

Village that Learn

Bridging Rural Digital Divide, Generation Gap, Poverty Reduction









Do rural people need computer and Internet?

ICT professionals ... Yes!

Do rural people need computer and Internet?

Rural people ... yes, BUT....





A Driving Force for National Science and Technology Capability





New Mindset?
re-thinking?
New perception of learning
e

A Driving Force for National Science and Technology Capability



Key success:

- New mindset
- New paradigm in Learning environment and strategy development
- Innovative thinking
- Synergy manpower & resources
- Open source application
- Appropriate communication
- Learning organization/society

Constructionism

ADNUT I

Learner Learning Environment



Learning how to learn Learning by doing



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Provide information for information brokers **Problem Oriented** Phase 2 **Selected** ICT Information Brokers Constructive Learning Capacity **Building**

ICT/ICM

Global Knowledge



CEOs use the information in the planning process

Phase 1 Distribute information



Agricultural Information Network



Build on Existing

Network & Partnership

Reflection

Empowerment

Appropriated Technology



Agriculture Warehouse

Reflects needs



Stake Holder



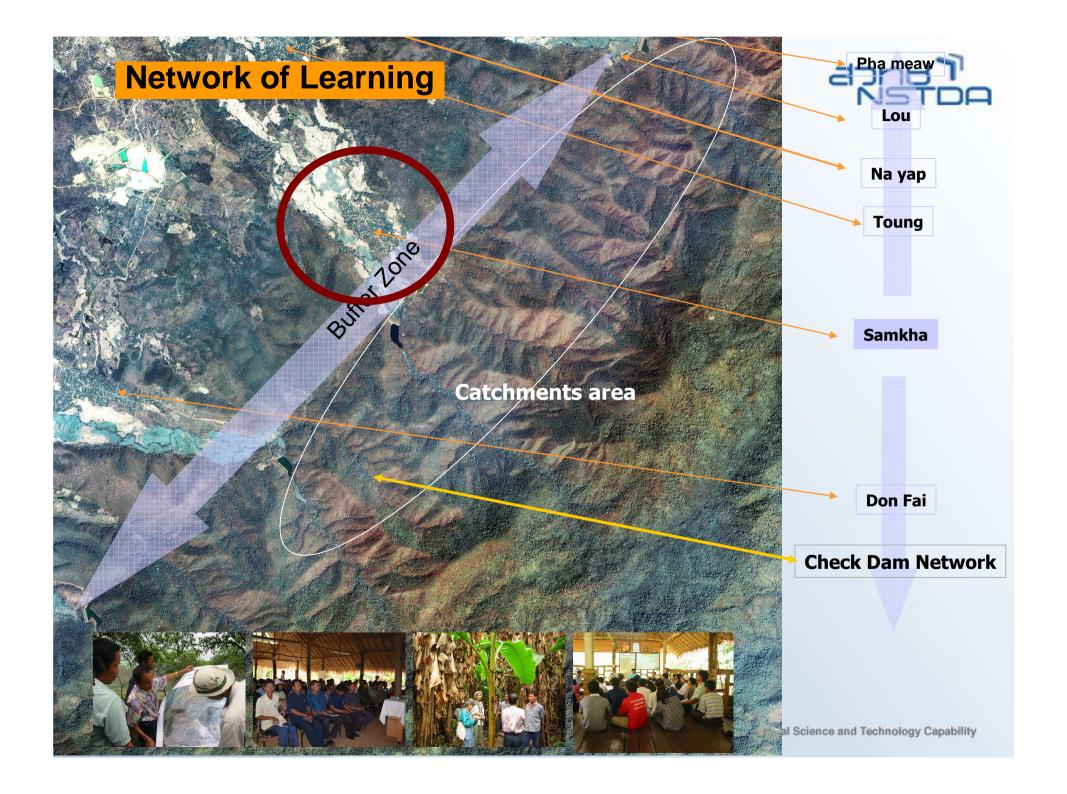
Information Diffussion

Community Learning Process



Phase 3 Knowledge and technology management

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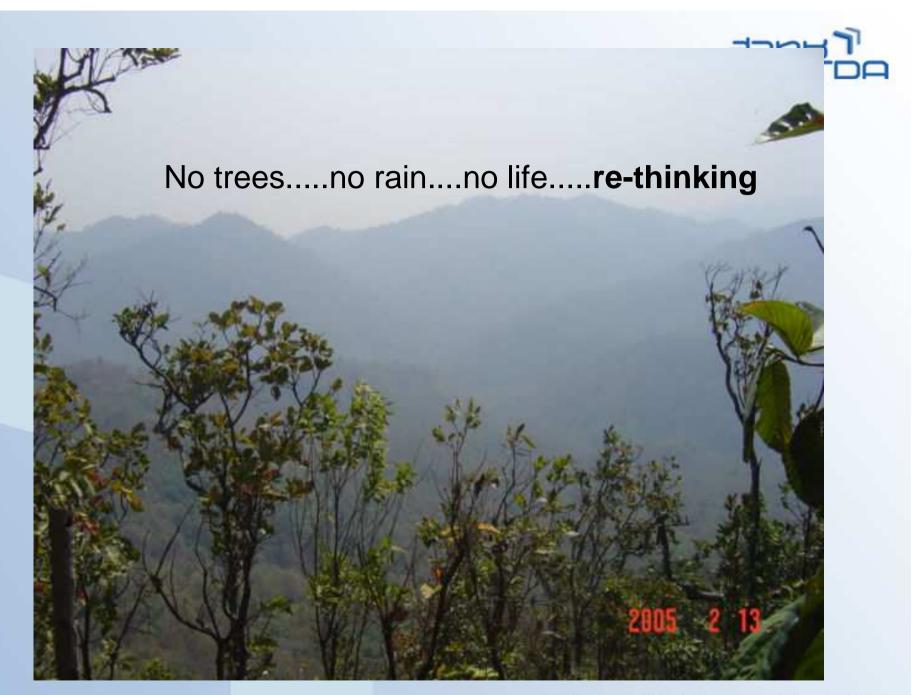


Implementation oriented

- Home based early warning station for Natural disaster: flooding, landslide, the impact of climate change (seasoning shift)
- Understanding the in fluent of micro-climate to crop yield
- Livelihood improvement: sensor for drinking water quality test, air quality
- Learning forest: understanding how sensitive environmental need to be protected: ecological study of local medical plants, check dam, digital archive of rare book
- Learning paddy: improvement of crop production in the synergy of tacit knowledge and appropriated technology











New learning environment









New perspective of data approach







Learning by doing





Learning by doing.....learning together









tience and Technology Capability











Constructing sustainability future





Ownership & inside out