

Incentives and Markets for Vegetable Smallholders to Practice Labor, Water and Soil Saving Technologies in Cambodia and Nepal



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Objective:

Provide incentives and identify market pathways for smallholders to practice labor, water and soil saving technologies

Labor, Water and Soil Saving Technologies



Drip Irrigation

photo in Nepal by Bimal Colavito



Conservation Agriculture

photo in Cambodia by Manuel Reyes



Rainwater Harvesting

photo in the Philippines by Agustin Mercado



Provision of drip and tank

photo in Nepal by Bimal Colavito, resilient Nepalese women moving on after earthquake



Training

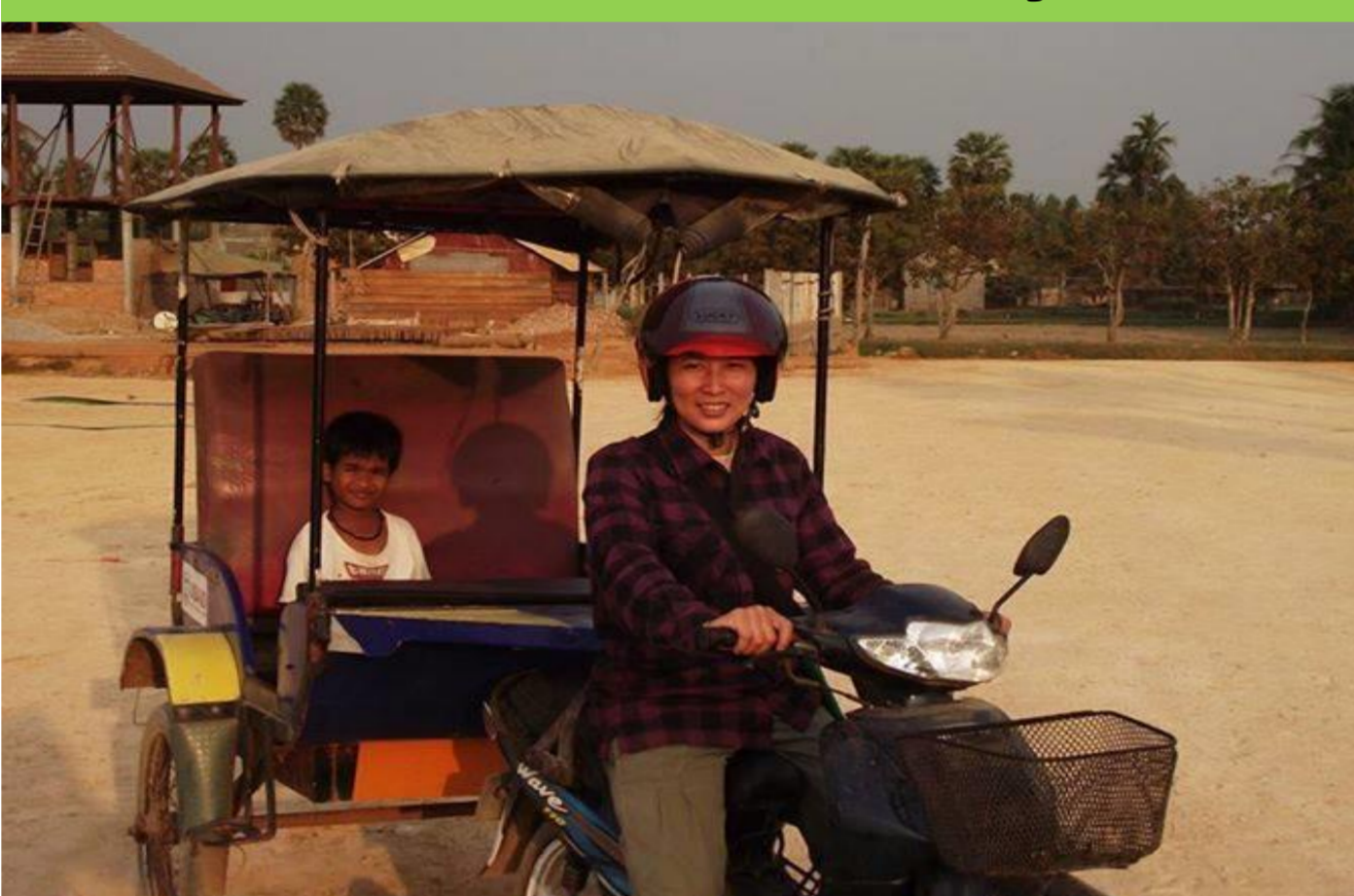
photo in Cambodia by Ren Ry, conducted conservation agriculture, IPM, and drip training



Seedling Nursery

photo in Cambodia by Ren Ry, cost is \$360 per nursery, will convert to women led business

Market Pathway



Sell Veggies with Tuktuk

photo in Cambodia by Ren Ry, training women to drive tuktuk for vegetable marketing

Actions



Orientation in Nepal

photo in Nepal by Sulav Pudal, orientation of iDE Nepal staff on the project



Chose four Villages in Nepal

photo in Nepal by Manuel Reyes, Six female farmers for each village were chosen

Results and Impact

Nepal

- 24 female farmers from four villages volunteered and started to experiment with CA
- 20 female farmers were trained in conservation agriculture
- iDE staff had an orientation meeting about project

Cambodia

- 80 female and 5 male farmers volunteered to practice CA, 40 continued from previous project and 45 are new which is close to goal of 100 farmers
- A seedling nursery was built and vegetable seedlings were distributed to ten female farmers
- Tuktuk was redesigned for selling vegetables and tested if it can be driven by women
- 24 female and 5 male farmers were trained in IPM for vegetable production
- 36 female and 2 male farmers were trained in CA and drip irrigation technologies

