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MANAGEMENT AUTHORITY

# Maldives Profile

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# Disclaimer

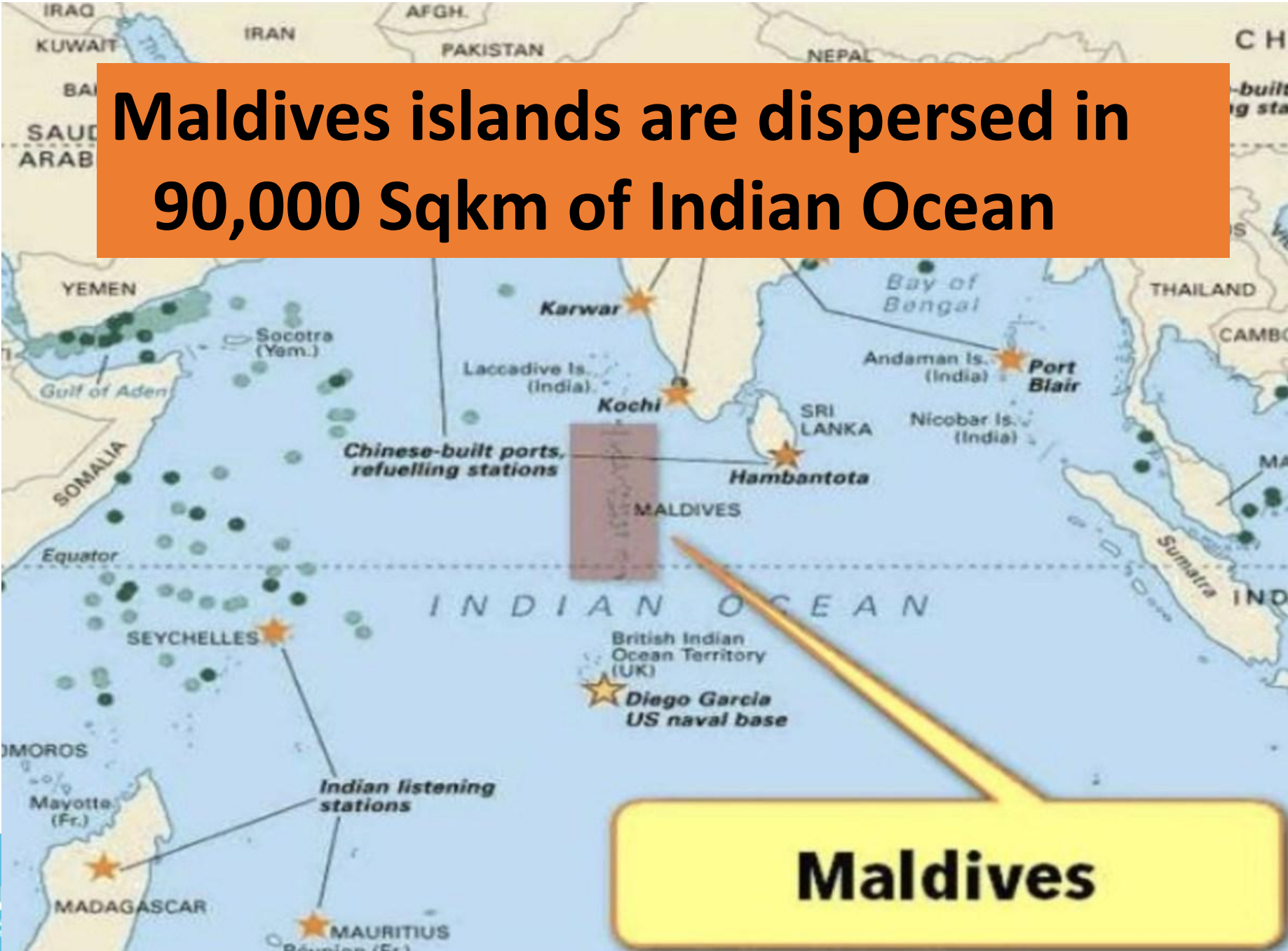
This report was compiled by an ADRC visiting researcher (VR) from ADRC member countries.

