

Building the resilience of communities by revitalizing the **ITLK** system

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Practical Action

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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.



