



Kenya's Climate Change Action Plan

National Low Carbon Climate Resilient Development Pathway

Deborah Murphy, IISD

Side Event, Bonn Climate Change Meetings

24th May 2012



Presentation Contents

1. Low-carbon analysis
2. Climate risk screening of Vision 2030 flagship projects
3. Framework for action
4. Making Kenyan development plans low carbon and climate resilient

Long-term National Low Carbon Climate Resilient Development Pathway

- Integrate climate change in the development process
- Facilitate mainstreaming of climate change in Kenya's second Medium Term Plan
- Identify key elements of Kenya's low carbon and climate resilient growth
- Delivered by IISD, ECN and ClimateCare



Low-Carbon Sector Mapping

Government of Kenya Planning Sectors	SC4 Low-Carbon Scenario Assessment – UNFCCC Mitigation Sectors
Agriculture and Rural Development	Agriculture
Special Programmes (that includes Disaster response and preparedness and HIV/AIDS)	
Environment, Water and Sanitation	Waste Forestry
Physical Infrastructure	Energy Transport
Human Resource Development	
Governance, Justice, Law and Order	
Tourism, Trade and Industry	Industry Energy (energy use associated with Tourism)
Public Administration	
Research, Innovation and Technology	

Low Carbon Analysis

Identification of *potential* priority low-carbon actions, using such criteria as:

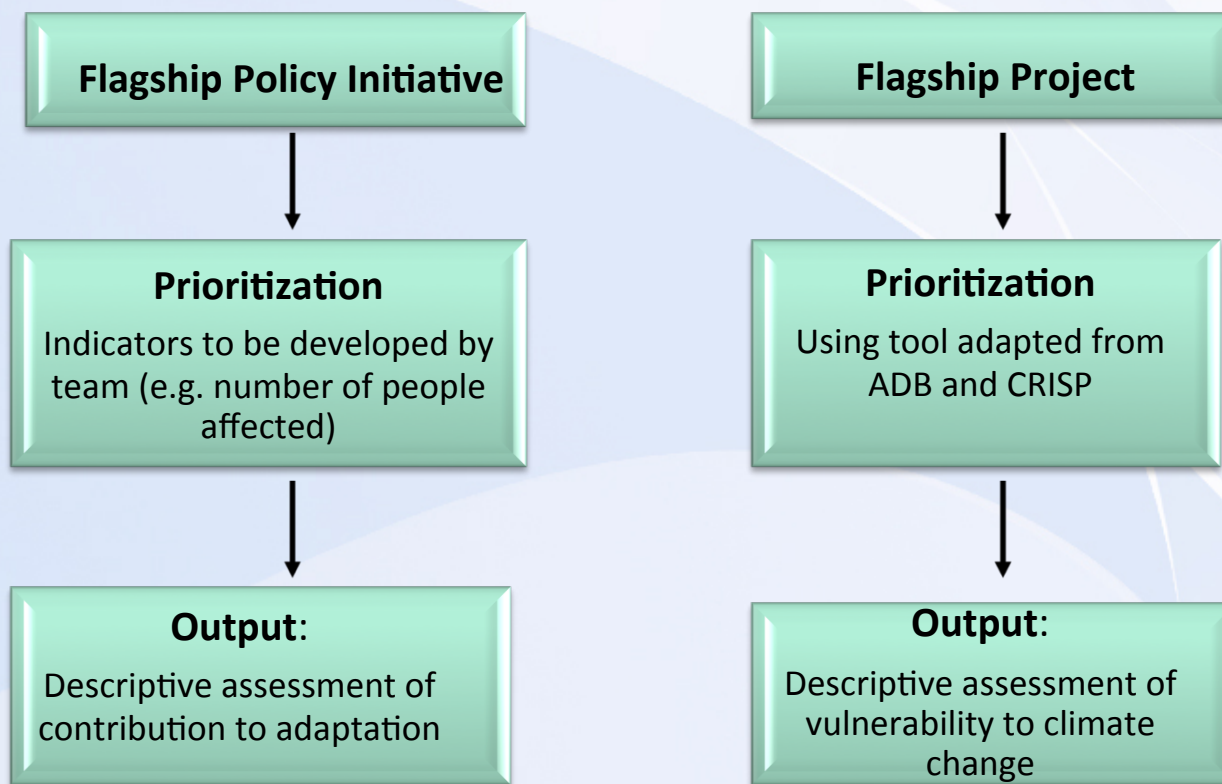
- Emissions reductions
- Sustainable development benefits
- Cost
- Timeframe for implementation
- Feasibility of implementation
- Actions linked to NAMAs

Climate Risk Screening of Flagship Projects

Number of projects with potential climate risks by planning

Sectors used for National Budgeting and Planning	Number of Project with Potential Climate Risks identified in Initial Screening
a. Agriculture and Rural Development	2
b. Special Programmes (including disaster response and preparedness and HIV/AIDS)	None, but will re-examine when have access to additional information
c. Environment, Water and Sanitation	6
d. Physical Infrastructure	19
e. Human Resource Development	7
f. Governance, Justice, Law and Order	None
g. Tourism, Trade and Industry	2
h. Public Administration	None
i. Research, Innovation and Technology	None

Climate Risk Screening of Flagship Projects and Policies



Kenya's Climate Change Action Plan – The Framework for Action

- Why Climate Change Matters to Kenya
 - Moving from the CC response strategy to implementation
- Long-term vision and pathway
 - Economic and social development (linking to Vision 2030)
 - Increasing climate resilience: context and flagship projects
 - Low-carbon development: context and priority actions
 - Interactions and synergies - making the plan low-carbon and climate resilient
- Enabling integration of climate and development
 - Regulatory and policy framework
 - Technology transfer
 - Capacity building
 - Knowledge management
 - Finance
 - Monitoring and reporting



ECN



International
Institute for
Sustainable
Development

Institut
international du
développement
durable

Making Kenyan Development Plans Low-carbon and Climate Resilient

- Following international best practice, work with Ministries of Environment and Planning to make Kenya's MTPII and Vision 2030 more low carbon and climate resilient
- Review national development plans – including the MTPII and Vision 2030 – with a climate lens
- Identify potential actions for mainstreaming climate change in the development process
- Capacity building – to enable GoK to take up low-carbon analysis, GEEM-Kenya and PATH-Kenya models

Thank you for the attention!

Kenya Low-Carbon Climate Resilient Development Pathway team

Project coordinator:

Deborah Murphy, IISD (dmurphy@iisd.ca)

Project team:

Laura Würtenberger, Xander van Tilburg, Lachlan Cameron and Michiel Hekkenberg, ECN

Jo-Ellen Parry, Seton Stiebert and Jason Dion, IISD

Tom Owino and William Battye, ClimateCare

Temi Mutia

Peterson Olum

Project director:

David Sawyer, IISD



ECN

iisd

International
Institute for
Sustainable
Development

Institut
international du
développement
durable