

CLIMTAG

REGIONAL TRAINING WORKSHOP ON CLIMATE SERVICE FOR AGRICULTURE TOOL (CLIMTAG)

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 RAINY SEASON OR THE DURATION OF A DROUGHT PERIOD. THE WEB-BASED TOOL OPERATES AT COUNTRY LEVEL AND VISUALIZES PAST, PRESENT AND FUTURE CLIMATE INFORMATION, ALLOWING ITS USERS TO ASSESS THE SEVERITY OF UPCOMING CLIMATIC CHANGES, DESIGN ROBUST NATIONAL ADAPTATION MEASURES (WHICH CAN FORM PART OF NATIONAL ADAPTATION PLANS), OR SUPPORT APPLICATIONS FOR INTERNATIONAL CLIMATE FUNDS.

THE AFRICAN CENTRE OF METEOROLOGICAL APPLICATIONS FOR DEVELOPMENT IN NIAMEY-NIGER IN COLLABORATION WITH THE FLEMISH TECHNOLOGICAL INNOVATION INSTITUTE (VITO) IN BELGIUM HAVE DEVELOPED A PROTOTYPE CLIMATE INFORMATION SERVICE FOR AGRICULTURE USING CLIMTAG TOOL.



05–07 September



DAKAR/SENEGAL



<https://acmad.org>

OBJECTIVES

- The objective of the workshop is to bring together climate service providers and agriculture sector users to:
- Discuss climate information currently available and its use by the local agriculture sector;
- Identify and discuss agriculture relevant climate data in the Copernicus Climate Change data store;
- Review actionable climate indices for the agriculture sector and their generation with CLIMTAG tool;
- Run practical sessions on indices generation and use for local adaptation planning and action with local NGO and ANCIM as collaborating stakeholders for service provision and delivery;
- Discuss way forward on training and use of CLIMTAG tool in Africa

OUTCOMES

- The outcomes of the workshop will include:
- A report on input data, methods in the CLIMTAG tool and sample actionable indicators for the agriculture sector resilience and adaptation to climate change.
- Example of agriculture calendar updated with CLIMTAG products

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