

Pioneer Highland Development Project against Soil Erosion

in Mae Chan Land Development Zone, Mae Chan Catchment, Chiangrai Province

Land Development Process



Land Development Department follows HM King's philosophy in agriculture and natural resources development while still conserving the environment in order to maintain resources sustainability and effectively blend the philosophy into local social context

1. Human development following the principle work of King Rama IX "Explosion from inside"/ "Citizen-Centric" :
 - Educate farmers and training, via Soil Doctor Volunteer and Youth Soil Doctor Volunteer program.
 - Establish a group of organic farmers and Learning Center for technology transfer and promote the use of organic substances to replace chemical substances.
2. Soil and water management:
 - Promote/demonstrate the effective farming with soil and water conservation measure to restore soil fertility and prevent further erosion.
 - Promote organic farming follow the sufficiency economy.
 - Provide knowledge on appropriate land utilization and soil improvement.
3. Water resources and forest management with public participatory and local line agencies cooperation:
 - Create water resources and distribution system.
 - Afforestation and upstream forest restoration.

