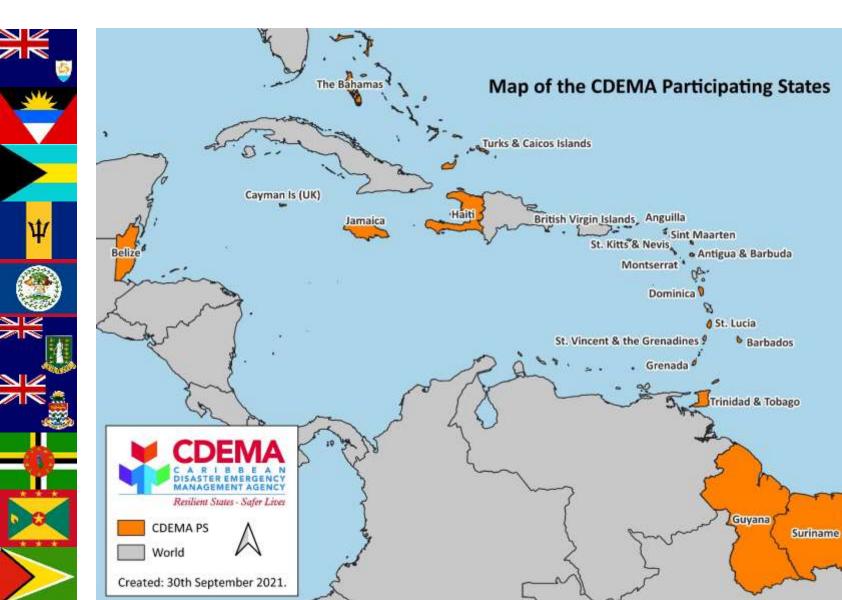




#### **CDEMA's 20 Participating States**









# Future Work Plans for the Caribbean Region The Caribbean Disaster Emergency Management (CDEMA)

Muhammad Anwar Baksh

**Session 5** 

The way forward: building capacities for greater impact on climate change reporting, disaster management and decision making

Strengthening environment, climate change and disaster information in the Caribbean 23-24 August 2022





### **Outline**

- The Mandate
- Work Plans



# THE MANDATE







- 1. Mobilizing and coordinating disaster relief
- 2. Mitigating consequences of disasters
- 3. Providing comprehensive information on disasters
- 4. Encouraging disaster loss reduction and cooperative arrangements and mechanisms
- 5. Establishment enhancement and maintenance of adequate emergency disaster response capabilities among the Participating States



#### The CDEMA CU

# Article XII of the CDEMA Agreement- Clearing House and Broker for Disaster Risk Reduction

- Clause k- Provide a clearing house for relevant information and intelligence in all matters relating to disasters including current research being undertaken in all related regional institutions
- Clause b- Develop and maintain a comprehensive and reliable data base of all relevant resources necessary to achieve the objectives of CDEMA and a system for updating the database.
- Clause p- Establish collaborative arrangements

#### **CDM STRATEGY 2014-2024**

Regional Goal: Safer more resilient and sustainable CDEMA Participating States through CDM

## Institutional Strengthening

DM Organizations (national and regional) Strengthened for Supporting and monitoring the advancement of DRM

CDM Integrated into policy, strategy, legislation

Development Partner Programming aligned

Strengthened Coordination for preparedness, response and recovery

Adequate resourcing of CDM Programming

Gender

#### **Knowledge Management**

Regional Network for Risk Informed Decision Making

Integrated System for fact based decision making at all levels

Incorporation of Community and Sector Knowledge in Risk Assessments

Education and Training materials, standardized, improved and applied

#### Sector Integration

Strategic Disaster Risk Management Programming for Priority Sectors

Hazard Information integrated into development planning and programming for priority sectors

Incentive programs developed and applied for the promotion of risk reduction/CCA in infrastructure investment

#### Community Resilience

Standards for safe communities developed and applied

Community Based Disaster Management Capacity built/strengthened

Community EWS integrated, improved and expanded

Community Livelihoods safeguarded

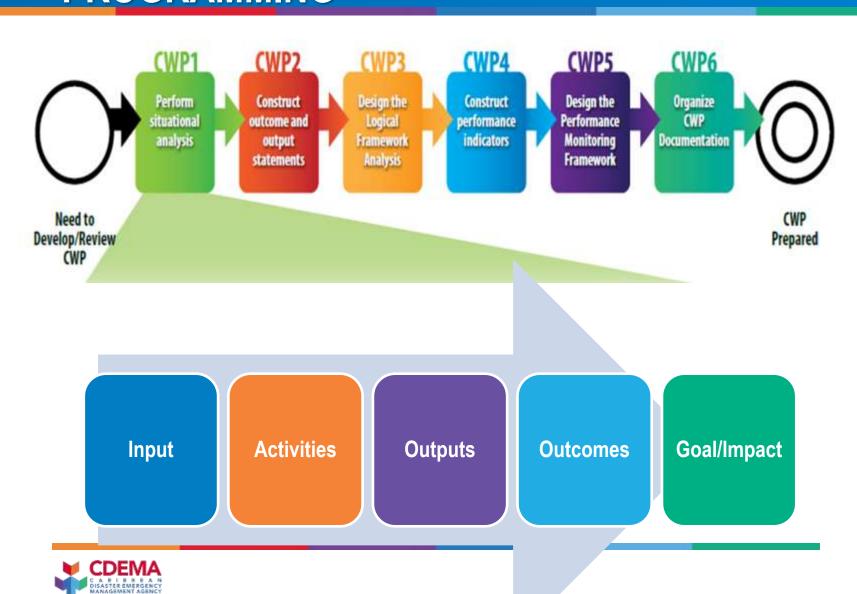
Climate Change

Information Communication Technology

Environmental Sustainability



# RESULTS BASED AND EVIDENCED-BASED PROGRAMMING



Resilient States - Sufer Lives



# **WORK PLANS**





#### **Work Plan Interventions**



#### Infrastructure and Innovation

CRIS and GeoCRIS



#### Governance and Institutions

- The Regional Technical Working Group on Disaster Risk Assessment
- CDM Legislation, policy and work programmes informed by CDM audits/ standards-based assessments
- EWS policy and Road Map implementation to address issues on data sharing and repositories among others



#### Partnerships

- Regional EWS Consortium
- Consortium of Sectoral Early Warning Information Systems Across Climate Timescales (EWISACTS)



#### **Infrastructure**



AN INTEGRATED PLATFORM FOR GEO-SPATIAL DATA, DISASTER RISK MANAGEMENT AND CLIMATE CHANGE ADAPTATION INFORMATION

## Innovation- HIT RESET

#### What

- Digital and Modelling Technologies
- Urban Planning policies and or plans that are conducive to the use of digital and modelling innovations for sustainable development



- Coastal Development Agencies
- High Level Decision Makers

#### Purpose

- Improve the prediction of the impacts of climate change and disasters
- Improve planning and management of coastal communities in the Caribbean region

#### How

 Competitively awarding grants for the development of innovative projects among other activities















Call for proposals open- closes 30 Sep, 2022





#### **Governance**

# The Regional Technical Working Group on Disaster Risk Assessment

♣ Promotion, Validation and Support in the following areas:

Capacity
Assessments for risk assessment and risk profiling

Methodological approaches to the application of risk assessments

Tools to support risk assessment

Technical support to CDEMA PS in understanding risk assement findings

#### For more information contact:

www.cdema.org



## **THANK YOU**

