

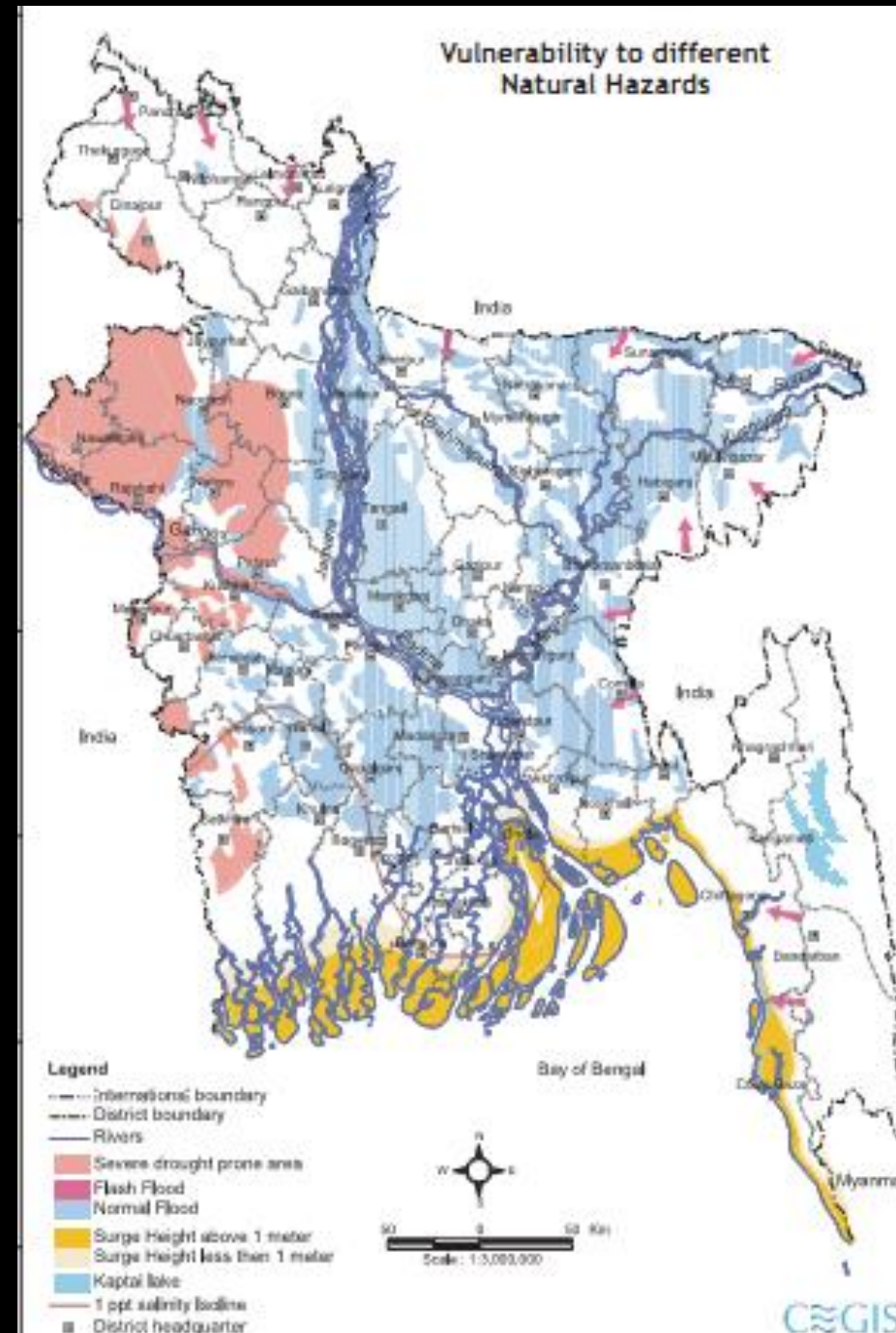
BANGLADESH DISASTER SCENARIO



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

**

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.

