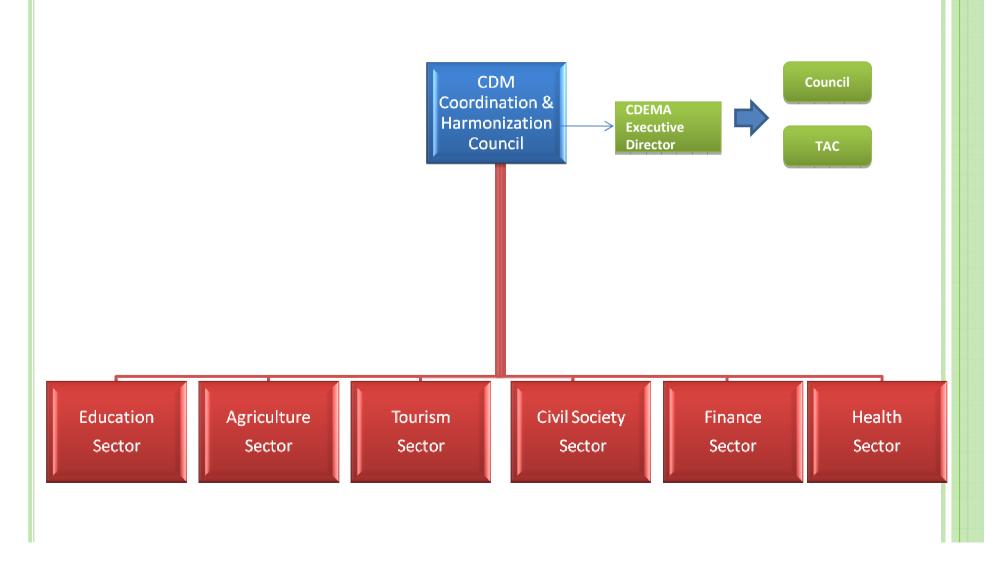
GOAL Regional Sustainable Development enhanced through CDM			
PURPOSE To strengthen regional, national and community level capacity for mitigation, management, and coordinated response to natural and technological hazards, and the effects of climate change.			
OUTCOME 1: Enhanced institutional support for CDM Program implementation at national and regional levels	OUTCOME 2: An effective mechanism and programme for management of comprehensive disaster management knowledge has been established	OUTCOME 3: Disaster Risk Management has been mainstreamed at national levels and incorporated into key sectors of national economies (including tourism, health agriculture and nutrition)	OUTCOME 4: Enhanced community resilience in CDERA states/ territories to mitigate and respond to the adverse effects of climate change and disasters
CRO	SS – CUTTING THEMES	: ICT, GENDER, CLIMATE C	HANGE
OUTPUTS	OUTPUTS	OUTPUTS	OUTPUTS

Outcome 1 Enhanced institutional support for CDM Program implementation at national and regional levels	Outcome 2 An effective mechanism and programme for management of comprehensive disaster management knowledge has been established	Outcome 3 Disaster Risk Management has been mainstreamed at national levels and incorporated into key sectors of tourism, health, agriculture and education	Outcome 4 Enhanced community resilience in CDEMA states/ territories to mitigate and respond to the adverse effects of climate change and disasters
Output 1.1: National Disaster Organizations are strengthened for supporting CDM implementation and a CDM program is developed for implementation at the national level	Output 2.1 Establishment of a Regional Disaster Risk Reduction Network to include a Disaster Risk Reduction Centre and other centres of excellence for knowledge sharing and management in the region	Output 3.1 CDM is recognized as the roadmap for building resilience and Decision-makers in the public and private sectors understand and take action on Disaster Risk Management	Output 4.1 Preparedness, response and mitigation capacity is enhanced among public, private and civil sector entities for local level management and response
Output 1.2 CDEMA CU is strengthened and restructured for effectively supporting the adoption of CDM in participating states/territories	Output 2.2 The utilization of Information Communication Technology (ICT) and other Infrastructure for fact-based policy and decision making is established /strengthened	Output 3.2 Disaster Risk Management capacity enhanced for lead sector agencies, National and regional insurance entities, and financial institutions	Output 4.2 Improved coordination and collaboration between community disaster organizations and other research/data partners including climate change entities for undertaking CDM
Output 1.3 Governments of participating states/ territories support CDM and have integrated CDM into national policies and strategies	Output 2.3 Improved understanding and local /community-based knowledge sharing on priority hazards	Output 3.3 Hazard information and Disaster Risk Management is integrated into sectoral policies, laws, development planning and operations, and decision-making into key sectors	Output 4.3 Communities more aware and knowledgeable on disaster management and related procedures including safer building techniques
Output 1.4 Donor programming integrates CDM into related environmental, climate change and disaster management programming in the region	Output 2.4 Existing educational and training materials for Comprehensive Disaster Risk Management are standardized in the region Output 2.5 A Strategy and curriculum for building a culture of safety is established in the	Output 3.4 Prevention, Mitigation, Preparedness, Response, Recovery and Rehabilitation Procedures developed and implemented in key sectors	Output 4.4 Standardized holistic gender- sensitive community methodologies for natural and anthropogenic hazard identification and mapping, vulnerability and risk assessments, and recovery and
Output 1.5 Improved coordination at national and regional levels for disaster management	region		rehabilitation procedures developed and applied in selected communities
Output 1.6 Capacity for monitoring, evaluation and reporting being built			Output 4.5 Early Warning Systems (EWS) for disaster risk reduction enhanced at the community and national levels

