

## Taking Action on Climate Change



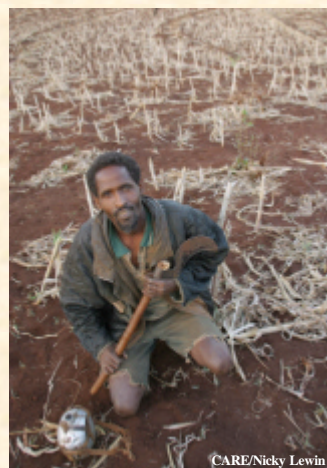
### CARE Vision

We seek a world of hope, tolerance and social justice, where poverty has been overcome and people live in dignity and security

## Why care about climate change?

Climate change presents new challenges to poor people all over the world, exacerbating current problems, and creating new ones

At the same time, programmes for sustainable development provide opportunities for people in the developing world to become part of the global solution



## Impact of climate change on livelihoods of poor

- Human/social - vulnerable food security, gendered impacts, impacts on health and safety
- Environmental - loss of biodiversity, changing rainfall patterns, flooding, changing agricultural conditions, desertification
- Economic - loss of jobs, access to markets, damage and loss of property

## CARE's Response

Increasing people's capacity to cope with the effects of climate change and reduce the risk of natural disasters



## Increasing adaptive capacity in Bangladesh

Working with communities to promote livelihoods changes to reduce vulnerability to flooding and waterlogging

274 households are growing vegetables on floating gardens in waterlogged areas



Duck rearing is an effective option in waterlogged and flood prone areas – 1744 RVCC households are raising ducks



## CARE's Response

Reducing greenhouse gas emissions through sustainable natural resource management and renewable energy technologies



## Sustainable natural resource management for carbon sequestration in Indonesia

CARE worked with 36 communities and 2 family groups in Kalimantan to establish community-based forest resource management systems to improve livelihoods and carbon storage



CARE Indonesia

Posters were used to raise awareness of climate change and natural resource management issues in communities and schools



## Carbon sequestration through community-based natural resource management in Timor Leste

78 farmers' groups were involved in survey and mapping, farm planning, nursery establishment, and plantation development



## CARE's Response

Working with local governments to create environmentally sound policies and programmes



## Awareness and advocacy in Bangladesh and Timor Leste



In Bangladesh, a civil society movement was created to lobby for access to safe water in salinity-affected areas



CARE organized the first national workshop on climate change in Timor Leste, with participation by government, NGOs, academics and the development community



## CARE's Response

Incorporating all of the above objectives into every CARE programme, from health to agriculture, because we realize that climate change can affect every aspect of people's lives



CIDA/Paul Martins



CARE/Josh Estey



CARE/Angie Dazé