

UNECA's Initiatives for Addressing Climate Change in Africa

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Outline

- African Climate Policy Centre (ACPC)
- ACPC's Initiatives
 - ClimDev-Africa
 - WISER
 - CR4D
 - Afri-RES
 - Delivering climate resilient development policies in Africa







African Climate Policy Centre(ACPC)

- ACPC is a pan-African climate change centre with the political mandate, and vision to make Africa's development sustainable, inclusive and climate-resilient.
- ACPC came into operation in 2010 and has been the secretariat of the ClimDev-Africa programme.
- ClimDev-Africa became operational in 2011, as a 10-year initiative to support the integration of climate change into development policy on the continent.





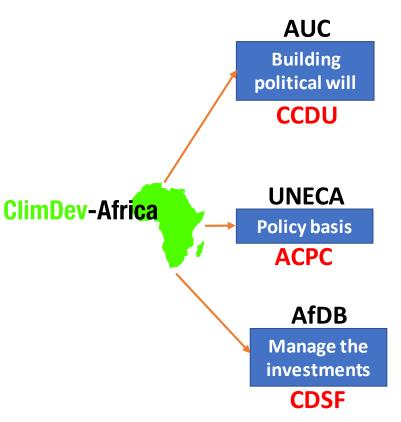






ClimDev-Africa

- A joint pan-African initiative of AUC, UNECA and AfDB
- Mandated at the highest level of Africa's political leadership (AU Summit of Heads of State and Government)
- It seeks to overcome the lack of climate information, analysis and options to support decision making







DFID funded demand-driven initiative to transform weather and climate information services in Africa through regional coordination and collaboration

Has two components

- Policy and enabling environment
- Climate Research for Development (CR4D)







DFID funded demand-driven initiative to transform weather and climate information services in Africa through regional coordination and collaboration:

- Policy and enabling environment
- Climate Research for Development (CR4D)

Policy and enabling environment

- Provide a framework for coordination, particularly through strengthening the enabling environment for climate services;
- Enhance the production and delivery of weather and climate services and;
- Building partnerships.







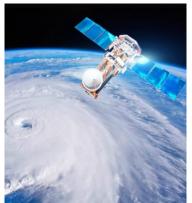
Rationale

The CR4D initiative to strengthen links between climate science research and climate information needs in support development planning in Africa.

www.uneca.org/cr4d

Four Priority Areas (ACC 2013)

- Enhancing Africa's scientific and institutional capacities and networks to undertake cutting edge user-drive climate research
- Creation of co-designed multi-disciplinary research to improve forecast skills and reliability
- Filling gaps in multi-sectorial and multidisciplinary data sets for sector-specific vulnerability and impacts assessments
- Fostering effective collaboration and interactions among climate science, services, policy, and practice communities.





African Infrastructure Resilience Facility(Afri-Res)

Strengthen the capacity of African institutions to plan, design, and implement climateresilient investments in selected sectors



Rationale



Enhancing the Climate Resilience of Africa's Infrastructure The Power and Water Sectors

Raffaelio Cenigni, Rikard Liden, James E. Neumann, and Kenneth M. Strzepek, Editors

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1. Long-lived investments in Africa are vulnerable to climate variability and change

- 2. The data, knowledge and technical capacity to plan and design climate resilient investments is inadequate
- 3. There are economies of scale to strengthen knowledge and capacity through regional and sub-regional organizations



Delivering climate resilient development policies in Africa

A four year Sweden funded project to support African governments, private sector and communities to respond to impacts of climate change by enhancing the integrated implementation of NDCs.



Focus areas



- 1. Technical support for integrated implementation of Nationally Determined Contributions (NDCs)
- 2. Building the resilience of African economies, societies and ecosystems to climate change
- 3. Addressing vulnerabilities and managing climate-induced human insecurity
- 4. Coordination, Knowledge Management and Partnerships



Further Information

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Thank you!

Merci!