MANAGEMENT AND ACHIEVMENT OF CDM STRATEGY

CDM GOVERNANCE MECHANISM

CDM GOVERNANCE STRUCTURE



CONTEXT OF CDM

GLOBAL AND REGIONAL AGENDAS:

THE GLOBAL AND REGIONAL CONTEXT

- Hyogo Framework for Action 2005-2015
- CARICOM Regional Programming Framework 2005 2015
- Caribbean Single Market and Economy
- St. George's Declaration of Principles for Environmental Sustainability (Organization of Eastern Caribbean States)

HFA & CDM ALIGNMENT

HFA five PRIORITIES for ACTION	CDM Outcome Results
 Ensure that disaster risk reduction is a national and a local priority with a strong institutional basis for implementation. . 	OUTCOME 1
2. Identify, assess and monitor disaster risks and enhance early warning.	OUTCOME 2 and 4:
3. Use knowledge, innovation and education to build a culture of safety and resilience at all levels.	OUTCOME 2, 3 and 4
4. Reduce the underlying risk factors.	OUTCOME 1, 2, 3 and 4
5. Strengthen disaster preparedness for effective response at all levels.	OOUTCOME 1, 3 and 4

COMMON AREAS AND POTENTIAL SYNERGIES BETWEEN DIPECHO SUPPORTED ACTIVITIES AND DRR ACTIONS AT REGIONAL, NATIONAL LEVEL

DIPECO LOG FRAME – RESULT AREA	CDM STRATEGY RESULT AREAS	CDEMA SYSTEM ACTIVITIES
IFRC		
R1. Vulnerable communities have increased knowledge, skills and resources to conduct disaster mitigation, preparedness and response activities	4.3 Communities more aware and knowledgeable on disaster management and related procedures including safer building techniques	Civil Society Sector Sub-Committee to standardize and harmonize tools for CBDM inclusive of CCA Model Community-based Climate Change and Disaster Risk Reduction Programme and tools Community Programme with a focus on CC related issues. Intend to expand to look all hazards. Community Preparedness Tool kit focus on addressing gaps in tools. CBDM Training as countries determine, using OFDA or IFRC materials – supported through direct country funding support
R4. The Red Cross has enhanced disaster risk management capacity in the Caribbean	4.1 Preparedness, response and mitigation is enhanced among public, private and civil sector entities for local level management and response.	Development of a Community DRR Framework for the calculation of community risk, prioritization of community for interventions, Development of CCA tool for use at the community level

DIPECO LOG FRAME – RESULT AREA	CDM STRATEGY RESULT AREAS	CDEMA SYSTEM ACTIVITIES
IFRC		
R2. The hazards threatening individual vulnerable households have been mitigated through small scale infrastructure initiatives	4.4 Standardized holistic and gender sensitive community methodologies for hazard identification, mapping	Small scale mitigation interventions as part of the Community DRR Framework and Development of Community Disaster Plans.
R3. Four National Societies have pre-positioned stocks available in strategic locations for disaster response	1.5 Improved coordination at national and regional level for disaster management	 SRFP strengthening including augment inventory in warehouses, Development of SOPs, Protocols and Standards which will assist in monitoring and mobilization of relief and Upgrade of ICT and Communications Infrastructure to include a Relief Supply Tracking Software (RSTS) . Testing is occurring right now and training in the use of the system is planned.

DIPECO LOG FRAME – RESULT AREA	CDM STRATEGY RESULT AREAS	CDEMA SYSTEM ACTIVITIES
UNISDR		
R1. Overall orientation and guidance in consultative processes for the identification and implementation of a unified reporting mechanism surrounding DRR in the Caribbean region by Dec. 2012.	1.6 System for CDM Monitoring, Evaluation and Reporting being built.	 Development of an MER Framework for the Enhanced CDM strategy. Indicators developed for all results and baseline developed . National level Baseline Reports. Mapped to the HFA Monitor Developed standards for CDM Capacity of national and regional institutions and a process for assessment of these capacities and reporting on several tools to include HFA Monitor, The PAHO Tool, OECS Bench Marking Tool etc. Next Steps: development of web-based data base to aid reporting and data collection across the region Recommend that the tools developed by CDEMA are examined and discussed for best use by UNISDR

DIPECO LOG FRAME – RESULT AREA	CDM STRATEGY RESULT AREAS	CDEMA SYSTEM ACTIVITIES
РАНО		
R3. Hospitals in the Caribbean strengthened to respond to emergencies and disasters	3.4 Prevention, Mitigation, Preparedness, Response, recovery and rehabilitation procedures are developed and implemented in the tourism, health, agriculture and nutrition, planning and infrastructure sectors.	Caribbean Health Disaster Risk Reduction (CHDRR) Committee which functions as the Health Sector Sub-Committee of PAHO spearheads an coordinated response related specifically health disaster in the CDEMA system Initial dialogue with CHDRR on Health EOC standards for operations and training.

OTHER AREAS FOR COLLABORATION

• Country Profiles

- Multi-year country work programme
- Assessments completed and gap analysis done
- Development of standards for key elements of CDM
- Model tools developed to assist in legislative, policy and institutional framework at the national level
- Recommendation for IFRC to present to CSSSC for discussion and recommendations
- Safe School Programme
 - Schools as shelters
 - School Disaster Management Plans
 - CDM DRM integrated into curriculum
- Communication and Information
 - Development of model PEA strategy
 - Public Information Web Portal : weready.org

OTHER AREAS FOR COLLABORATION

- Early Warning System
 - JICA supported project community early warning systems for floods.

THANK YOU!!!

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