

## Recycling-Oriented Agriculture ~Eco- & People-Friendly Business Model~

We grow potatoes, kale, sweet potatoes and other products in 150ha. We also offer a variety of services, including producing silage from dent corn for livestock farmers, and producing products such as shochu, Japanese distilled spirit and potato-based sweets. We also offer IT-based agri-management assistance and consulting services.

### Cultivation under Contract

Vegetables grown for contracted food-processing companies

- Potato (Snacks)
- Kale (Health drinks)
- Sweet Potato (Distilled spirits)



Agricultural Produce

#### Quality • Quantity • Time

- Harvesting at the optimum time
- Quality guaranteed
- Delivery date guaranteed

# SAKAUE

#### Unique & Advanced Cultivation Technique

- Experienced personnel
- Unique systemic cultivation
- Standardized operation
- Compliance
- Ownership of large-scale machinery

### Silage Business

Harvested dent corn is fermented with lactic acid in anaerobic conditions



Si-role®  
(trademark registration 5089491)

Silage

#### Organic Soil Conditionin

- Rotation farming
- Usage of mainly organic fertilizers
- Decrease of soil sterilization
- Soil analysis

### IT Management

IT-based Agri-Management assistance together with consulting service



IT

#### Process Control System

##### Input Information

field, crop, variety, Worker ID, labor hours, chemical, job details

##### Output Information

Control System depending on crop, business form output etc