Building the resilience of communities by revitalizing the ITLK system

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Practical Action
A context of agriculture: Lumbini Province

- Dang, Rukum, and Rolpa districts in Lumbini Province
- Agriculture is the main source of livelihood (cereals, vegetable, goat, dairy)
- Out-migration
Key challenges

• Commercialization—vegetables for more income

• Unsustainable Agriculture Practices - unsystematic use of agrochemicals; hybrid seeds/varieties)

• Climate Change Impacts—erratic rains, pests and disease, water scarcity

• Loss of Indigenous Knowledge—gradual erosion of cultural heritage
Opportunities for building the resilience:

- Resilient Agriculture through climate adaptive practices
• Revitalizing Indigenous Knowledge
• **Enabling Environment:** Building partnerships with governments, NGOs, media, and other stakeholders

• **Regional Cooperation:** Collaborative efforts among neighboring and sharing best practices and experiences for more resilient food systems at the regional level.