

Creating a

Bio-engineering social enterprise

Project Conceived and Implemented by
BIGHNAHARTA NEPAL



PROJECT

Social entrepreneurship development of marginalized Chepang community living in landslide prone areas, by planting broom grass on degraded lands and selling the production in the market to holistically mitigate the landslides and economically uplift the community

Project context

Project Scope:



510 household beneficiaries



Ward 5 and 7, Rakshirang Rural Municipality, Makwanpur

About the community

- Semi-nomadic Chepang tribe
- Nepal's most backward indigenous groups
- Mostly landless and depend
- Lives near dense forests landslide prone areas
- Issues of acute poverty, food scarcity
Malnutrition, mass illiteracy among others



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Objectives

- ✔ Strengthen the economy of the Chepang community
- ✔ Mitigate the landslides and prevent fatalities
- ✔ Address the immediate food needs of the households involved in plantation
- ✔ Provide training on social enterprise , marketing and selling the goods
- ✔ Meet the huge market demands of the products

Milestones and Timeline



Impact so far

- ✓ 405,000 broom grass planted on degraded lands
- ✓ Immediate food security achieved
- ✓ Landslide mitigated by more than 90% as per the survey
- ✓ Skill training on broom making to the females of the community





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About the organization

Bighnaharta Nepal is a registered, non-profit, social service based organization, formed in 2019 with main aim to create sustainable communities all over Nepal, through cultural and environmental appropriate interventions in social development sector

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Plantation of broom grass on landslide prone cliffs



Distribution of food supplies as a labor charge for planting broom grass



Training the beneficiaries on broom production