



ClimSA
INTRA-ACP CLIMATE SERVICES AND RELATED APPLICATIONS PROGRAMME

REGIONAL TRAINING WORKSHOP ON CLIMATE ON CLIMATE

SERVICES FOR AGRICULTURE TOOL (CLIMTAG) IN AFRICA: FROM THE REGIONAL SCALE TO THE LAST MILE



AGRICULTURE AND FOOD SECURITY



DISASTER RISK REDUCTION



HEALTH



WATER

CLIMTAG, THE CLIMATE INFORMATION TOOL FOR AGRICULTURE, AIMS TO PROVIDE DECISION MAKERS IN THE AGRICULTURAL SECTOR WITH OPERATIONAL CLIMATE INFORMATION, FOR EXAMPLE ABOUT THE START OF THE AGRICULTURE SEASON OR THE DURATION OF A DROUGHT PERIOD. IN ADDITION IN THE CLIMTAG TOOL, SEASONAL FORECAST IS ONE OF THE STRATEGIC INFORMATION IN THE ADAPTATION TO CLIMATE VARIABILITY AND CHANGE IN THE AGRICULTURE SECTOR.

WITHIN THE TOOL, USERS CAN SELECT THE DATASET (ERA5 VS. CMIP5), TIME HORIZON (PAST, PRESENT, NEAR, MEDIUM AND LONG TERM) AND CLIMATE INDICATOR OF INTEREST. THE CLIMATE INFORMATION APPEARS IN A DYNAMIC AND CUSTOMIZABLE COUNTRY MAP. IN ADDITION, WITHIN SEASON VARIABILITY AND FUTURE TRENDS CAN BE EXPLORED AT DISTRICT LEVEL VIA INTUITIVE GRAPHS. USERS CAN ALSO DOWNLOAD THE INFORMATION FOR FURTHER USE IN DOCUMENTATION OR DOWNSTREAM APPLICATIONS.



23–27 Nov 2022



KIGALI, RWANDA



<https://acmad.org/index.php/workshop/>

WORKSHOP SPECIFIC OBJECTIVES :

- Assess needs and current use of climate information in the ECCAS region using survey questionnaire;
- Identify, explore and discuss agriculture relevant climate data in the Copernicus Climate Change data store;
- Run practical sessions on indices generation and use with CLIMTAG Tool;
- Update seasonal climate forecasts valid for the seasons November 2022 to January 2023 in Central Africa and in Africa;
- - Share experiences on good practices for assessment of climate information use;

EXPECTED OUTCOME

- SURVEY QUESTIONNAIRE ON THE USE OF CLIMATE PRODUCTS BY ECCAS NMHSs ADMINISTERED AND RESPONSES COLLECTED;
- NATIONAL EXPERTS' CAPACITY STRENGTHENED ;
- NATIONAL EXPERTS ARE TRAINED ON USE OF CLIMTAG AND GENERATION OF THE INDICES FOR AGRICULTURE SECTOR;
- GOOD PRACTICES AND EXPERIENCES ARE SHARED;
- THE SEASONAL FORECAST IS UPDATED AND ADVISORIES ARE PROVIDED;
- -A REPORT ON CLIMATE PRODUCTS USE AND RELATED CHALLENGES BY NMHSs AVAILABLE;

STAKEHOLDERS:

