

BIOSECURITY AND RESILIENCE BUILDING

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A THREAT TO HUMAN SECURITY AND PROSPERITY.....

❖ *“there is a very short time frame for the Caribbean to prepare for the harsher climate challenges and risks associated with the 4th Industrial Revolution”*

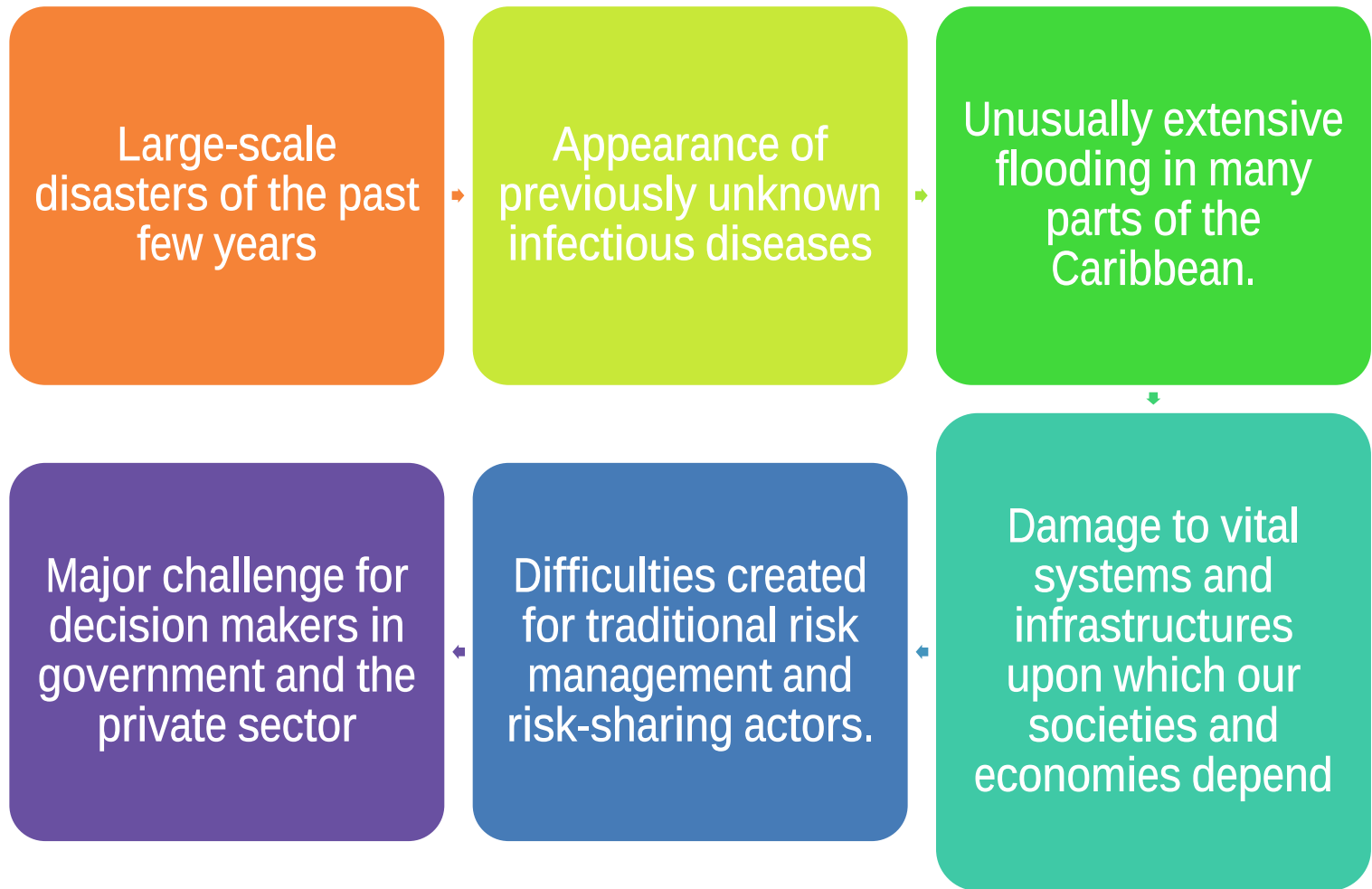
KEY MESSAGES!