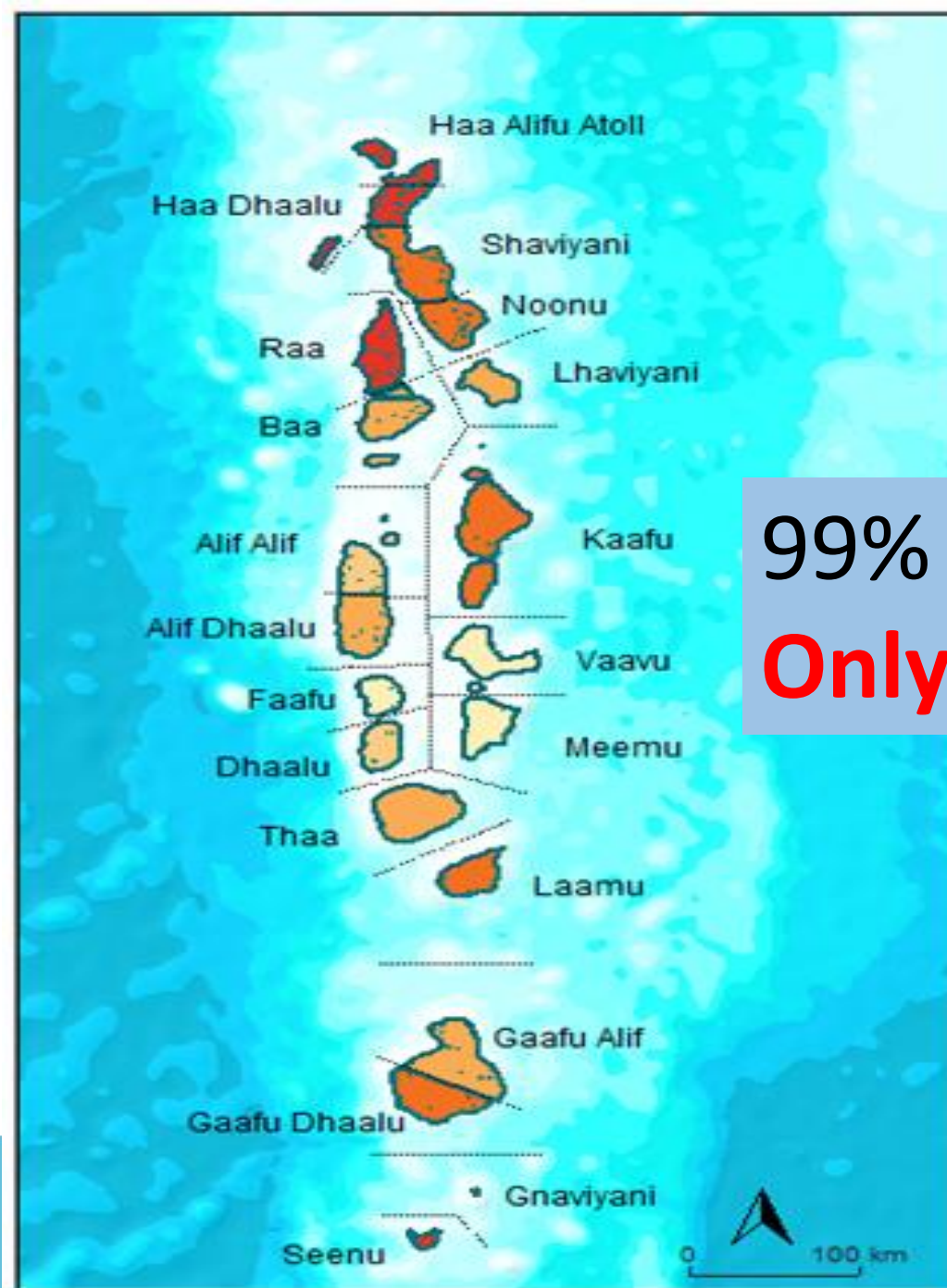
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# Content

- Profile of the Maldives
- Major hazards occur in Maldives
- Introduction to National Disaster Management Authority (NDMA)
- NDMA Strategic framework and objectives
- Decision Making process
- Emergency Response Coordination Mechanism
- NDMA's work

**Maldives islands are dispersed in  
90,000 Sqkm of Indian Ocean**





99% of territory is Sea.  
**Only 1% is Land**



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# Vulnerability Indicators

- Geography



- Nature of Economy



- Topographical Features



- Probable effects of Climate Change



- Trend of Population Concentration



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# Major Hazards

The natural hazards prevailing in the Maldives can be classified into 5 categories:

