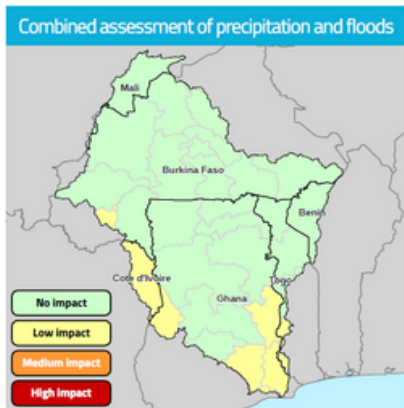


# Volta Flood and Drought Management Newsletter



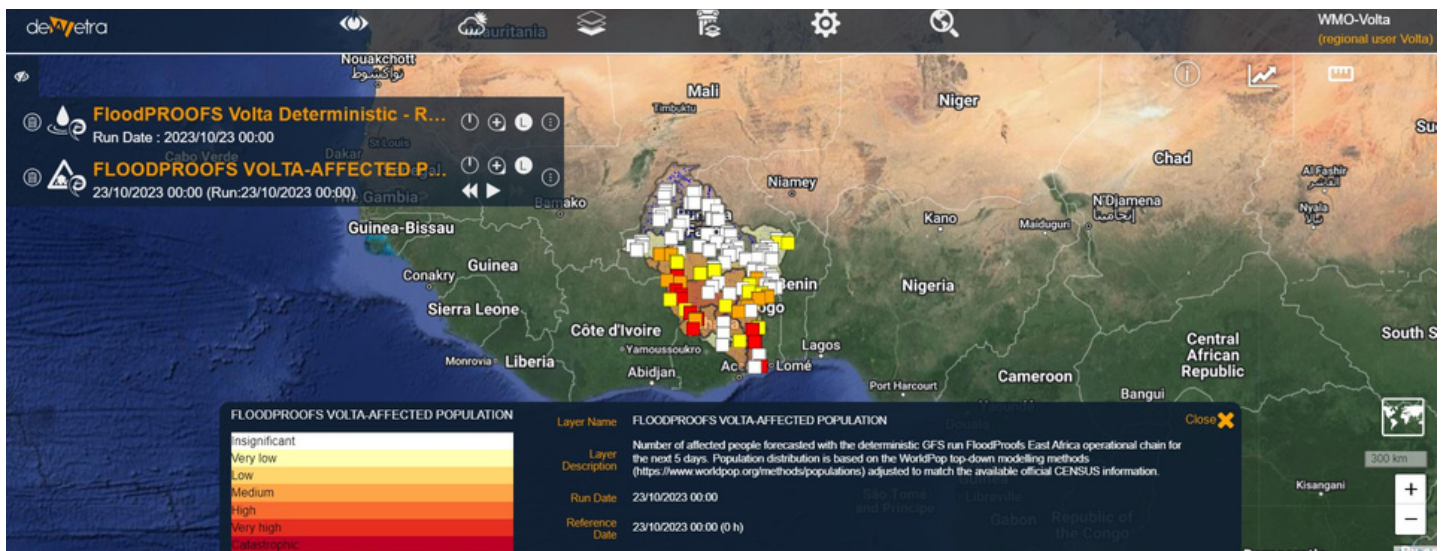
## Regional Training Workshop for the Volta Basin Stakeholders on Impact-Based Flood Forecasting and Generation of the Warning Bulletins



Stakeholders from the Volta Basin countries took part in a regional 5 day training workshop on the impact-based flood forecasting system and bulletin tool integrated into the [myDewetra-VOLTALARM platform](#).

The workshop occurred in June 2023 in Cocody (Abidjan), Côte d'Ivoire and aimed to warn and alert stakeholders of the Volta Basin in real time of disasters linked to flood hazard for early action to protect lives, properties and livelihood. Over five days, participants were provided with theoretical and practical knowledge on flood forecasting, as well as opportunities to test among all stakeholders the bulletin tool developed according to roles and procedures previously defined through the myDewetra-VOLTALARM platform.

For more information, check the attached [concept note](#). [News 1](#) [News 2](#)

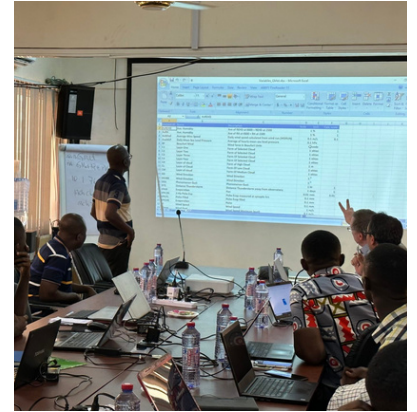


## WMO MCH server delivery and MCH Database training

While delivery of the MCH server to six countries was on-going, WMO together with VBA and six countries organized the training on the [WMO Meteorology Hydrology and Climatology \(MCH\) database management system](#). The training covered theoretical knowledge and hands-on experience in defining stations and variables, data importation, quality control, analysis, and generating hydrological products. Participants from the national and regional agencies involved in flood and drought monitoring learned how to create variables, login credentials, server accessibility, rating curves, transformational tables, and hydrological models.

Once the MCH database management system is up and running, the processed data and information will be visualized under the MyDewetra VOLTALARM Early Warning System (EWS) for national and regional agencies involved in monitoring, forecasting, and warning services for floods and droughts.

Check out the concept note of the national workshop held in Ghana for more information. [Learn More](#)



## WHAT'S ON THE HORIZON? CHECK OUT THE UPCOMING EVENTS!

In 2024, the validation of the regional risk prevention and management strategy for the Volta basin will be finalized and validated through VBA council of Ministers.

National Weekly Bulletin generation for farmers, traders and fisherman etc. and experience sharing workshop during pre-monsoon and post monsoon seasons

MCH regional Workshop planned in January 2024.

A regional workshop will be conducted during the end of November 2023 for presenting the drought monitoring and generation of warning bulletins.

Early Warning communication national workshops.

Pilot testing activities will continue in the 10 sites of the Volta basin. Activities include simulation exercises and consultation with community to identify gaps and improve early warning communication.

National forum to share experiences and identify areas of improvements

## Project Management Team



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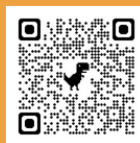


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