FROM VULNERABILITY TO RESILIENCE - EXCHANGE OF DRR EXPERIENCES IN THE GREATER CARIBBEAN REGION

DE LA VULNERABILIDAD A LA RESILIENCIA - INTERCAMBIO DE EXPERIENCIAS EN RRD EN LA REGIÓN DEL GRAN CARIBE



7-8 MARCH 2018



















# CDEMA - North-Eastern Sub-Regional Focal Point (NE-SRFP) Category Five (5) Hurricanes IRMA and MARIA September 2017

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### CONTENT



#### **ESTABLISHMENT OF INTEGRATING PLATFORM FOR**

#### **REGIONAL/INTERNATIONAL ASSISTANCE**

- Capability & Challenges
- Mass Evacuation
- Supplies
- Operations
- Recommendations

















# Platform: Capability & Challenges

7-8 MARCH 2018 / 7-8 MARZO DE 2018 Managua, Nicaragua

The CDEMA Mechanism facilitate the establishment of operational centers to facilitate operations within specific Sub-regions

- These Sub-Regional Disaster Emergency Operational Unit (SDEROU)Provide a platform to accommodate regional and international aid
- 2. Funding of center; identified regional vs state
  - 1. (Esp. when SRFP is also be impacted)
- 3. The provision of surge capacity to run such operation is essential, CDEMA staff deployed to assist
- 4. Two instances of Mass island evacuation for NE-SRFP
  - 1. 1995 Volcanic Eruption Montserrat ANU
  - 2. 2017 Hurricane IRMA ANU (BAR/Dom)

















### MASS EVAC: SHELTER OPS

Trans-located pop, across state lines,

- 1. Aircraft/Vessel capacity; National, Sub-Regional plan
  - 1. MoUs;
    - 1. private sectors/industry (Aviation, Tourism)
    - 2. Military
- 2. Reception/Immigration requirements (Free Movement MoUs)
  - 1. The Undocumented and unaccompanied youth
- 3. Services
  - 1. Health casualties, chronic illnesses
  - 2. Education

Prolonged operations Issues

Voting of displaced populations /electoral process

















## **SUPPLIES: RELIEF**

- 7-8 MARCH 2018 / 7-8 MARZO DE 2018 Managua, Nicaragua
- The challenges associated with monitoring and assisting multiple operations:
  - 1. Communication; Impacted states and status of receiving ports
  - 2. Trans-shipment of items Port capability vs Donor-shared transports
  - 3. Storage capacity and Pre-positioned stockpiled supplies
- 2. Supply and Demand Competition for local market
  - 1. Sourcing material to transship vs local operations
  - 2. Impacted state shortages
    - 1. (construction, food etc)
- 3. Port Challenges
  - 1. Tracking of supplies,
  - 2. Challenging periods (e.g Christmas)

















## **OPERATIONS: Access & Transport**

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- 1. Inter-island transport limited vehicular capacity by Sea and air
  - 1. Impacts to the pace of recovery reconstructions activities
  - Extending length of operational days in establishing rehabilitation priorities
- 2. Limited access via road/land air and sea vessel distribution

capability

- 1. Concern in relief items between ANU -DOM
- 2. Limited ability to facilitate night operations
  - 1. Flights
- 3. Pre-positioning of supplies by partner
  - 1. sector agreements for regional disbursement
    - 1. e.g UNICEF Antigua BVI/ANG

















# **EXTENDED OPERATIONS**

Creating a platform to integrate incoming support into national operations

- •The establishment of working thematic groups along lines that many actors are familiar with in the UN system
- •The Co-Chairing of these groups by Local Agency and Humanitarian Agency partners.
- Partner agency emergency plans factoring extended operations.
- •E.g. Shelter & Housing working groups
  - •loss of engineers
  - pulled back to restart CWP

















#### Recommendations

Vulnerability of communication systems Communications and

Back--ups

- Humanitarian support SAR
- Partners capability
- Strengthening Amateur Radio networks HAMS
- Alternative energy supply capability
- Port and NDO's comm. network

**Expansion of National Disaster Offices** 

Logistics/supplies storage



















