# EDUCATION FOR DRR AND SAFER SCHOOLS IN COMMUNITIES AT RISK: CASE OF MADAGASCAR

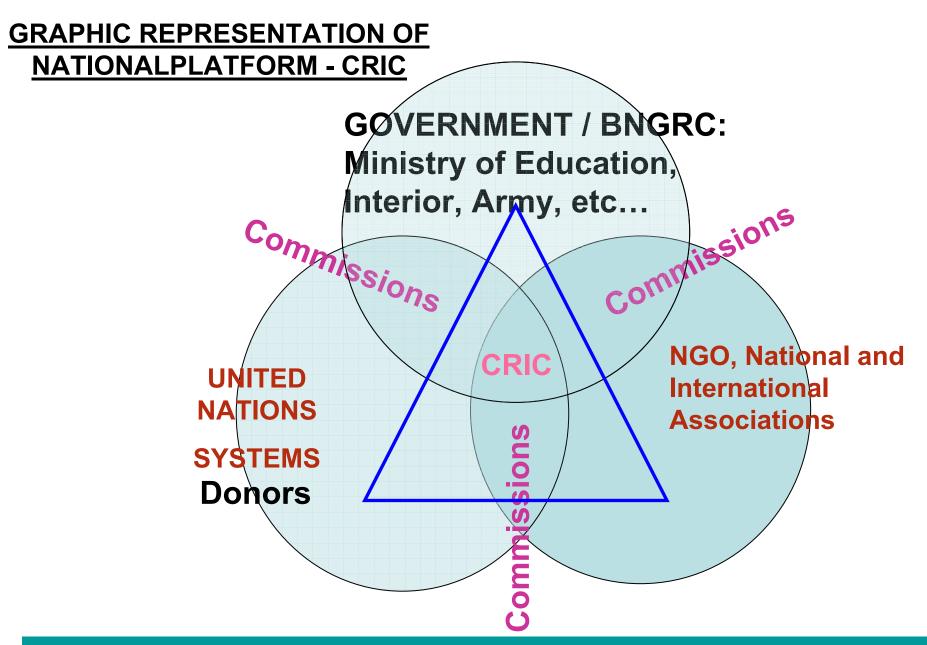
CI Jean RAKOTOMALALA ES of BNGRC MADAGASCAR

Prof Gérard RAMBOLAMANANA IOGA University of Antananarivo

Global Platform For Disaster Risk Reduction, First Session, Geneva, Switzerland 5-7 June 2007

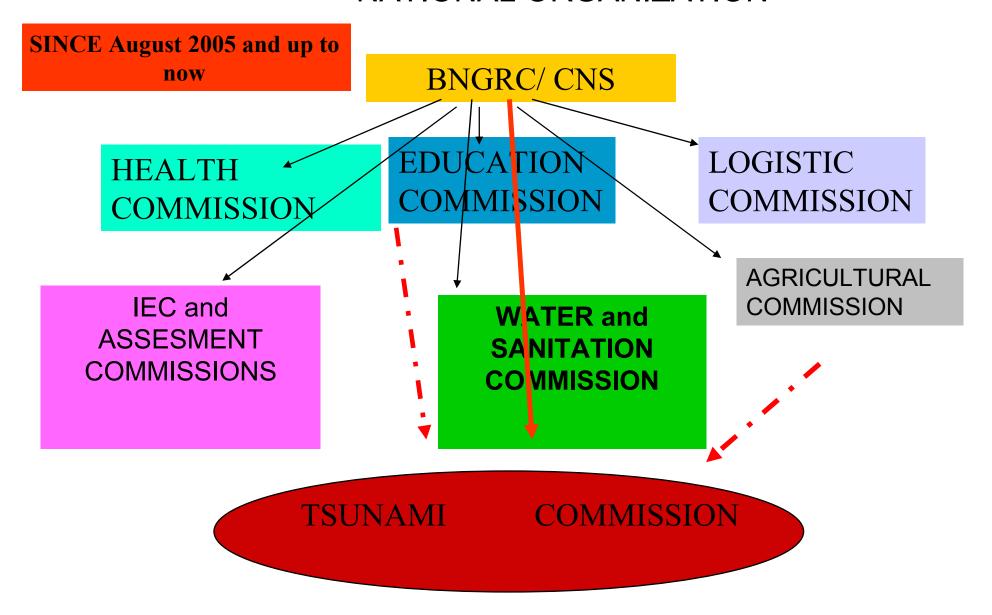
## Madagascar is facing:

- CYCLONS: tropical storms (hurricanes)
- DROUGHT
- FLOODS
- DEFORESTATION
- LOCUSTS INFESTATION
- CHOLERA
- TSUNAMI EFFECTS
  MULTI-RISK APPROACHES



CRIC: Think Tank Cell Stakeholders for disasters or NATIONAL PLATFORM

### NATIONAL ORGANIZATION



## Education in the framework of DRR

- development of the practical manual for pupils in primary schools (10 – 13 years) to multi-risk approaches in close collaboration with the Ministry of Education and Scientific Research
- -development of the handbook for teachers
- Dispatching of the manuals to Schools in the Vulnerable Regions (16 over 22 regions)

#### Synergy between Education and DRR commission

REPC Tanindi 'i MADAGASIKARA ahafahana – Fandrosoana an-o-cs

MINISTERAN'NY FANABEAZAM-PIREI NY FIKAROHANA SIANTIFIKA



MINISTERAN'NY ATITANY SY NY FANAVAOZANA NY FITANTANAN-DRAHARAHAM-PANJAKANA



"IZAY TSARA FIOMANANA TSY HOTAMPOHIN'NY LOZA"













# RISK REDUCTION. Example ANTICYCLONIC AND PARASISMIC SCHOOL BUILDING



Since 2003, a new law entered into force making anticyclonic norms compulsory for the construction of all schools and hospitals

-resists to winds of more than 275km/h