

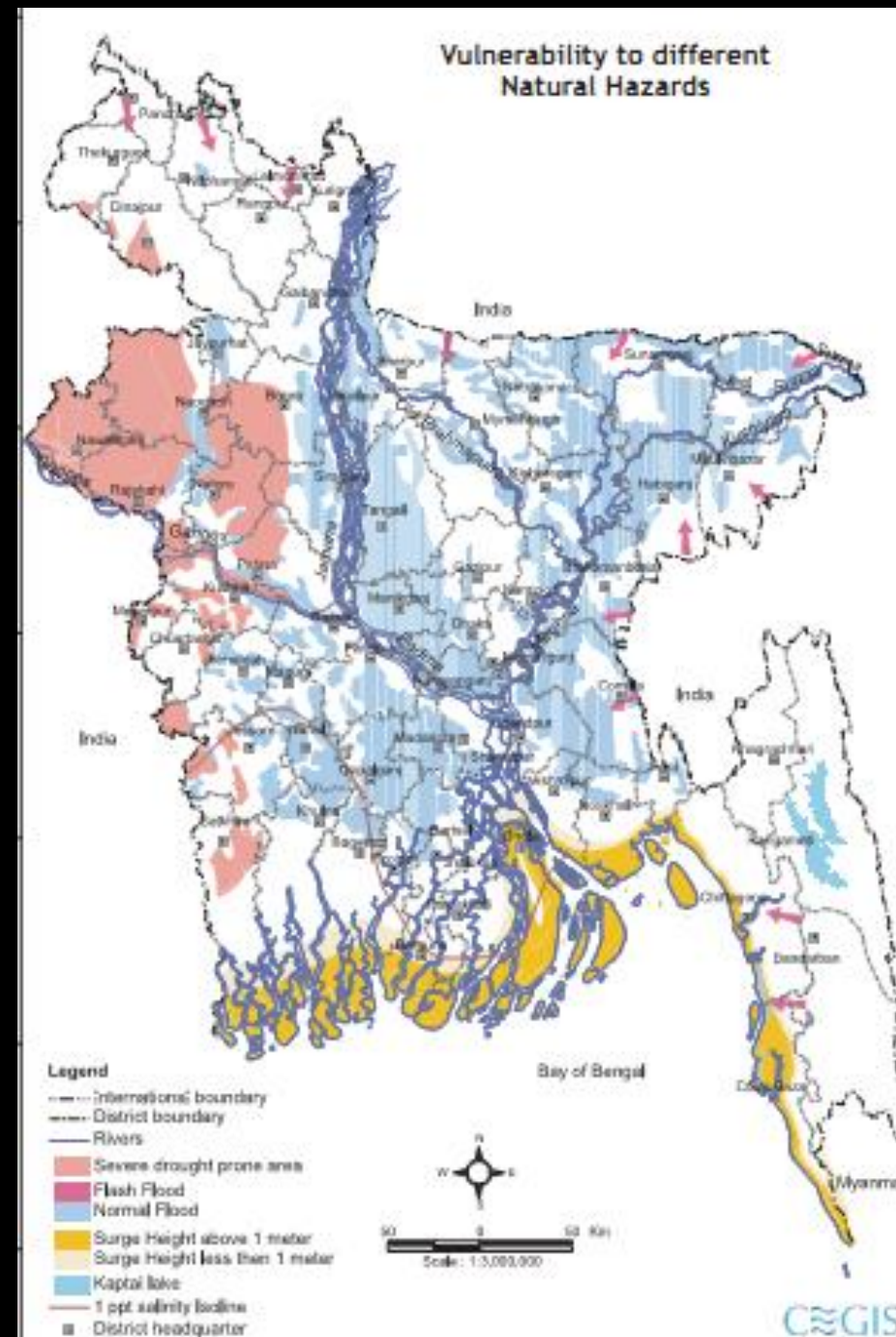
# BANGLADESH DISASTER SCENARIO



## Hazards Causes Disaster

- Cyclone
- Monsoon flood
- Flash flood
- Riverbank erosion
- Salinity intrusion
- Drought
- Tornado
- Landslide
- Earthquake
- Fire
- Lighting

**Climatic Change**



# MOSTLY EXPOSED TO

- Cyclone
- Flood
- Drought
- Earthquake

26%

People of Bangladesh directly or indirectly are affected by

**Cyclone**

70%

People of Bangladesh directly or indirectly are affected by

**Flood**

20-40%

People Suffers from **mild** psychological distress after **Natural Disaster**

30-50%

People suffers from **moderate to severe** psychological distress

# Bangladesh Disaster Statistics ( 1980-2016)

- No of Events-243
- No of Peoples Killed 291,836
- Average People killed per year 6,188
- No of People affected 323,480,264
- Average No of people affected per year 10,434,847
- Economic Damage- USD 17072.5 Million
- Economic Damage per year- USD 550.726 Million