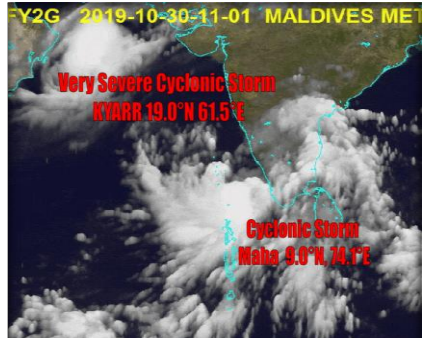
- **Geological hazards:** earthquakes and coastal erosion;
- **Hydro Meteorological hazard:** tropical cyclones and storms, thunderstorms, waterspouts, heavy rainfall, and drought, Tsunami
- **Climate-related hazards:** accelerated sea level rise, sea surface temperature rise, changes in monsoon pattern.
- **Biological Hazards:** Pandemics
- **Human induced:** Civil Unrest, Urban Fire etc



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# Natural Hazards



Tropical Cyclone



Water

Waterspout and  
Tornadoes (Funnel  
Clouds)



Surge



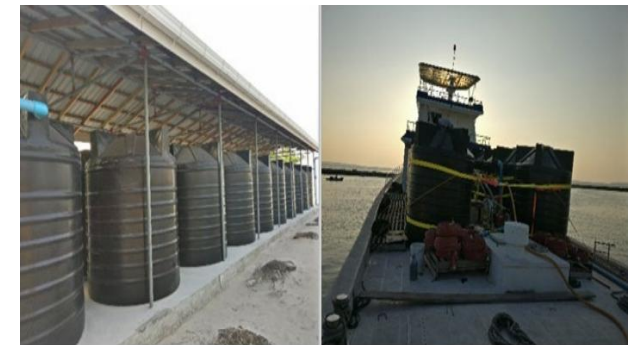
Strong Winds



Thunderstorms



Earthquake and Tsunami



Drought (Prolonged Dry Season)



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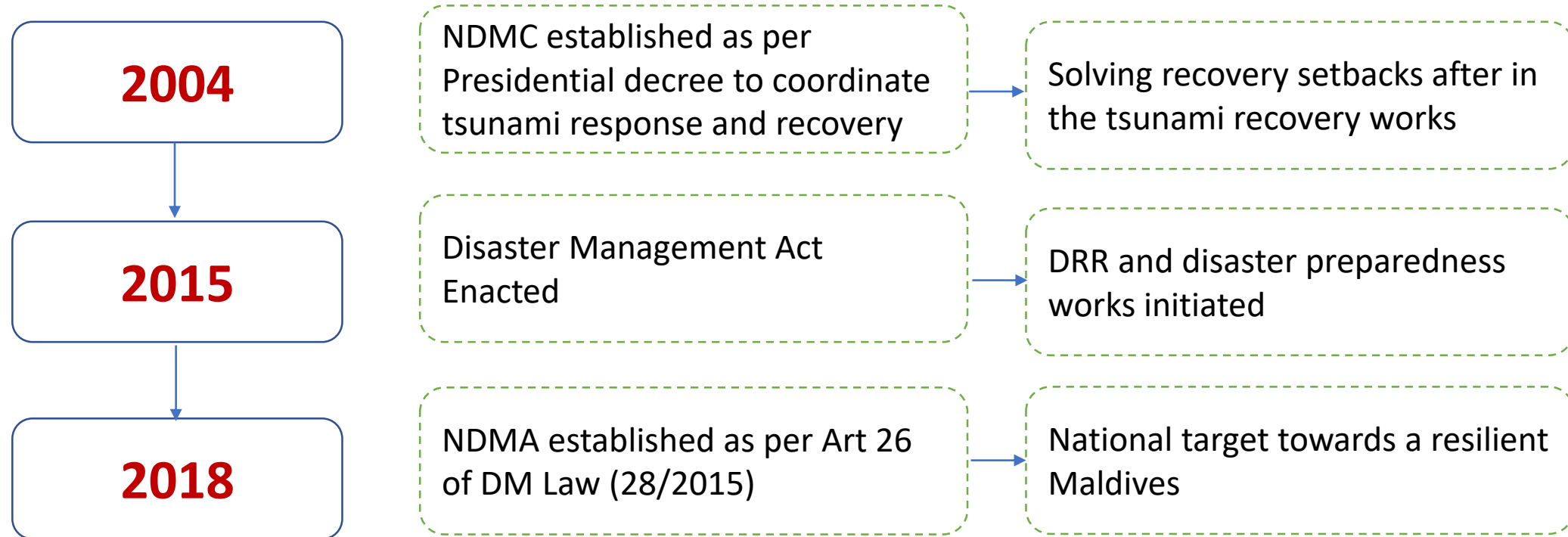
# Weather related incidents in some of the local islands (2023 July)



