

# Intra-ACP Climate Services and Related Applications Programme

ClimSA COP29 - Side Event DATE:  
LOCATION

## Overview of ClimSA ECCAS



**COP29**  
Baku  
Azerbaijan  
CLIMATE CHANGE CONFERENCE



INTRA-ACP CLIMATE SERVICES AND RELATED APPLICATIONS PROGRAMME



An initiative of the Organisation of African, Caribbean  
and Pacific States funded by the European Union



NAME : SOUMAILA OUMAR GADJI  
TITLE : ECCAS ClimSA Coordinator  
PROGRAMME: CLIMSA  
ORGANISATION: AUC



# OUTLINE OF **CONTENT**

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- 02** ClimSA : Objectives
- 03** ClimSA : Overview
- 04** ClimSA : Actions

# 01

## Background

### Global level (Global Producing Centres)

- Produce global climate prediction products
- Coordinate and support data exchange, major capacity building initiatives
- Establish and maintain standards and protocols

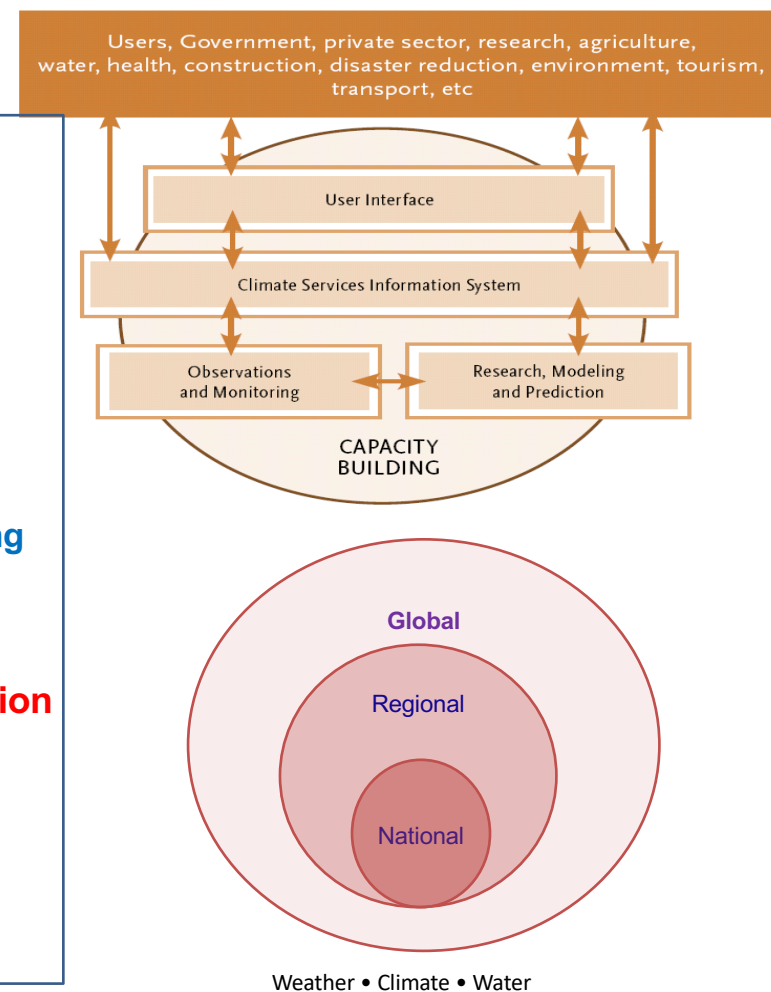
### Regional level (Regional Climate Centres –e.g., ACMAD, AGRHYMET, ICPAC, SADC-CSC)

- Support multilateral efforts to address regional needs such as:
  - ✓ Regional policy, data exchange, infrastructure devt, resources, training at service provision
  - ✓ Focused on providers
  - ✓ Linkages with research

**Critical for capacity building requiring resources beyond a single nation**

### National level (NMHS)

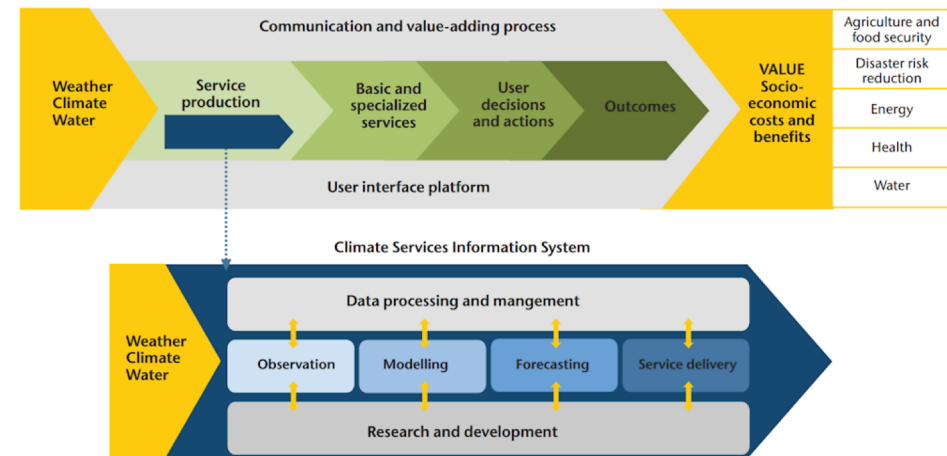
- Ensure access to data and knowledge products
- Tailor information to user requirements
- Ensure effective routine use of information
- Develop sustainable capacities



## The ClimSA programme: Objectives

### Overall Objective

The goal of the programme is to contribute to **strengthen production, availability, delivery and application of science-based climate prediction and services.**