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Source of data: "EM-DAT: The OFDA/CRED International Disaster Database, Universit  catholique de Louvain, Brussels, Bel." Data version: v11.08

# LOSS PORTFOLIO



- Crop 36%
- Homestead & forestry 8%
- Houses (Cowshed, Kitchen etc) 17%
- Land 27%
- Fishery 6%
- Poultry 1%
- Livestock 5%

# IMPACT OF NATURAL DISASTER



- **Economy slow down**
- **Devastated food value chain**
- **Health Eco system exposed**
- **Communication Backbone is wrecked**
- **Sanitation and Drinking water crisis**
- **Vanished education facilities**

# Post Disaster Mental Health Conditions

- Night terrors
- Sudden phobias
- Grief
- Depression
- Guilt
- Insomnia
- Loss of appetite
- flashbacks
- hallucinations.

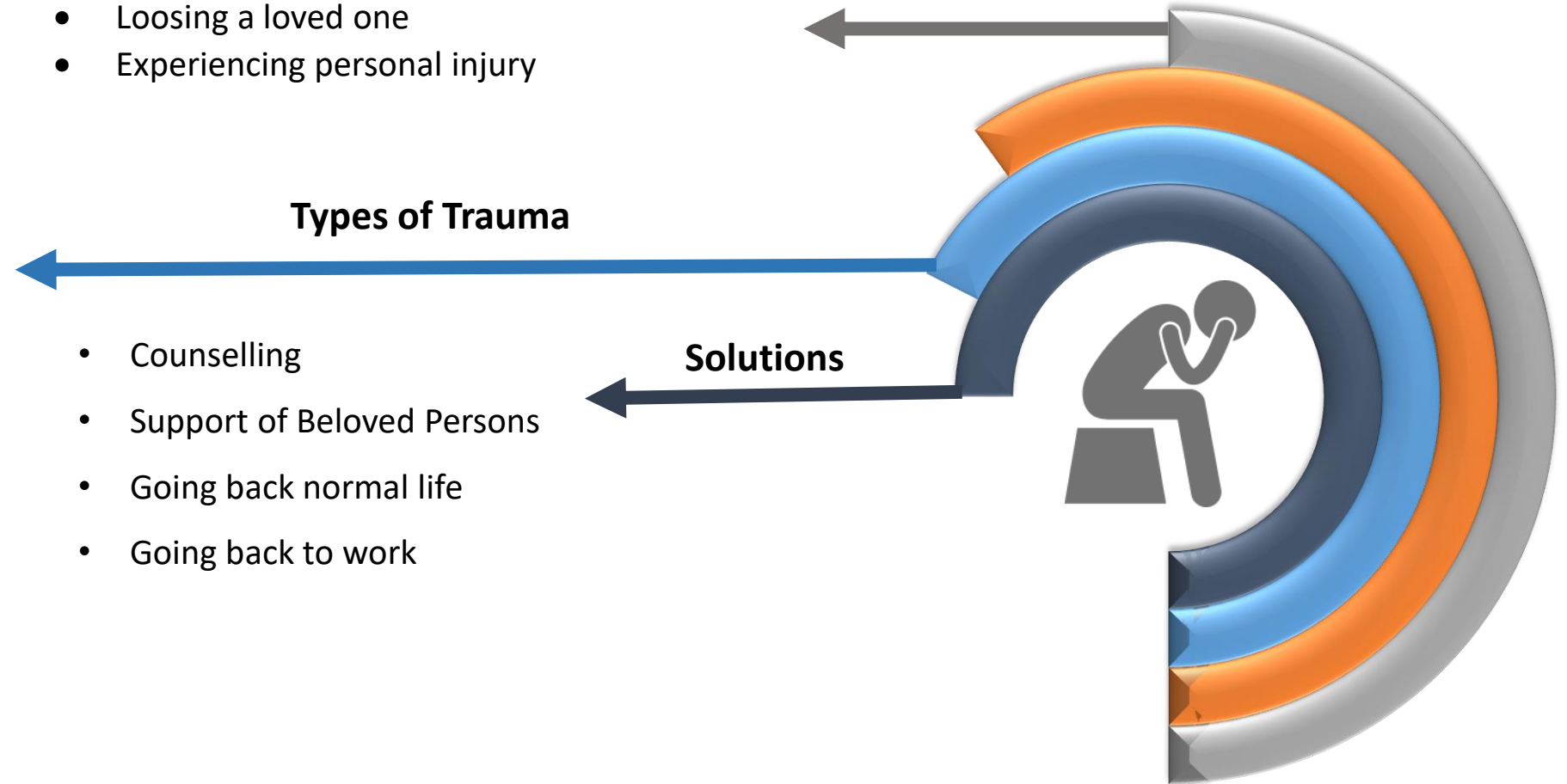
- Personal property and Livelihood
- Loosing a loved one
- Experiencing personal injury

## Types of Trauma

- Counselling
- Support of Beloved Persons
- Going back normal life
- Going back to work

