

# A Knowledge Management Process for Smart Agricultural Learning Center: Rural Wisdom Park, Satun toward Sustainability

The population lacks integrated agricultural and innovation learning resources



- 1) Insufficient infrastructure
- 2) Fragmented knowledge
- 3) Limited access to practical information



## Objective 1

To study the components of developing a prototype of a smart agricultural learning center, "Rural Wisdom Park: Satun," (RWPS).

## Objective 2

To examine the knowledge management process of the smart agricultural learning resource model.

A qualitative research methodology

## Study Area



Uthairat Subdistrict  
Khuan Kalong District  
Satun Province

## Results



### Knowledge and Information Core

1. Data
2. Smart agricultural technologies



### Learning and Transfer Process

1. Knowledge providers
2. Instructional design and sequencing
3. Learning activities
4. Media



### Driving and Management

1. Physical infrastructure
2. Management systems

## In-depth Interviews



**25**  
Farmers

**15**  
Experts in learning resources

**15**  
Smart agriculture experts

## Focus Group Discussion



**10**  
Experts

## Knowledge Management Process

