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Sustainable Investments

Climate impacts and Vulnerability

Toward sustainable livelihoods?



Appreciating your financial, social and ecological assets

Climate Change Summit
3-6 March 2009



More rapid and intense changes than previously predicted

- ❑ Key issues shift quickly - new problems bound to arise
- ❑ Need to reassess the term adaptation - local concern to a global issue
- ❑ Beware of mal-adaptation - often results from 'knee-jerk' responses

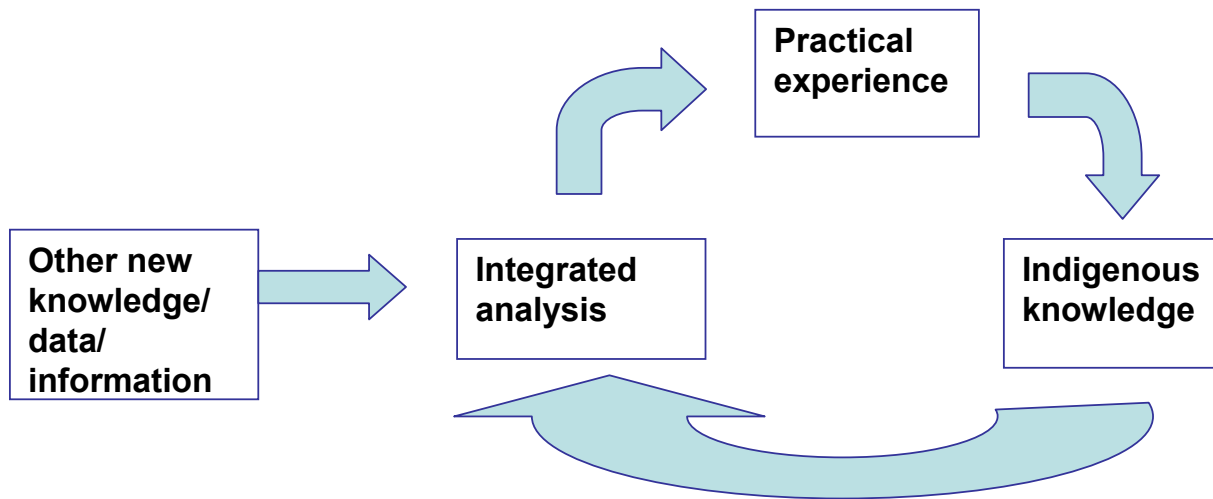
- CC biggest threat to SD
- Simultaneously address poverty and risk reduction
- Link adaptation for sustainable livelihoods (CBA) to broader development processes
- Joint learning between local resource users and climate scientists



Responding to build sustainable livelihoods in the face of climate change..



Integrating adaptive management into development cycles

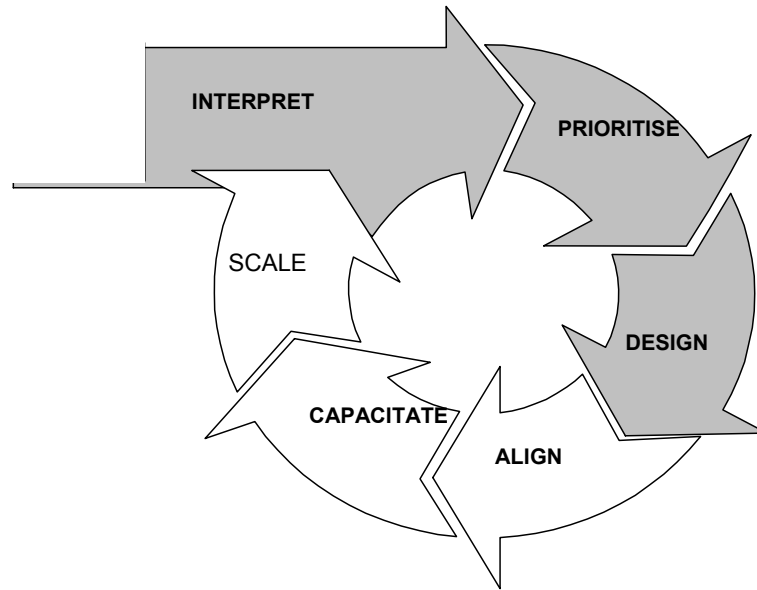


- ❑ Useful integrated information (science with socio-economic analysis)
- ❑ Experience informs Indigenous Knowledge - feeds back into analyses
- ❑ New information brings life into the process - cycle is repeated again and again - successful adaptation responses



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Key adaptive management & sustainable livelihood principles are emerging...