- ❖ Transformation and enhancements to institutional mechanisms
- ❖ Establishing a risk management culture
- ❖ That these threats and risks are a sustainable development and human security issue
- ❖ Increasing vulnerabilities and exposure
- ❖ Socio-Ecological Issue - Resilience

REQUIREMENTS FOR THE REGION

- ❖ Strengthening National and Regional Institutional Capacities
 - National Disaster Management Organizations, Health Sector and Agricultural Sectors
 - CARPHA, CARDI, CARIBVET, CDEMA
- ❖ Addressing Legislative, Policy and Enforcement Issues
- ❖ Update Standards and practice
- ❖ Adopt a Risk Management Culture across all of Government

NEED FOR ACCELERATED ACTION

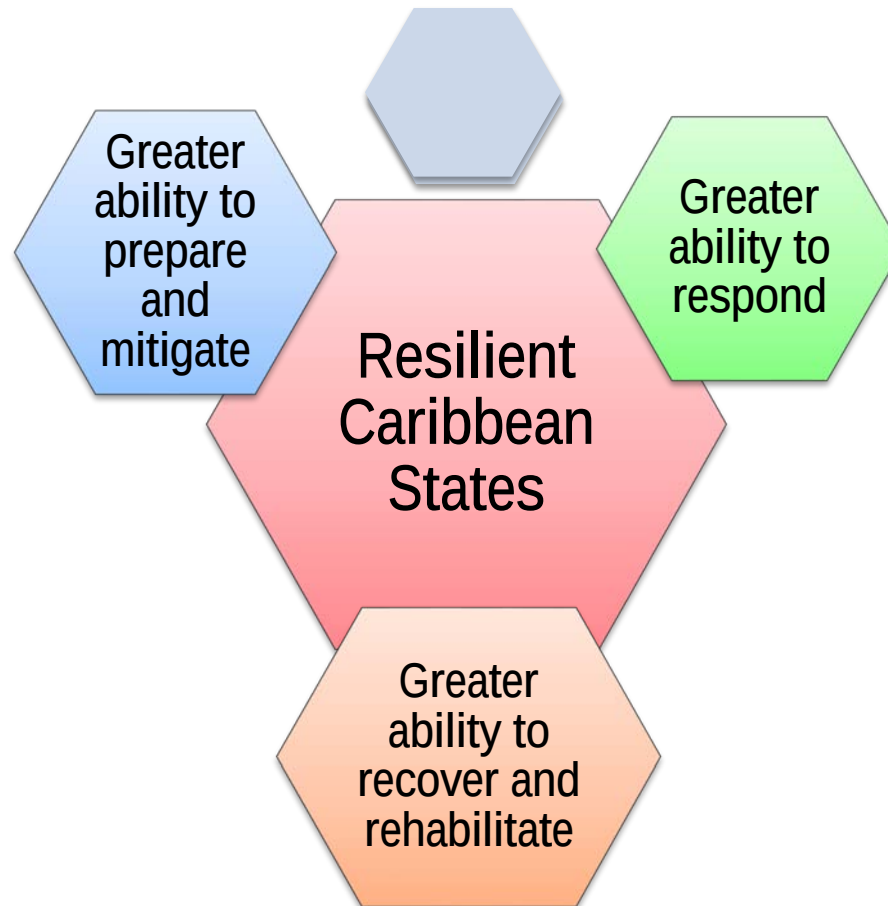


WHAT IS CDM?

- ▶ CDM is the management of through of the disaster management cycle by - *public and private sectors, all segments of civil society and the general population*
- ▶ CDM involves risk reduction & management and integration of vulnerability assessment into the development planning process