## Solutions

## Reason of Trauma



# Budget on Disaster Management

2019-2020

6,12,479 Core

2018-2019

5,01,803 Core

## BD Govt. Disaster plan has three core goals:

- Saving lives
- Protecting investments
- Effective recovery and rebuilding

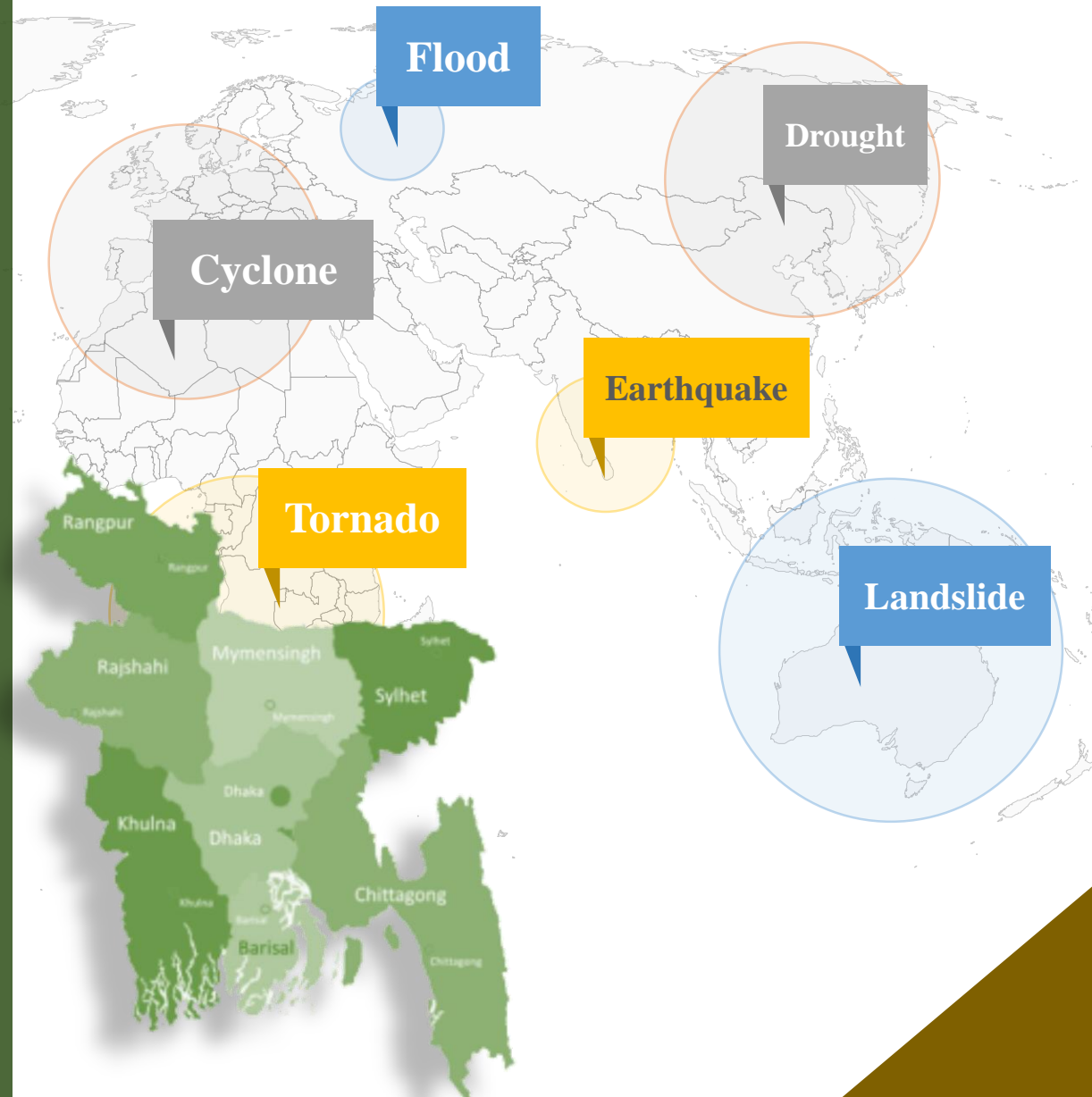
**Training Program:** Crisis Preparedness and Management for Mental Health (CPM-MH) Course By Government

## Initiative to combat Flood

Important initiatives include the flood action plan, flood hydrology study, flood management model study, flood early warning study and construction of flood embankments and flood shelters

## Initiative to combat Earthquake

Community Volunteers training in search-and-rescue and first aid, training on safe construction to masons and construction workers, and school safety and evacuation drills.





# Green Delta Mental Health Support

## Available Services



Trauma Allowance incase of Rape, Road bully, robbery, acid victim



Mental Counselling at with 4 partners



Free Appointment for Overseas Mental Treatment through GD Assist

## Service Provided



Counselling service provided to 300 woman, most of them were victim of domestic violence and road bully



Soft skill development training to 250 persons through PABL



THANK YOU