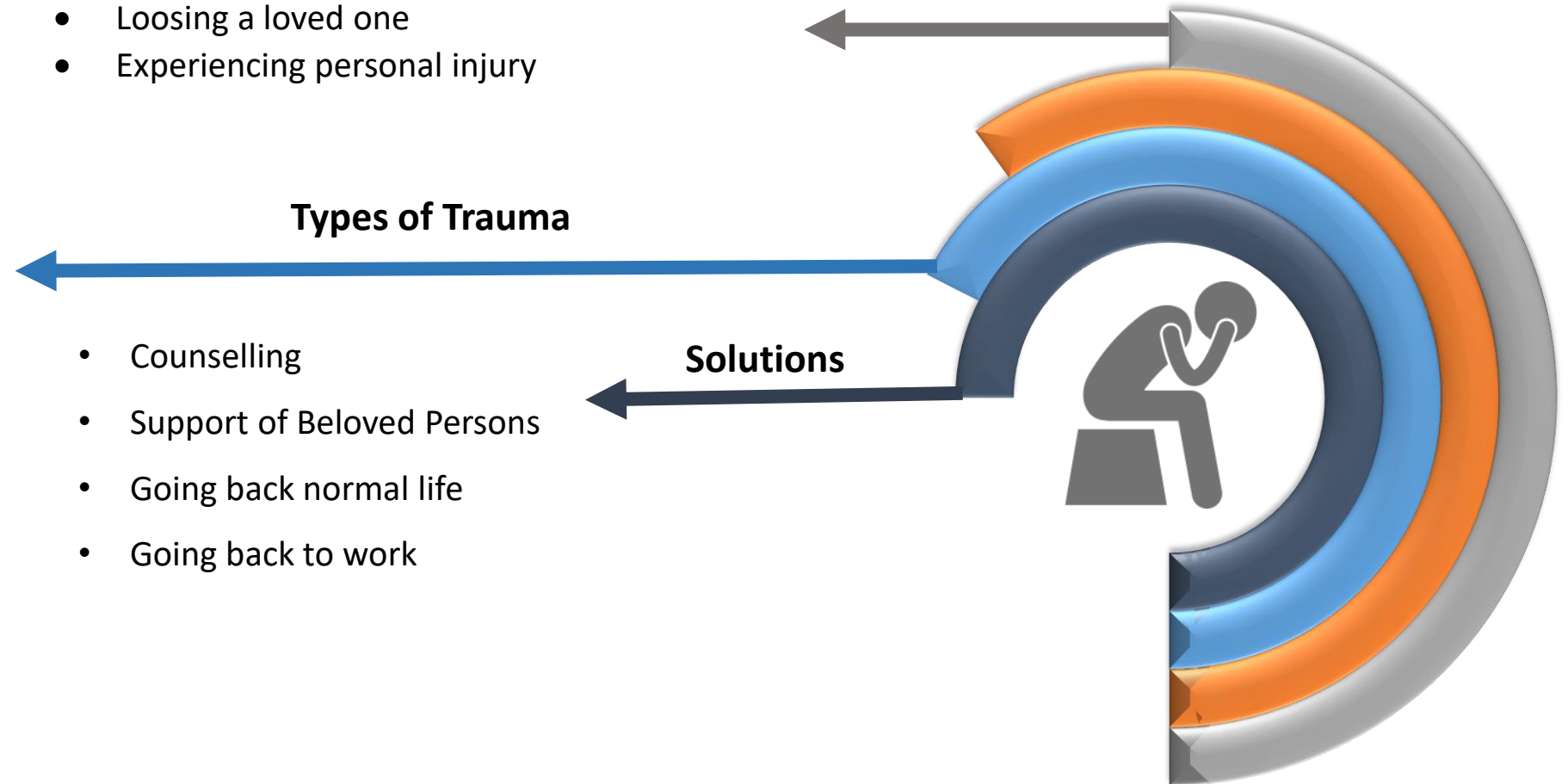
- Personal property and Livelihood
- Loosing a loved one
- Experiencing personal injury

