CRIBs

Climate Relevant Innovation-system Builders

An effective way forward for international climate policy

Dr David Ockwell

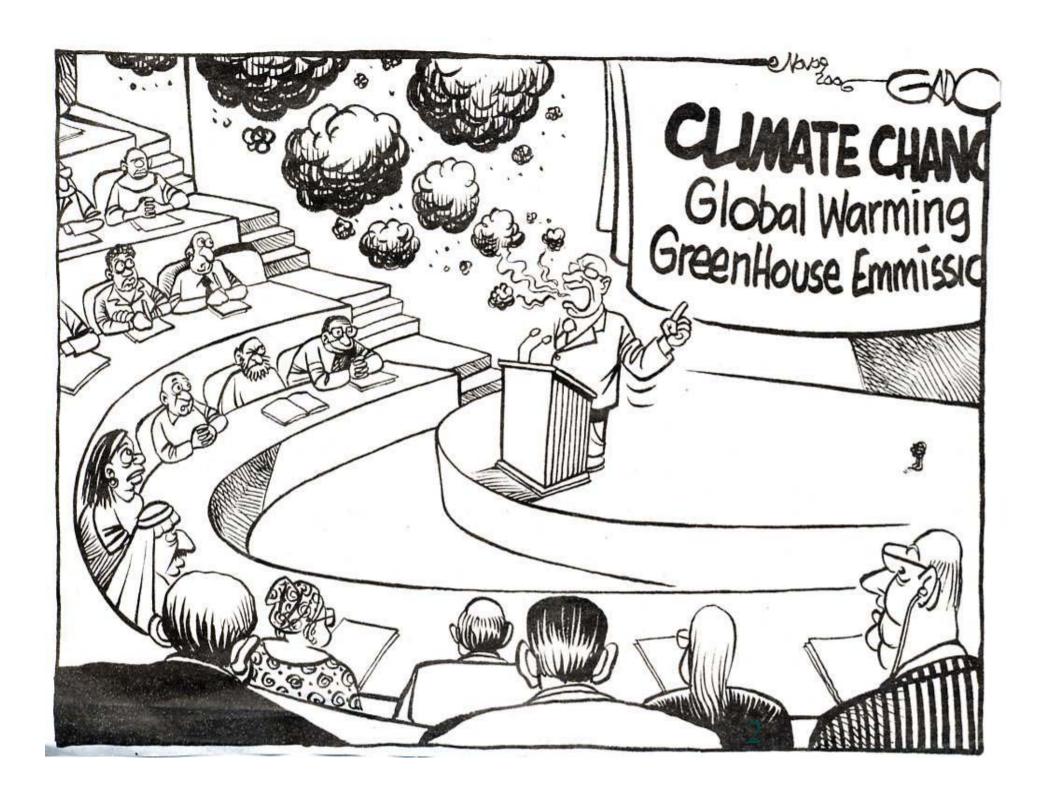
University of Sussex, October 2014

D.G.Ockwell@sussex.ac.uk









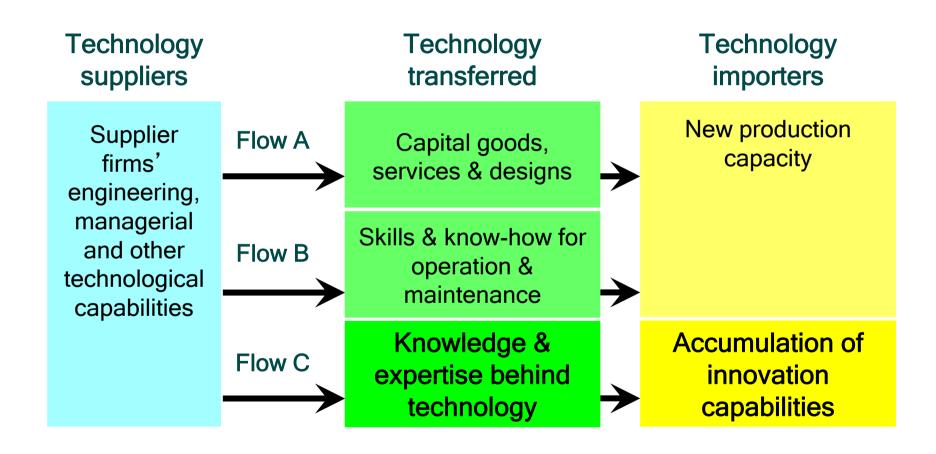
Overview

- 1. What we know: Knowledge and innovation capability building
- 2. Key policy goals
- 3. Coverage of existing mechanisms
- 4. CRIBs (Climate Relevant Innovation-system Builders):
 A way forward under the Convention





