

# Khlong Lan Highland Development Project Using Royal Project System



## Background

The Royal Project Foundation appointed officials to assist people in Khlong Lan area in promoting occupations for highland people in order to eradicate narcotic crops and conserve natural resources through the cooperation with related government agencies. Subsequently, they established the Khlong Lan Highland Development Project Using Royal Project System.

## Geography

The area is mountainous at 100 - 600 meters above sea level

## Climate

The average temperature is 27.3 C° (81.14 F°). The highest temperature is 37.7 C° (99.86 F°) and the lowest temperature is 17.2 C° (62.96 F°).

## Population

There are 4 tribes: Mien (Yao), Lahu, Pakakyaw (Karen), and Native Thai, totaling 1,034 people in 8 villages.

## Career

Most of the people are farmers and selling forest products.

## Problems and development guidelines

To develop the Khlong Lan villagers and the area, HRDI assists them in several dimensions. First, developing water resources. There are many natural water resources in Khlong Lan village, but they are insufficient during the dry season. Therefore, the related agencies support and develop the water resources for the villagers, including groundwater drilling, weir construction, community mountain water supply systems, and water reservoirs. Second, environmental conservation. The Khlong Lan Highland Development Project Using Royal Project System promote vetiver grass, check dam building, reducing chemical use, and composting biological fertilizers. Last, the infrastructure. The villages now have access to transportation routes, electricity, public telephone, education, and public health. The community natural conservation, such as community reforestation, planting vetiver grass, check dam building, reducing chemical use, and composting biological fertilizers. Last, the infrastructure. The villages now have access to transportation routes, electricity, public telephone, education, and public health.



## Main produces of the center

Field crops: rice, corn and cassava

Vegetables: cucumber, yardlong bean and bitter melon

Forest products: bamboo

Fruit trees: longan, pomelo, jackfruit, coconut, mango and Santol

Also, livestock and fishery



## Location

Moo 11, Pang Makha Sub-district, Khanu Worlaksaburi District, Kamphaeng Phet 62140