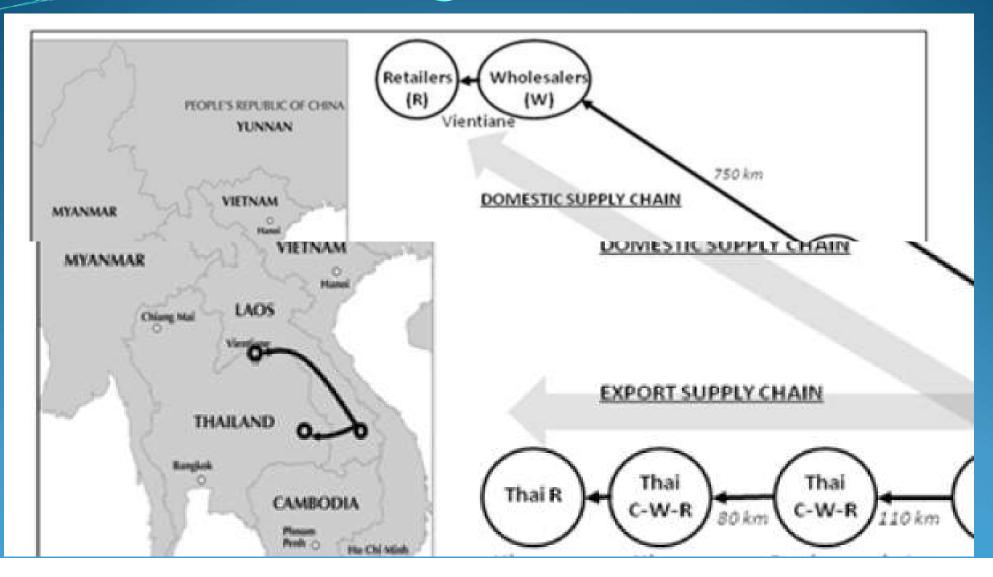
Cabbage value chain for local and export market from Parksong area (Bolivan plateau) of Laos.



Contents

- 1. Cabbage market destination
- 2. Cabbage value chain situation
- 3. Challenges of cabbage production
- 4. Possible application of Japanese experience on cabbage business

1. Cabbage market destination



2. Cabbage value chain situation











3. Farm







- Import seeds from Thailand and Vietnam
- Self seed collection

3. Harvest



4.Sorting



- •Sort and discard immature, overripe, misshapen, blemished or damaged produce
- •Grade and size to divide produce into different class for marketing

5.Packing



- Packing in plastic bags and plastic baskets
- to prevent mechanical injuries, moisture loss, to keep standard presentation and for transportation

6.Transportation









- Farms use Hyundai Tracks to transport product from farm to market
- From collectors to domestic market, farmers pay local bus
- •Exportation to Thailand by Pick up (2 Tones)

8. Marketing



SOCIO-ECONOMIC FACTORS

- •Inadequate marketing systems and facilities
- •Inefficient transportation methods
- Absence of quality grades
- •Preference of the consumer

Wholesaler market (border market)











- Start at 4-7 am
- Farmer repack here
- Thai buyers buy and transport by pick up and border about 7-8 am
- Thai traders repack again in Vapi Market and send to Bangkok market (Si Moum Meing Market) for Thai Market and export

CHALLENGES

- BIOLOGICAL/ENVIRONMENT FACTORS
 - Improper maturity/ripeness
 - Poor initial quality
 - Mechanical damage
 - Decay
 - Improper product temperature
 - Excessive water loss
 - Delay between harvest to retail market

CHALLENGES

SOCIO-ECONOMIC FACTORS

- Inadequate marketing systems and facilities
- Inefficient transportation methods
- Absence of quality grades
- Preference of the consumer
- Unavailability of needed tools and equipment
- Lack of proper maintenance

7.Possible application of Japanese experience on cabbage business

- High quality of seed
- Farm management :
- Consumer perception
- Promote food processing
- Produce fertilizer from agricultural waste

Thanks for your attention