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# Introduction to National Disaster Management Authority



# NDMA Strategic Framework

## Our Role

We are the lead for  
Disaster Risk  
Management and  
Emergency Response

## Our Purpose

Working towards a  
resilient Maldives that  
ready and prepare for  
emergencies and  
disasters

## Our Mission

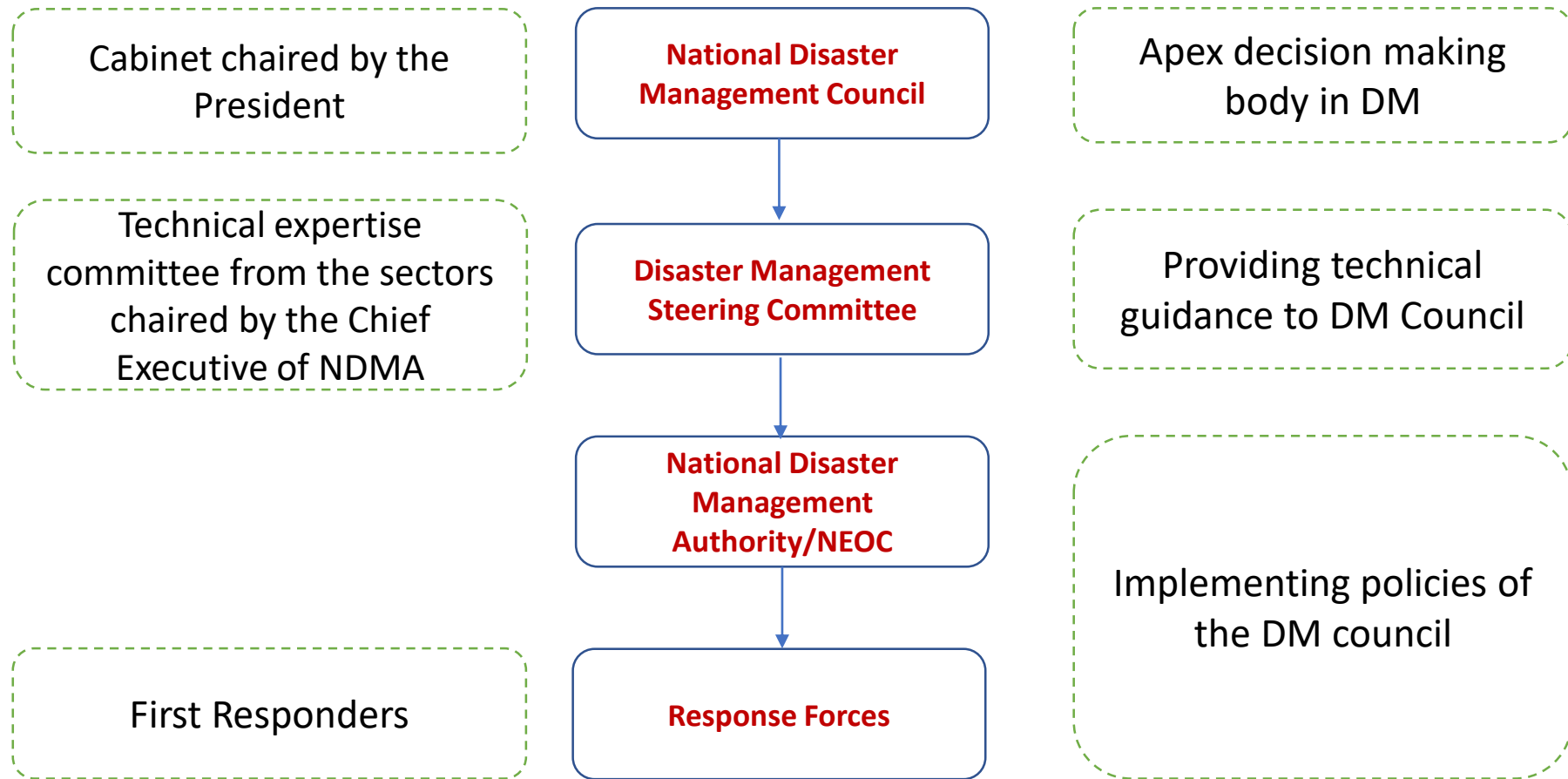
Save Lives and  
Protect Livelihood

## Our Vision

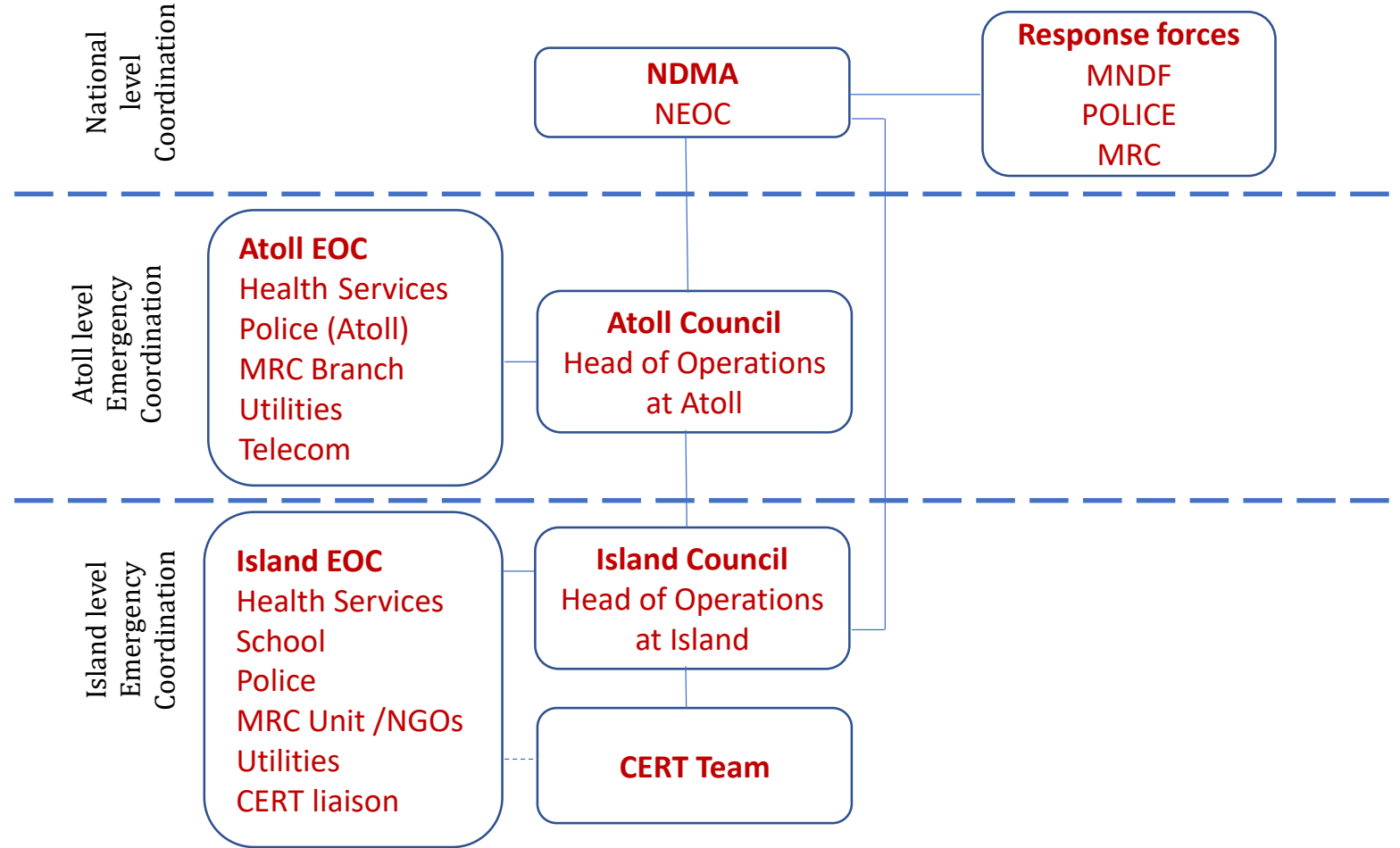
A resilient Maldives



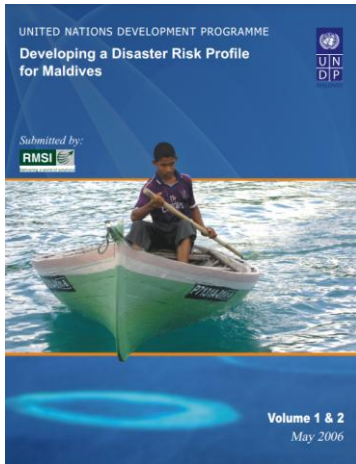
