



# AMCOMET and the Integrated African Strategy on Meteorology (Weather and Climate Services)

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# The setting: A child injured after being hit by a hail stone Date Taken: 28 April 2013



## Climate risk management is now a matter of life and death



# Links between weather/ climate and disasters







# Weather, Climate and Gender





#### WHAT IS AMCOMET?

- a permanent Forum that convenes every two years to discuss weather and climate services and its contribution to socio-economic development
- Vision: to have a framework of cooperation to support socio-economic development through the sound governance of the science of meteorology and its applications
- Mission: to provide political leadership and policy direction in the provision of weather and climate services that meet societal needs of Africa



#### **AMCOMET Bureau**

#### **AMCOMET Bureau Members (2012-2014)**

Chair **Zimbabwe** 

First Vice Chair Central African Republic

Second Vice Chair Tunisia

Third Vice Chair The Gambia

Rapporteur **Uganda** 



# TASK FORCE ON THE AMCOMET CONSTITUTION

Southern Africa: Zambia

Eastern Africa: Ethiopia

Central Africa: Tchad

Western Africa: Mauritania

Northern Africa: Morocco



### Task Force on the Implementation Plan of the Integrated African Strategy on Meteorology (Weather and Climate Services)

1. Southern Africa: Namibia

2. Eastern Africa: Sudan

3. Central Africa: Cameroon

4. Western Africa: Code d'Ivoire

5. Northern Africa: Tunisia



### Task Force on Regional Space Programme

1. Southern Africa: South Africa

2. Eastern Africa: Kenya

Tanzania

1. Central Africa: D R of Congo

4. Western Africa: Nigeria

5. Northern Africa: Algeria



#### WHY AMCOMET?

#### is the authority that fosters the political will to strengthen NMHSs to fully perform their mandates

- advocates for political cooperation, streamlining policies andsound decision-making based on robust science
- promotes the development of weather and effective dissimination of weather and climate services for development
- serves as platform to harmonise programmes in cooperation with AUC, RECs and other partners



#### INTEGRATED STRATEGY

- Approved by the Ministers during the 2<sup>nd</sup> Session of AMCOMET in October 2012 and endorsed by African Union Summit of Heads of State in January 2013
- Strategy positions weather and climate services as essential components of national and regional development frameworks
- Objective: enhance cooperation between African countries and strengthen capabilities of NMHSs



#### **5 STRATEGIC PILLARS**

- Increase political support and recognition of NMHS
- Enhance weather and climate service delivery
- Improve access to services for marine and aviation sectors
- Support provision of weather and climate services for climate change adaptation
- Strengthen partnerships with relevant institutions and funding mechanisms



## WMO and AMCOMET Technical Advisors will work on:

- building capacity of decision makers in the understanding and use of climate services
- strengthening cooperation between NMHSs, RCCs, RECs, and relevant institutions
- investing in improving capacities and competencies of NMHSs and RCCs
- investing in research to support the development of science-based climate info
- availing funds to promote the application of science and technology



### Role of Policy Makers

- policy makers are the owners and users of enhanced weather and climate services, hence must be the champions for its effective provision, nationally and internationally
- AMCOMET has the full backing of ministers in charge of meteorology as a driving force in the provision and use of weather and climate services in Africa
- Mainstreaming climate issues into development activities will help bridge the needs of adaptation and poverty eradication



# Activities at technical level

- Development of the implementation plan for the integrated African strategy in collaboration with AU, ACPC, RECs and other relevant institutions at a pan-African level
- Establishment of the Regional Climate Centre in Central Africa, in collaboration with ECCAS and CEMAC
- Support of on-going activities in the region like GFCS, QMS, WIGOS and with other UN Agencies



### **Next Steps**

### Third Session of AMCOMET Q3 of 2014 in Cabo Verde



### Agenda issues

- Consider reports from the 3 Task Forces;
- Get update on the Regional Climate Centre for Central Africa;
- Status of implementation of Quality Management System in Africa;
- Election of new office bearers;
- Agree on activities for 2015-2016/7 and apportion responsibilities;



### **AMCOMET**

Thank you for your attention

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