

CONTINENTAL MULTI-HAZARD ADVISORY CENTRE



ACMAD SITUATION ROOM IS EQUIPED WITH RESOURCES AND TOOLS



The Centre produce bulletin and advisories on extreme event which may occur at continental level with level of the Severity of such an event for a decision maker for the next 5days from issued date



The Centre use myDEWETRA platform as an integrated real-time system providing a single access point to key early warning information as well as other Tools to provide Impact based forecast twice a week to different stakeholders.

ACMAD created through resolution 540 of the UNECA Conference of Ministers in April 1985 following the droughts of the 70s and 80s, is established in Niamey-Niger since October 1992 with mandate to be:

- Continental Weather and Climate Watch Centre for Africa with Monitoring, forecasting and early warning for droughts, floods, tropical cyclones and other extreme events as functions
- Institution of excellence for the Applications of meteorology for sustainable development with capacity building, methods, tools and products development, contribution to global weather and climate programs, database, research and innovation as functions

The Centre is also tasked to carry out capacity development for its Member State's National Meteorological and Hydrological Services (NMHSs) in weather prediction, climate monitoring, information technology, research and transfer of technology.

With the Support from UNDRR, ACMAD established the Continental Multi-Hazard Advisory Center and contribute to AMHEWS by providing Meteorological forecast twice a week in Continental Watch under the Coordination of AUC.



Daily rainfall observation from stations



Ensemble Mean Forecast