RESILIENCE - UNIFYING THEME FOR 2014-2024



EXISTING ENABLING SYSTEMS AND MECHANISMS

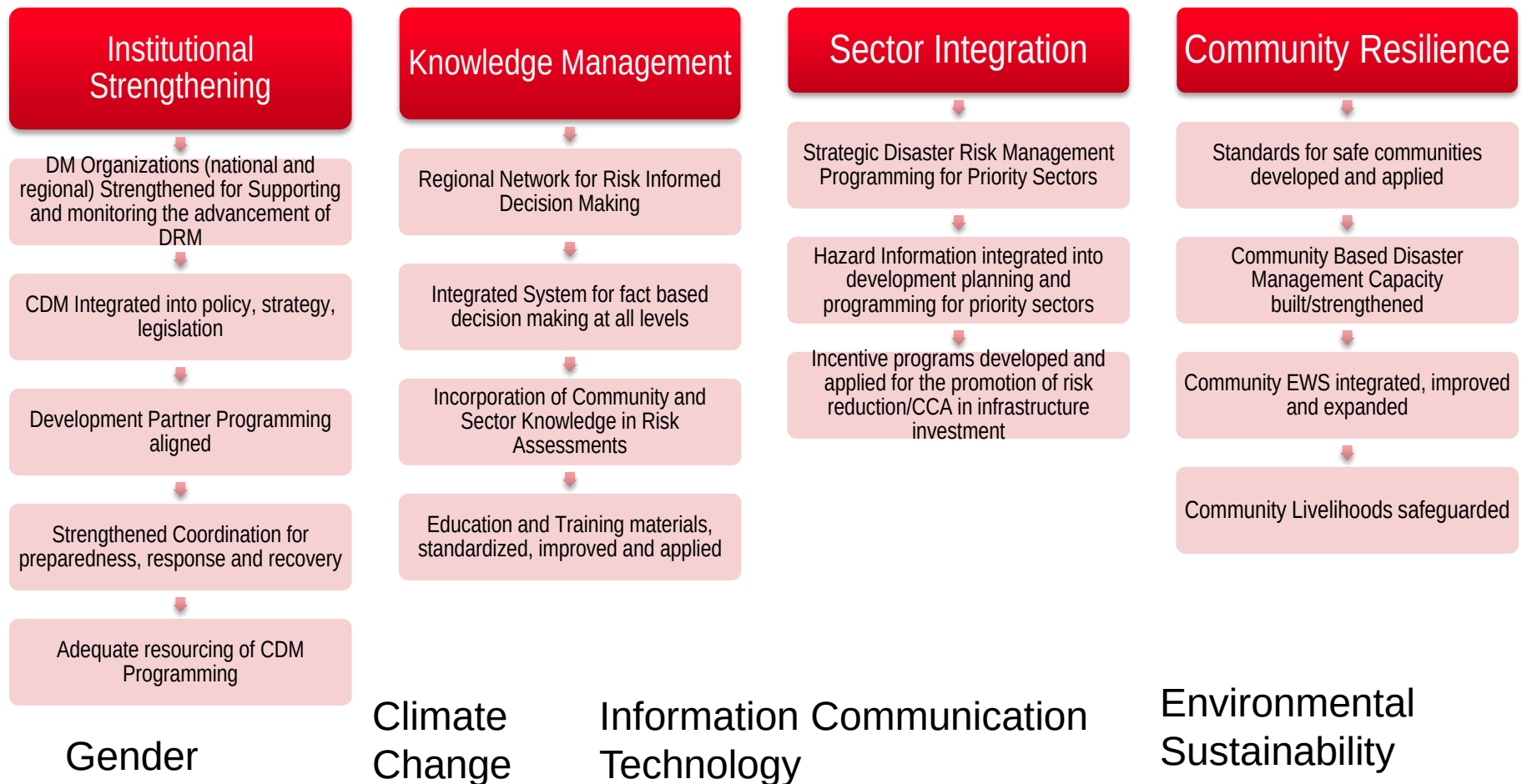
- ❖ Is Supported by the Comprehensive Disaster Management Philosophy and Approach
- ❖ National Regional Programmes for Risk Management or Resilience Building
- ❖ Existing National and Regional Architecture for Managing Operational Readiness and Response to Crisis, Emergencies and Calamities

