Principles and enabling factors that guide sustainable, community-based adaptation

An overview of Community Based Adaptation (CBA) at CARE

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4th APAN Adaptation Forum, 3rd October 2014



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Why tackling climate change is critical for CARE



1. It threatens everything that CARE does...

- Increasing the severity and frequency of disasters
- Reversing development gains
- Increasing social inequality
- Undermining CARE's vision and mission to eradicate poverty and injustice

2. It is one of the greatest social injustices of our time

- The impacts are most severe for those with the least responsibility for causing the problem
- Current climate impacts, coupled with global political/economic inaction, are exacerbating social inequality and marginalisation



The climate change adaptation 'problem'



- Climate change challenges us all to learn to live with on-going change and to make decisions in the context of uncertain future risks.
- Different vulnerabilities, and capacities to respond to the impacts of climate change, exist within all societies, requiring tailored (context-specific) and equitable responses.

"There are known knowns; there are things we know that we know. There are known unknowns; that is to say there are things that we now know we don't know. But there are also unknown unknowns – there are things we do not know we don't know"

Donald Rumsfeld





The community-based adaptation (CBA) 'solution'



- Community-Based Adaptation initiatives can support those most affected by climate change;
 - to play a central role in the planning and decision making processes affecting their lives
 - to understand and analyse how the climate impacts their livelihoods, health, security and social relationships
 - to make informed and forward-looking decisions and be able to continuously adjust their strategies in response to future circumstances



CBA meeting on boat run by Shidhulai. Natore, Bangladesh.

Photo: G.M.B. Akash/PANOS

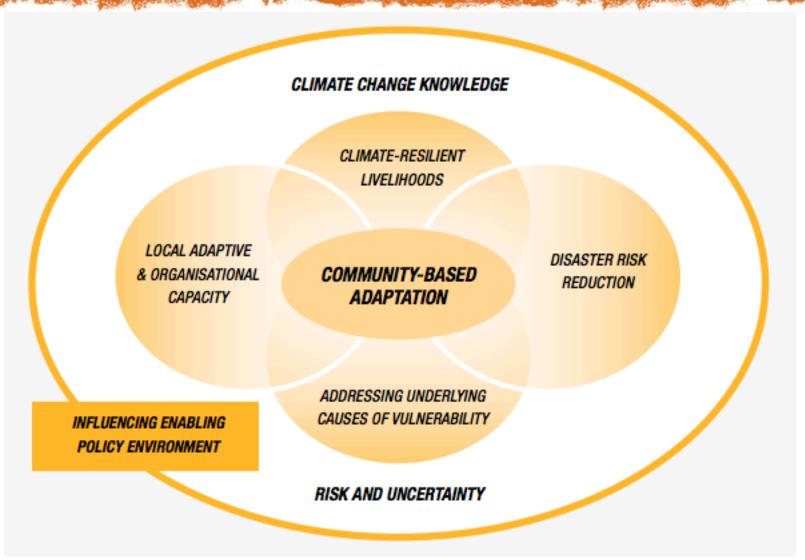
Important:

- Community-Based Adaptation is an on-going process that avoids short term, or pre-determined 'solutions'e.g. a technologyfocused response
- "CBA" is not limited to the community level. In fact, CBA necessarily entails linking local to national/regional level planning platforms and processes.



CARE's CBA Framework





Africa: Integrating CBA into DRR and Early Warning Systems in Niger and Ghana





Africa: Participatory Scenario Planning In Kenya





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Africa: Integrating community adaptation plans into local government planning processes





Latin America and the Caribbean: Preparing for glacial lake outbursts in Peru





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Latin America and the Caribbean: Protecting high mountain wetlands in Ecuador





Students from Papallacta learning how to grow and tend vegetables used in school lunches to improve nutrition. Silvia Vallejo / CARE



Restoration of Páramo native vegetation near Papallacta, Ecuador.

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Asia and the Pacific





CARE Climate Changeprogramme initiatives: 28

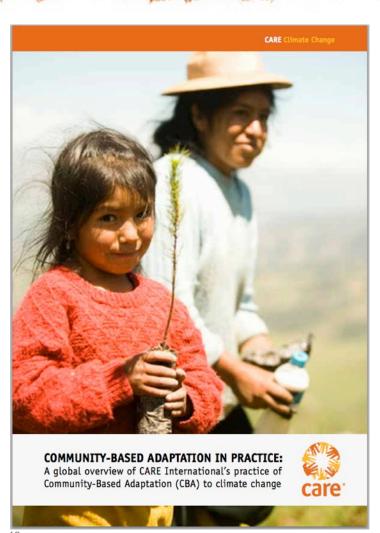
Bangladesh, India, Indonesia, Laos, Nepal, Papua New Guinea, Thailand, Timor-Leste, Vanuatu, and Vietnam

Thailand: School children learning about mangrove planting techniques



CARE's CBA in practice report





CARE has recently published a learning report, showcasing global good practice in Community-Based Adaptation to climate change.

The report presents 16 case studies, including all of the above examples, to illustrate how CARE's <u>CBA framework</u> has been integrated into a variety of projects around the world.

www.careclimatechange.org

Summary of main principles and enabling factors for effective CBA...



- Building adaptive capacity and resilience requires a coordinated approach, which goes beyond stand-alone adaptation actions, to integrate adaptation into local and nationallevel development planning, disaster risk reduction, and ecosystem management
- Allowing vulnerable communities to play a central role in planning and decision-making processes is critical
- The different levels of adaptive capacity and vulnerability must be taken into account to design effective responses
- Climate information must be communicated in an accessible and useful manner
- CBA must involve a multi-level and cross-sectoral approach, and involve a range of stakeholders
- Community-Based Adaptation depends upon, but also adds new dimensions to, good development practice- ensuring that interventions are decided and designed in response to an understanding of current and future impacts of climate change



