

# We are "MIRAI" from Japan, Professionals of:



## Vertical Farming

# 10<sup>+</sup> Years

Experience in  
operating a large sale  
vertical farm

Over the last 10 years, with our own farm, MIRAI has been constantly improving vertical farming; i.g. vegetable cultivation, farm operation, system update, and maintenance. As a result, we achieved the improvement in production, in cutting labor cost and in energy saving. By doing so, we have accumulated profound experiences and know-how, which we believe are strong competitive edge of MIRAI.

### 2014

50-60g/head  
350-400kg/day  
30-35ppl/day  
10,000kWh/day

### 2024

200-250g/head  
750-800kg/day  
13ppl/day  
7,950kWh/day

## Vegetable Distribution

# 500 t

Total amount of  
vegetable distribution  
that we handle

MIRAI is a professional of vegetable distribution as well. We have established the strong connections with a variety of vegetable buyers, ranging from individual stores to GMS, SM, HORECA, etc. For these clients, MIRAI not only provide our own vegetables, but also we partner with companies in the same industry and conduct sales and distribution services to secure their product outlets.

- Sourcing vegetables from 9 Partner Companies
- Deliver to individual stores, GMS, SM, HORECA
- 365-day delivery
- Quality Control for the clients
- Standardisation of shipping

## Global Supply & Consulting

# 9 Farms

In 6 countries  
MIRAI have provided  
farming systems

With our global clients, MIRAI has established nine farms in six countries. We provide our high-yield, low-maintenance farming system and equipment together with our technology and know how. Even after your farm launch, we continuously support your business by providing consulting support. Having done this in multiple countries, we are confident that we will be the best partner in your vertical farming business.

- Planning of vertical farm business concept
- Engineering of farm design and construction
- Supervision of local construction
- Supervision of farm startup
- Consulting of vegetable cultivation and farm operation