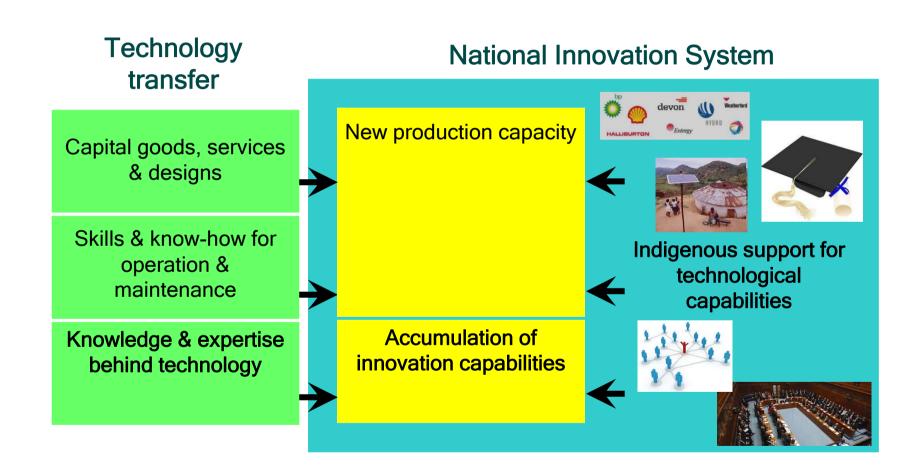
Building innovation capabilities







Building innovation systems













































ssex

Policy goals: Innovation System Building

Goal 1: Build networks of diverse stakeholders

Goal 2: Foster and share learning

Goal 3: Develop shared visions

Goal 4: Support diverse experimentation







Existing policy coverage

Goal	CTCN	CIC	ADB	EBRD	AfDB	IADB
Explicit Innovation System Building focus?	Р	Р	Р	Р	Р	Р
Build networks (intl.)	Y	Y	Y	N	Υ	Υ
Build networks (national)	Р	Υ	Y	N	Р	Υ
Share learning	Р	N	Р	N	Р	Р
Shared visions	Р	N	Р	N	Р	Р
Support experiments	Р	N	Р	Р	Р	Р

Key	Key		
Υ	Yes - within existing remit		
Р	Potential - within, or with incremental changes to, existing remit and institutional structure		
N	No - outside remit		

A way forward:

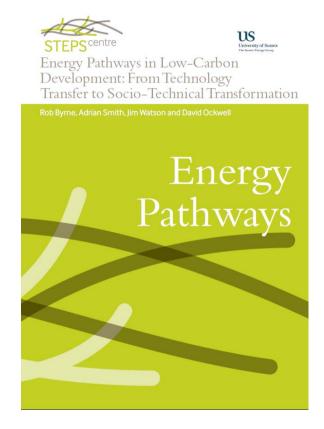
Climate Relevant Innovation-system Builders (CRIBs)

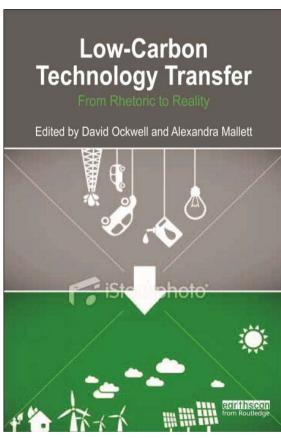
- Strengthen NDE capacity by funding national CRIBs
- Dedicated innovation system building actors
- Detailed national knowledge & coordination of projects & programmes
- CRIBs, via NDEs, communicate national priorities to CTCN
- 5. CTCN then networks CRIBs internationally



Find out more:

www.steps-centre.org/project/low_carbon_development















Pro-poor, low carbon development: Improving low carbon energy access and development benefits in Least Developed Countries (LDCs)

A new research project funded by the Climate and Development Knowledge Network April 2012

This briefing note provides non-technical background information on a new research project based on a partnership between the African Technology Policy Studies Network (ATPS) in Kenya and the University of Sussex in the UK (including the STEPS Centre, Sussex Energy Group and Tyndall Centre). The project is funded

by the Climate and Development
Knowledge Network, an initiative
funded in turn by the UK Department for
International Development, and runs from
April 2012 to March 2014. Further details
can be found at the project's web page:
www.steps-centre.org/project/low_
carbon_development



Studying by solar light_EEP_Flickr Creative Common



