Can IWRM provide a supportive framework for healthy, resilient and productive communities and ecosystems

Declan Hearne | March 2011 | Satoyama Initiative
1. Perceived that the IP way of life is unproductive & many old techniques are no longer sustainable.

1. Banana & its associated economic opportunity is a driver of change in cultural & land use practices.
Current Pressures on Banana systems

Renewed need for expansion of Banana Plantation

- an increase in demand by the market and
- loss of productivity on existing production lands

(Calderon, 03)
CHALLENGES FOR POLICY MAKERS
adapting for change

ISPI 3: Recognition of the value and importance of local traditions and culture

1. gaps in awareness of the varying cultural viewpoints was inhibiting collaboration among the resource users.

2. to put aside planned ‘solutions’ and embrace a real partnerships to achieve real user-driven outcomes.

3. Multi Layered Power Structures

4. Customary Knowledge is adaptive
Policy Costs of non participation

Banana
• Resistance to formation of the WMC
• Outsourcing of production
• Organizing marginalised farmers
• Scoping lands outside the region

Ips
• Unsure of impacts has lead to resistance
• Fear of loss is costly. ‘loss aversion’

Resulting negative outcomes stem from poor attention procedure and lack of understanding of the target audience.
SCALING UP LESSONS
Are we addressing change at a sufficient pace?

- Business as usual?
- Competitive Collaborations
- Comfortable Collaborations
- Fragmented Sectoral Interests
- Real Change
Sustainable
Innovative
Responsive
Effective
Governance
Responses
Responsive
Wise
policy
stewardship
Society
Corporate
Scientist
Governme
nt
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