- Increase access to soft loans
- role of Treasury & financial institutions?
- More government support for agricultural inputs;
CC and urban planning
- Mobile health clinics
- *CC adaptation plans in IDPs*
- SA's local development programmes
- infrastructure and provision of basic services-rural & urban

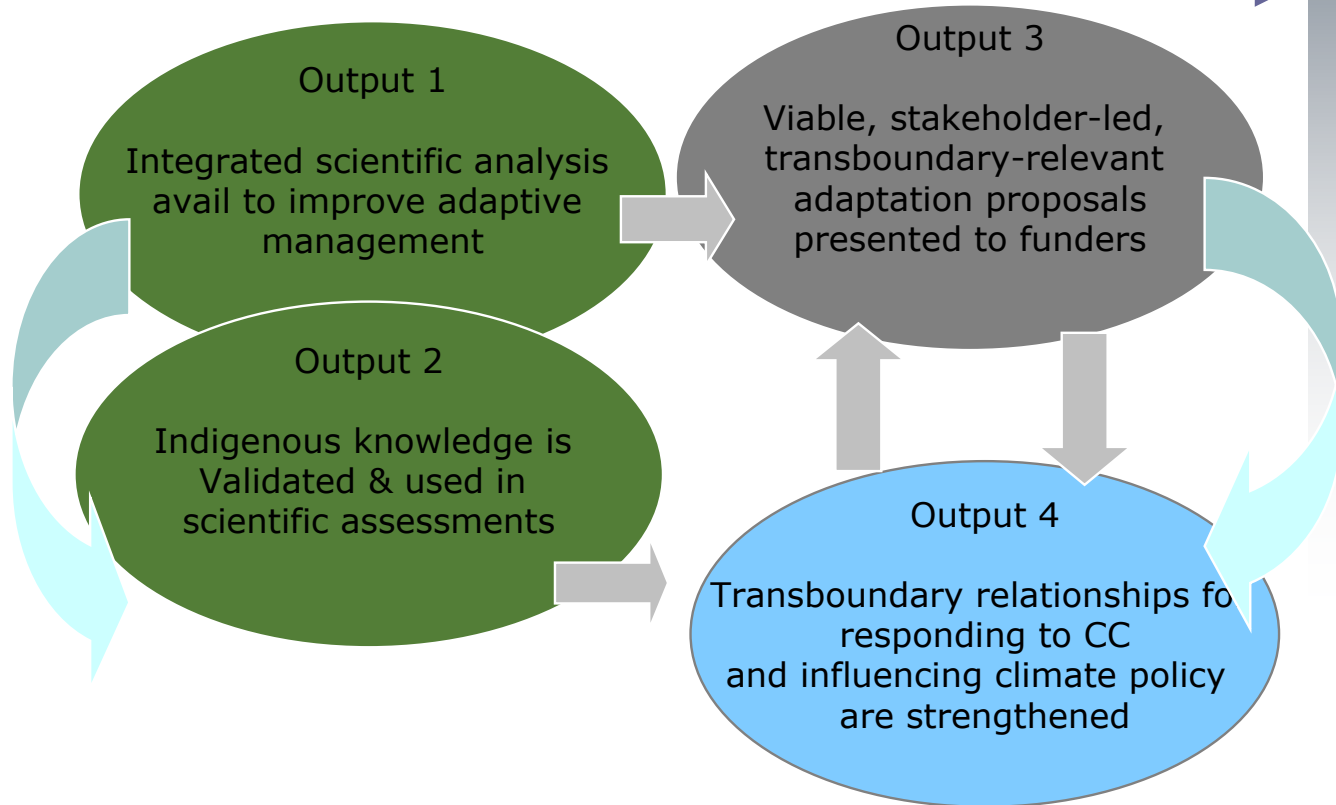


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A regional response programme funded by DFID... *“to enable transboundary adaptation to climate change, with equitable access to climate funding, in southern Africa”*



March 2009 - February 2014 ... and beyond



Monitoring & Evaluation

A regional voice

Practicable solutions

Clear prioritisation

Centres on land and water management

Information based

Financial flows = extent of problem



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