

CONTRACT ON THE

United Nations Educational, Scientific and Cultural Organization Intergovernmental Oceanographic Commission

Member State Report for COMOROS

Intersessional Meeting of the ICG/IOTWMS November 2021

Activities

- Currently the institutional arrangements and operational mechanisms are at an acceptable level at the national and island levels.
- Projection towards the localities is currently under discussion, mainly due to the recent earthquakes in the East of the Comoros Islands and

 The level of exposure to the Tsunami is revised upwards in the latest revision of the multi-risk contingency plan.

- We have developed a set of activities to be carried out for testing the Tsunami ready program for one of the regions most exposed to tsunami.
- Activities to improve the DRR chain, in particular the EWS in a multi-risk context, are currently scheduled in a DRR project underway at the DGSC (DMO). And

 We are working so that the local seismic monitoring network (with now a broadband seismometers) can be linked to one of the networks used by the IOTWMS.

Future Plans

- At the last revision of the contingency plan, due to delays in the delivery of alert information (up to 12 hours late) We requested as EWC, to be able to disseminate alerts up to the public level instead of the NDMO. (what do you think?)
- Develop a multi-risk alert system instead of the current EWC for each hazard

Issues

- A big difficulty in the maintenance of our observation equipment (tide gauge, buoy which are non-functional)
- Absence of permanence 24H/day,
- a problem is there fore lack of automation and sending of notification messages by local observations
- Lack of a national budget specific for tsunami warning & mitigation activities. most of tsunami warning & mitigation activities are part of global DRR activities.

 Without specific activities, The Tsunami, leader in our EWS can be perceived as in regressing or lose in consideration