EFFORTS TO ACCELERATE NATIONAL AND REGIONAL RESILIENCE

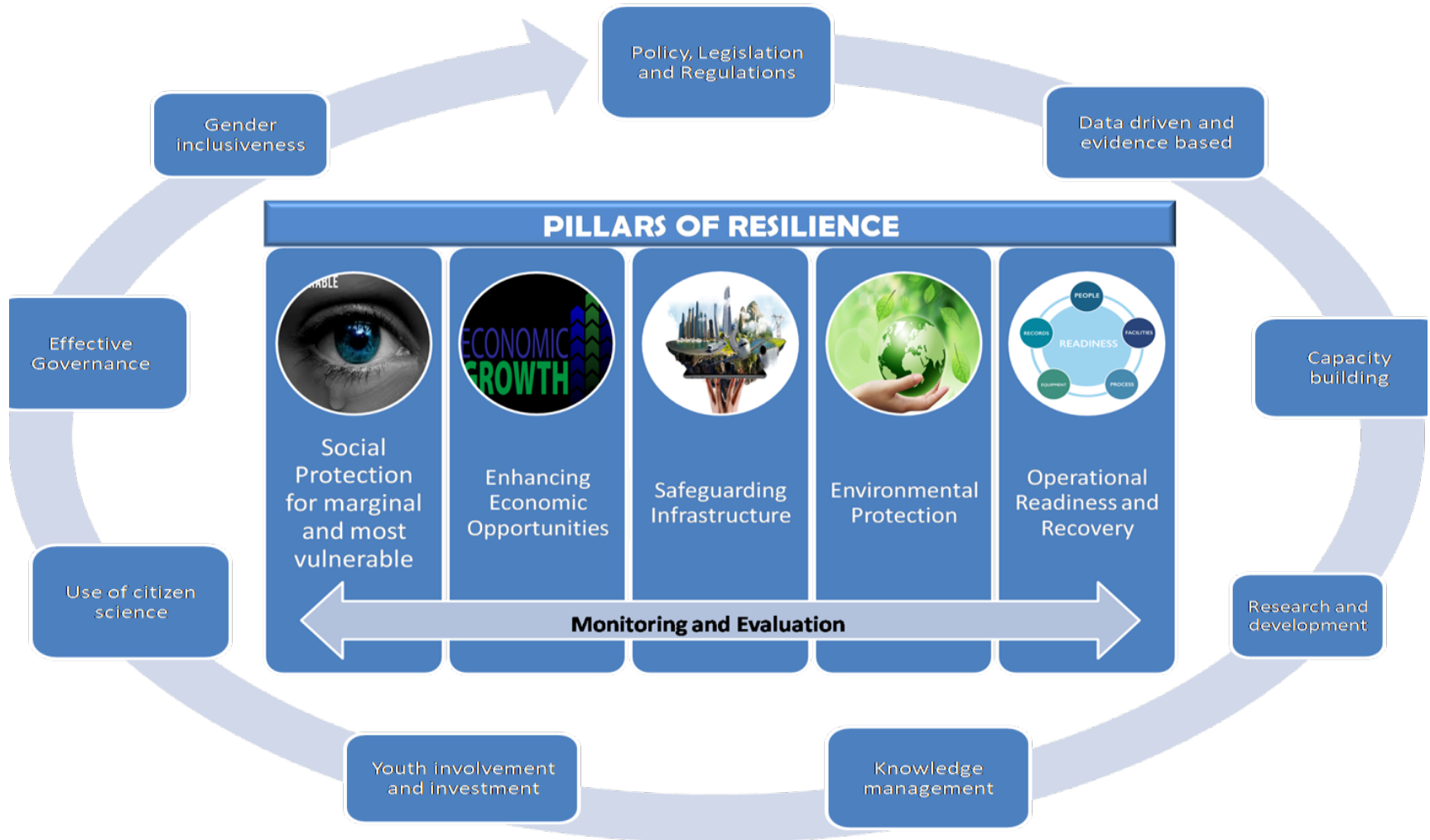
- ❖ Recognising the critical link between disaster management and sustainable development, CDEMA spearheaded the adoption of a strategic Comprehensive Disaster Management (CDM) Strategy and Results Framework in 2001, in collaboration with stakeholders. The regional goal of the CDM Strategy and Results Framework for 2014 - 2024 is to realise “Safer, more resilient and sustainable CDEMA Participating States through Comprehensive Disaster Management”.

THE CDM STRATEGY 2014-2024

Regional Goal: Safer more resilient and sustainable Caribbean States



THE PILLARS AND ITS REINFORCING ELEMENTS



ENABLING RESILIENCE

Finance and
Economics

Physical and
Environmental
Planning

Agriculture

GOVERNANCE, COORDINATION AND PARTNERSHIPS

Education

Tourism

Civil Society

Health

COMPREHENSIVE BIOSECURITY PROGRAMMING

Health Sector DRM Mainstreaming

- ❖ CBRNE Programme : Chemical Biological Radiological Nuclear and Explosive : Partnerships with the IAEA- Plans, SOPs, Procedures, Training ; Policy and Legislation
- ❖ Biological threats : CARPHA and PAHO are lead agencies
- ❖ Mitigation and Prevention: Education Programmes

COMPREHENSIVE BIOSECURITY PROGRAMMING

Health Sector Risk Management Mainstreaming

❖ Preparedness and Response:

- PAHO : 2006 – 2008 National Influenza Preparedness Plan (NIPPP eg HIN5 Plans): country wide simulation exercises
- Regional Health Security Programme – CARPHA and PAHO
- Overall health readiness programming
 - Ebola Plans
 - Regional Co-ordinating Mechanism on Ebola (RCME)
 - SETH – Stop Ebola There and Here Funding led by CARPHA

CHALLENGES

- ❖ Capacity of National and Regional Institutions
 - Public Sector transformation required
 - Limited Leadership
 - Limits of confidence
- ❖ Access to Sustainable Financing
 - Core as well as programme financing
- ❖ Uneven Political Support
- ❖ Competing interests and priorities
- ❖ National and Regional Institutional Competition and overlap

CHALLENGES

- ❖ “Silos or stovepipes”
- ❖ Lack of integrated planning
- ❖ Absence of results management and budgeting and linkage to National Development Plan
- ❖ Capacity/Capacity Distribution
- ❖ Enforcement and Legal Systems
- ❖ Financing including coordination of financing opportunities

THANK YOU

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