### Specific Objectives

Improve the quality and quantity of regional climate prediction and services offered by ACP **regional climate centres (RCCs)** and **national hydro-meteorological institutions (NMHSs)** for **5 GFCS climate-sensitive sectors: Agriculture & Food security, Water, DRR, Health and Energy**



## The ClimSA programme: Overview

**ClimSA** stands for **Intra-ACP Climate Services and Related Application Programme**

**Project duration:** 2019-2025 (4 years for RCCs)

**Overall budget:** 85 millions EUR

**Geographic coverage:** ACP developing countries and SIDS

**Funding Instrument:** 11<sup>th</sup> EDF

**Implementing Agencies:**



From helicopter view

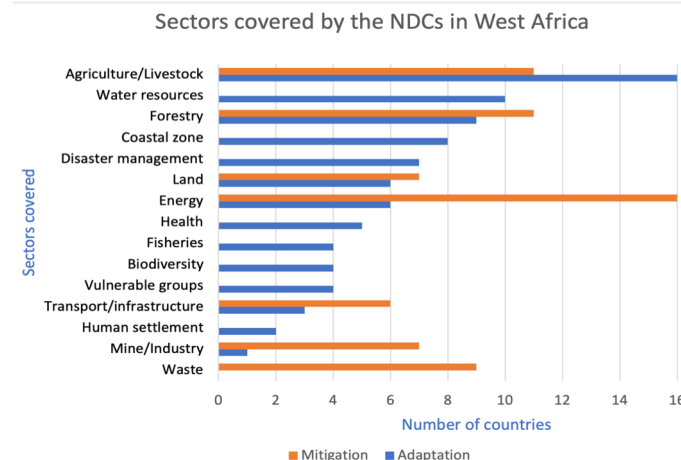


# 03

## The ClimSA programme: Overview

8 RCCs from the ACP are supported

Institution	RCC	RCC status	Pilot countries	Grant	Modality
ECOWAS*	AGRHYMET	Demonstration	Burkina Faso	8 M€	Direct grant
ECCAS	CAPC-CA	**	Cameroon	22 M€	Indirect grant
AUC	ACMAD	designated	*****		Indirect grant
IGAD	ICPAC	designated	Uganda & Kenya	8 M€	Direct grant
SADC	SADC-CSC	Proposed	Angola	8 M€	Direct grant
SPREP*	PRCC-Network	Proposed	SPREP islands	9 M€	Direct grant
IOC*	RCC-Network	Proposed	IOC Islands	6 M€	GCF Co-fin.
CARICOM **	CIMH	designated	CARICOM Islands	9 M€	Direct grant



\* The Secretariat of the Pacific Regional Environment Programme (SPREP), \*\*The Caribbean Institute for Meteorology and Hydrology (CIMH)

**WMO: 5.5 M€ for coordination. JRC: 5.5 M€. ACP Sec. 2.5 M€**

**Indicators** include : proposed institutions certified as RCCs

**Sustainability:** proposed RCC under the umbrella of a REC

**National level:** Each RCC/REC should:

- Select a pilot country where product/outputs are tested
- **Condition:** established NFCS at basic level
- Select max. 2 priority sectors within the region based on NDCs





**OUTPUT 1: Interaction between the users, researchers and climate services providers in ACP regions is structured.**

**Main actions**

- Overall coordination for the conception and development of the African Continental User Interface Platforms (UIPs)
- Establish/strengthen and promote the use of African continental/Regional UIPs in Priority sectors: (GHACOF, SARCOF, PRESASS, PRESAGG, PRESAC, CARICOF, SWIOCOF ...):
- User Engagement & Knowledge sharing Workshop
- Strengthening National fora NaCOFs, NFCS & other UIPs in pilot countries
- Development of NWWCS in ECCAS countries
- TEC meetings
- Steering, advisory and experts Committees

## 04 ClimSA : Actions

**OUTPUT 2: Provision of climate services** at Regional and National level is effectively guaranteed and secured

### Main actions

- Development of tailored products to selected priority sectors
- Demonstration of a National Framework for Climate Services
- Capacity Building: Training on Maintenance & Operation of the infrastructure
- Continental training aimed at improving forecasting skills, the understanding of seasonal forecasts and of their uncertainty estimates by the RCCs and NMHSs, etc.





**OUTPUT 4: Capacity of ACP regions is enhanced** to generate and apply climate information and products relevant to their particular concerns

- Organize Intra-ACP Climate Services ACP yearly fora
- Organize biennial African Climate Services fora
- Setup a Information Knowledge Management platform/portal to exchange best practice, make information
- Coordinate cross-fertilisation activities among the African regions
- Regional and Continental Trainings in Climate Services
- Regional Climate Outlook Fora



**OUTPUT 5: Climate-informed decision-making is enhanced** and climate services are mainstreamed into policy processes at regional and national levels

- Communication, visibility and knowledge management
- Meetings of experts from RCCs to prepare continental climate information (e.g. policy briefs, outreach and communication).
- Advocacy and awareness events, high-level and ministerial meetings, EUMETSAT User Fora, Adaptation Futures
- Africa State of Climate Report, Africa State of Climate Services, and other continental climate reports and documents
- ClimSA fora: cross-fertilization

**OUTPUT 3: Access to Climate Information** is improved

This Output focuses on the deployment, installation, Training on PUMA and CliMSA Stations

- Procurement of ClimSA and PUMA Stations
- Factory Acceptance Test
- Deployment Schedule
- Installation
- Training : Traing of Trainers (ToT) + NMHS
- Monitoring + Feedback

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## Thank you for your attention



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