

Integrated agricluster for surplus heat utilization

- Utilization of surplus heat from industry for establishment of food production in an agricluster
- Integration of individual processes for improved utilization of both material and surplus heat over the course of a year
- Proposed agricluster includes greenhouse production, aquaculture, seaweed drying, and insects rearing

Potential advantages:

Improved utilization of surplus heat

Reduction in water consumption

Reduction in dependency on food imports

