

March 30, 2015 Taikisha Ltd.

Taikisha Vietnam Engineering Inc., a consolidated subsidiary in Vietnam of Taikisha Ltd., wins the Taikisha Group's first overseas construction order for a plant factory using only artificial lighting (Product name "Taiki Green Farm")

Taikisha Vietnam Engineering Inc., which is a consolidated subsidiary in Vietnam of Taikisha Ltd. (Representative Director, President: Satoru Kamiyama; Head office: Shinjuku-ku, Tokyo, ("Taikisha")), has received the Taikisha Group's first overseas construction order for a plant factory using only artificial lighting in Vietnam.

This project is to be carried out by Rrfarn Green Farm Company Limited (Head Office: Long An Province, Vietnam), which is involved in the plant factory business as a subsidiary of the automotive parts manufacturer Tanabe Corporation (Head Office: Okazaki City, Aichi).

1. Summary of the project

The construction is scheduled to take place in Long Hau Industrial Park in the suburbs of Ho Chi Minh, Vietnam, and the completion is due by August 2015.

The daily production capacity of the factory will be approximately 1,700 heads of leafy lettuce and others.



External appearance of the building

2. Background to the successful order acceptance

Taikisha Vietnam Engineering Inc. can provide its established maintenance services after the factory starts operating and we have proven our capability with past construction orders for plant factories in Japan. These have led to the winning of this order when there was a need to construct a vegetable factory in Vietnam, a country that has a custom of eating fresh vegetables.

3. Future

We are going to reinforce our PR activities so as to continuously respond to overseas needs by participating in overseas exhibitions and other events.

We are targeting the south-eastern Asian market, and then we will focus on regions where vegetable plantations face harsh environments including the Middle East and Russia.

Taiki Green Farm Features

1) Unique system

It is the sole plant factory system that employs only artificial lighting and offers stable mass production of crisphead lettuces.

2) Safety

100% organic production. Production in our clean environment keeps viable counts much lower than outdoor-grown vegetables.

3) Stable supply

It enables you to supply a large volume of vegetables at stable prices by design regardless of the natural environment such as the seasons or climates.

4) Low cost

Energy saving is achieved through a high irradiation rate and localized air conditioning systems with a uniform airflow performance. It can operate at night when power consumption is inexpensive.

5) Quality

The vegetables' nutritional values are higher than outdoor-grown ones because they are grown under optimized conditions.

6) Harvest yield

Taikisha's unique air conditioning system prevents uneven temperature spaces, and multistage beds (up to 12 stages) lead to a high harvest yield.

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