Reason of Trauma

Types of Trauma

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

Solutions



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

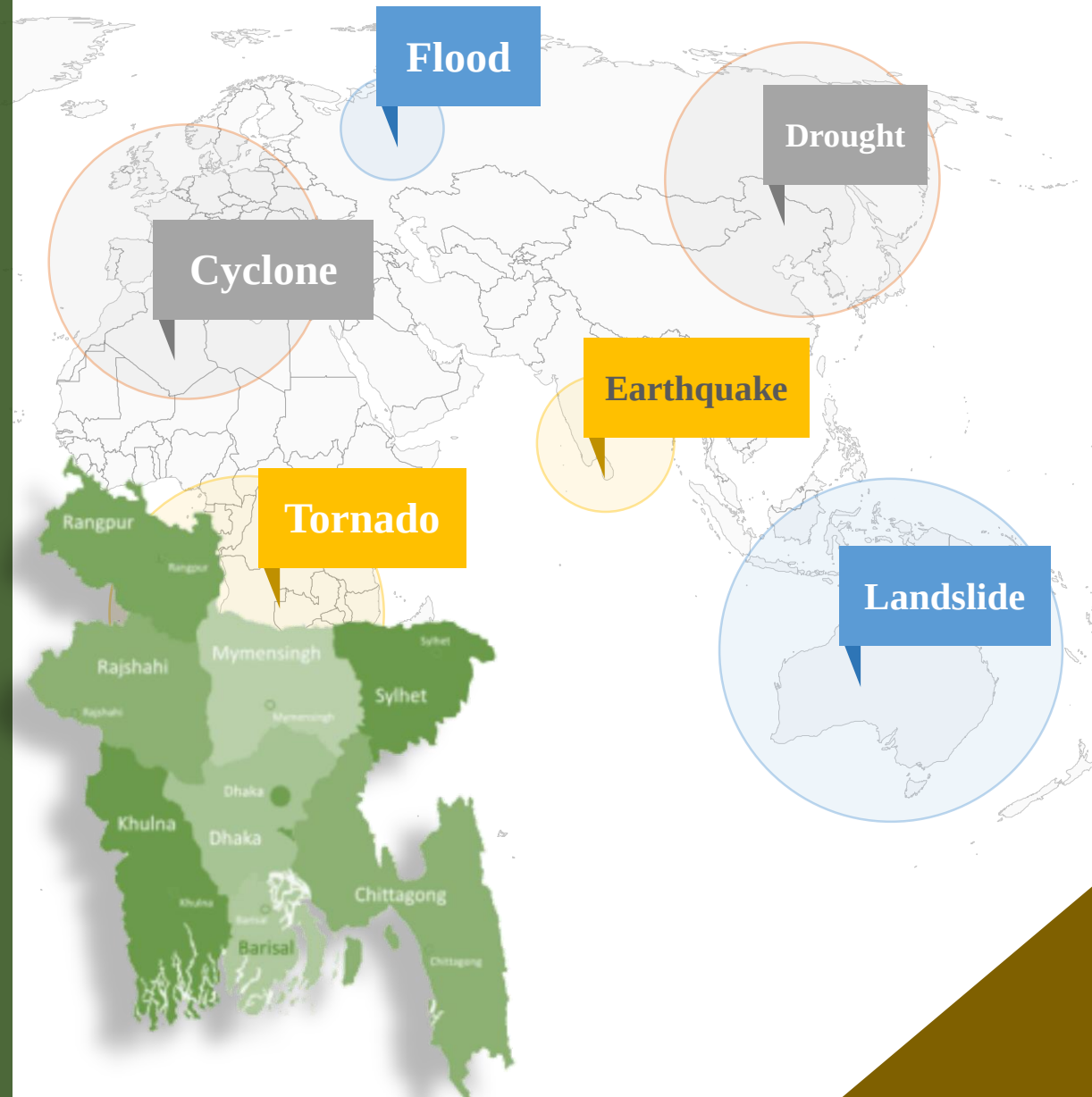
Training Program: Crisis Preparedness and Management for Mental Health (CPM-MH) Course By Government

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