

# CC DARE

Climate Change and Development  
Adapting by Reducing Vulnerability

## CC DARE: Climate Change and Development – Adapting by Reducing vulnerability

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### The Challenge:

Integrating climate change risks and opportunities into development decision-making is a key challenge for adaptation, particularly in the countries most exposed and vulnerable to the negative impacts of climate change.

### The Response:

CC DARE provides **demand driven** financial and technical support to sub-Saharan Africa that is **targeted, flexible and rapid**. The support is made available to assist countries to remove barriers for the integration of climate change adaptation into development planning and decision-making frameworks.



- Assist countries, in particular developing countries, including the least developed countries and small island developing States, to improve their understanding and assessment of impacts, vulnerability and adaptation; and
- Assist countries to make informed decisions on practical adaptation actions and measures to respond to climate change on a sound, scientific, technical and socio-economic basis, taking into account current and future climate change and variability.

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## Facts and Figures

- CC DARE is a joint UNEP-UNDP programme targeting 15 countries in sub-Saharan Africa
- The programme is funded by the Danish Government and in-kind contributions from participating institutions. It was launched in February 2008 and has an initial duration of 3 years



- 4 countries participated in the pilot phase in 2008: Uganda, Senegal, Tanzania and Benin → 41 proposals received and reviewed, 11 activities currently under implementation.
- 11 more countries have accepted to become part of CC DARE: Mozambique, Ghana, The Seychelles, Ethiopia, Rwanda, Cameroon, Malawi, Namibia, Burkina Faso, Togo, and Botswana.
- Current country activities:
  - 3 technical/research activities related to crop efficiency, woodlots and indigenous knowledge
  - 5 on integration of climate change adaptation into planning processes at national, sectoral, and district level
  - 3 on education, awareness raising and training

- Level of support per country:
  - ✓ USD 150,000
  - ✓ Min. 3 activities
  - ✓ In addition: Free technical support from CC DARE staff or from regional/international experts
  - ✓ Projects should have a timeframe of 3-6 months
  
- Who can apply?
  - ✓ Government agencies
  - ✓ Educational institutions
  - ✓ Experts and academia
  - ✓ NGOs
  - ✓ Private sector



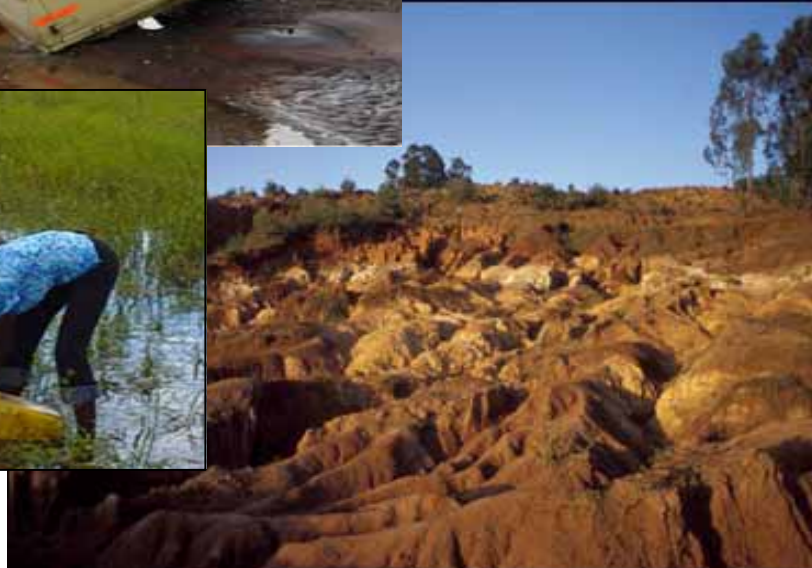
- CC-DARE seeks to:
  - ✓ Complement and coordinate with other current and planned adaptation initiatives
  - ✓ Function as a mechanism for the expedited provision of technical and financial resources to support national and sub-national priorities related to climate change adaptation and vulnerability.
- CC DARE should not be regarded as a stand-alone initiative but one that contributes to a national framework and approach for adaptation.
- The primary aim of CC-DARE is to lift barriers that hinder adaptation programming in countries in the short term through flexible and targeted support.

- Build on existing knowledge: NAPA's, national communications, PRSP's, research papers, national development plans, etc.
- Remove immediate barriers and support activities that can catalyze larger initiatives and longer term efforts.
- Help to establish better information and data to support policy decisions and planning processes.
- Technical assistance provided by UNEP, UNDP, UNEP Risoe and UNEP DHI Centre in close cooperation with national, regional and international experts.