# Decision Making



# Emergency Response Coordination Mechanism



# What We Do



**First of its kind  
report.  
Overall Disaster Risk  
Profile**



**Detail Risk  
Assessments of  
Safer Islands**



**Community Based Risk  
Assessments  
Using local and traditional  
knowledge**

DM Policies, Risk Assessments and Plans



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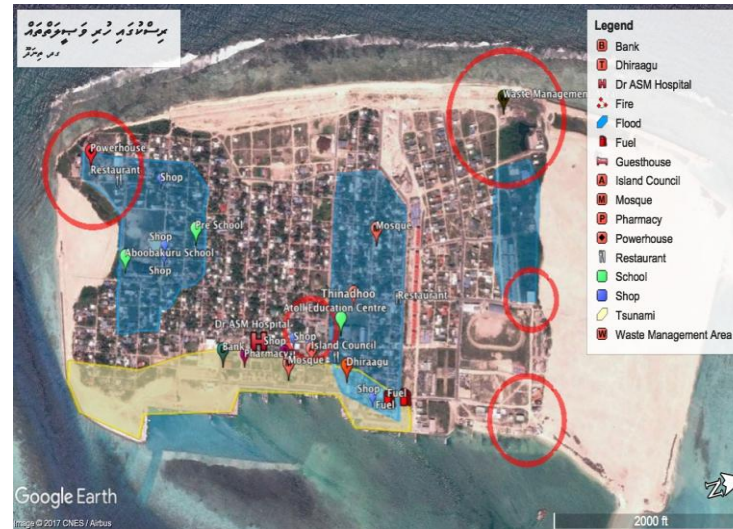
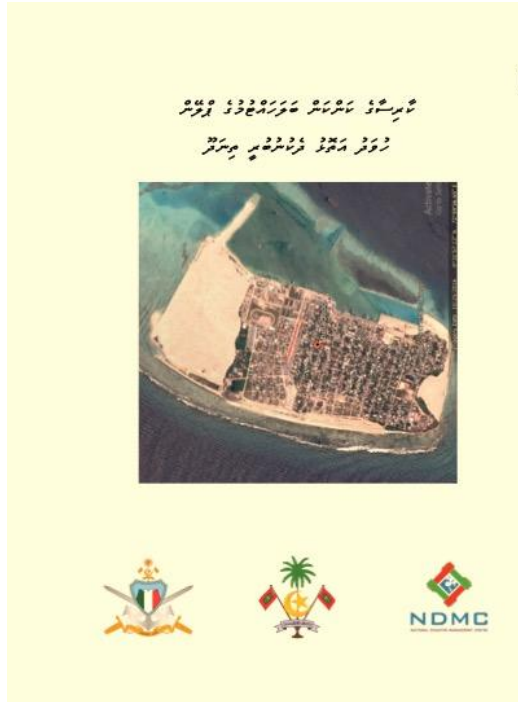
# What We DO

Coordinating Emergency Response  
And Providing Humanitarian Assistance and Disaster Relief



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# What We DO



## Community Based Disaster Risk Management Programmes



# What We DO



## Strengthening Response Capacity



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# What We DO



Training and awareness:

Police Academy

NCO Academy

IDMP and CERT in local Islands- (All Inclusive)

Resort Resilience

School Preparedness



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**“IF YOU FAIL TO PLAN, YOU PLAN TO FAIL”**

**Thank You**



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