

# Strengthening food supply capabilities

## Careful farmland improvement for reform of growth condition

We are promoting the farmland improvement (irrigation, under drainage, soil dressing) for stable production what safety and high quality farm products by reform of growth condition. Thus it is developing the farm products branding.

### Careful farmland improvement for reform of growth condition

#### Challenge

- Growing consumer needs to the safety and high quality farm products
- It is important to yield the high-value added farm products because the production value base self-sufficient rate is lower than the calorie base in Hokkaido.



#### Policy

- Backup the stable production of the safety and high quality farm products by ensuring the crop irrigation and by improvement of the drainage
- Backup increasing value-added by creating the regional brand

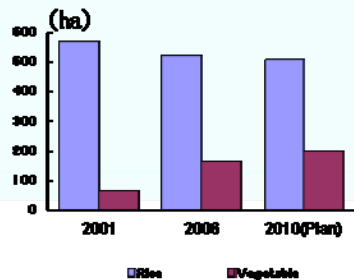
Introduction of the high value-added farm products and promotion of quality improvement by reform in agricultural production conditions (under drainage, soil dressing)

Promotion of the farm products optimized to customer needs by the farmland improvement

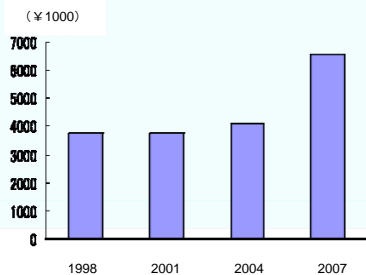
Change of farming before and after implementation of the farmland improvement (drainage, soil dressing)  
(ex: Yuidegawa region in Nanae town)

Promoting the high value-added productions by the irrigation in the green house horticulture

Process of plant area (Nanae town)



Process of farm income per farming household (Nanae)



Irrigation by perforated pipe



Promoting sales by the creating regional brand (Ishikari city)