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## Potential areas of support





Project proposals that:

- ✓ Target climate change adaptation issues;
- ✓ Support national development and climate change priorities; and,
- ✓ Have a 3-6 months duration and satisfy the financial requirements

Are eligible for support under CC DARE

- Training programmes for various target groups
- Assistance to integration of climate change adaptation in national, local and sectoral planning
- Technical support for climate change risk management that builds on existing national development priorities
- Information campaigns and awareness raising
- Support for workshops
- Analysis of sectoral and cross-sectoral scientific and economic implications of projected climate change
- Analytical studies on climate change impacts and adaptation for agriculture, water, health, etc.
- Climate proofing support for specific projects and programmes
- Economic valuation of climate change impacts
- Assessment of health implications of climate change
- Support to development of larger adaptation projects

- **Technical/research activities:**

- Adapting to Climate Change through increased **water and nutrient use efficiency** for increased **crop productivity** (NARL/NARO, Uganda).
- Analysing current **management practices of smallholder woodlots** and marketing of timber in order to develop adaptation strategies that simultaneously improve forest management and livelihoods of local communities in Makete District (Sokoine University, Tanzania).
- Identification, documentation, and empirical verification of **indigenous weather forecasting** methods to adapt to climate change and dissemination of knowledge on the robustness of these methods (EPMS (NGO) and Met. Office, Tanzania).

- **Integration of climate change adaptation issues into planning processes:**
  - Integrating climate change risk implications in **national planning and strategic programming**. (Ministry of Economics and Finance, Senegal).
  - Integrating climate change issues into the agricultural sector inputs to the **national development and sectoral investment plans, including training** (Ministry of Agriculture, Animal Industry and Fisheries, Uganda).
  - Development of national adaptation capacity and vulnerability evaluation **tools in the sectors of agriculture and water resources** (Coordination Nationale PANA du Bénin).
  - Integration of climate risks in **urbanization plans** (Direction de L'Aménagement du Territoire, Senegal).
  - Strengthening of capacities related to **local plans for adaptation to climate change** (Council of NGOs Organizations Support for Development, Senegal).

- **Education, awareness raising, and training:**
  - Developing and incorporating climate change impacts, and adaptation in primary and secondary **school curricula** (GARDIEN NGO, Bénin).
  - Strengthening the technical capacity of municipal councils to reduce vulnerability through **training seminars** in local languages as well as mass media (radio) and development of **annual development plans** that take climate change impacts and adaptation into account (IDID NGO, Bénin).
  - Climate change **awareness raising**: a film documentary on climate change impacts and adaptation; print and audio products; and dissemination of this to the public (Department of Meteorology, GREAT Lakes film Production Company, and the Farmers Media Link Centre, Uganda).

- Training courses: 4 regional training courses planned for 2009-2010 on water, agriculture, climate modelling and economic primers for mainstreaming.
- Analytical outputs:
  - Technical background papers and guidance materials.
  - Country activity reports and products.
  - Comparative analysis of results of the CC DARE country activities.
- Regional and national cooperation and information sharing through workshops.
- Capacity building: In the CC DARE countries, in the participating institutions, and between all involved.

- Stronger technical and institutional capacities for identifying, analyzing, prioritizing and implementing cost-effective adaptive measures that are consistent with national development goals
- Refined or strengthened national adaptation plans and policies that are better integrated with development activities.
- Enhanced knowledge, skills and partnerships in mainstreaming climate change.
- Knowledge products that are shared with experts in other countries contributing to the evolving body of best practices and country experiences
- Enhanced regional and national cooperation on climate change adaptation

**All contributing to more climate resilient development!**

- Applications for CC DARE support (max. 5 pages excluding budget and annexes) must be submitted to the CC DARE programme manager Bubu Jallow, [bubu.jallow@unep.org](mailto:bubu.jallow@unep.org) and to the UNFCCC focal point on climate change.
- The deadline for submitting applications is two weeks from the end of the CC DARE mission in the Seychelles, that is

**5 June 2009**

[CC DARE Proposal Form.doc](#)

- The CC DARE team reviews submitted concept notes and consolidate recommendations regarding approval with the UNFCCC focal point on climate change and the UN Country Team within 2 weeks from the deadline.
- An anchor person from the CC DARE team is assigned for each selected proposal and assists with further revisions of the proposal prior to final decisions regarding funding.
- Approved proposals start implementation approximately 9 weeks after the deadline for submission.

- Is the activity aligned with the objectives of CC DARE?
- Does it satisfy the application requirements?
- Does the proposal have clear output indicators that can be met within the timeframe and budget of the activity?
- Does the activity contribute to:
  - Policy, institutional or project development strengthening?
  - Capacity building?
  - Technical/scientific knowledge platform?
- Can the activity be replicated or scaled up?
- Is the activity a step towards realisation of longer-term adaptation goals and efforts?
- Does it facilitate policy or project development, cross-institutional engagement etc.?
- Is it supported by Government, e.g. is the activity identified as a priority in the NAPA, Climate Change Adaptation Strategy and/or National Communications?

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**Thank You!**

For more information please visit  
<http://ccdare.org>  
or contact: [anne.olhoff@risoe.dk](mailto:anne.olhoff@risoe.dk)