June 30 2020
TEPCO Energy Partner, Inc.
Fuyo General Lease Co., Ltd.
Farmship, Inc.

The world's largest fully artificial light-based plant factory commence operations from July 1

~ We will stably deliver up to 5 tons of leafy vegetables per day ~

TEPCO Energy Partner, Inc. (Chuo-ku, Tokyo; President: Nobuhide Akimoto), Fuyo General Lease Co., Ltd. (Chiyoda-ku, Tokyo; President & CEO: Yasunori Tsujita) and Farmship, Inc (Chuo-ku, Tokyo; Representative Directors: Masahiro Kitajima and Mizuki Yasuda) would like to announce the joint venture: Saisai Seikatsu LLC (hereinafter referred to as Saisai Seikatsu) between the 3 companies. The joint venture has constructed a completely artificial light type plant factory using LED in Fujieda City, Shizuoka Prefecture and operations will commence on July 1.

The 3 companies established Saisai Seikatsu in April 2019 with the purpose of producing and selling leafy vegetables; centering on lettuce. (Previously announced on March 25 2019.

With a proven track record of managing plant factories, Farmship. Inc.'s knowhow will be utilized in the construction of the factory. By adopting original LED lighting, which enables more effective cultivation, and by optimizing the cultivation space, we have achieved the world's largest plant factory with fully artificial light; with a production capacity of about 5 tons per day (about 100 g/50,000 shares).

The leafy vegetables produced at this plant will be shipped to food processing plants that make bento box lunches and ready-to-eat meals in the Kanto, Chubu and Kansai regions. Sales channels will be expanding and we aim for a system that will enable full scale production in a year.

In recent years, fully artificial light type plant factories have been attracting attention as an approach that can solve social issues facing Japanese agriculture, such as a decrease in the number of farmers, an aging population, a decrease in food self-sufficiency, in addition to countering the risks in food production, distribution, abnormal and unseasonable weather and the spread of COVID-19. In addition to the shape and taste of leafy vegetables, nutrients can be maintained at a certain quality, and diseases and pests can be prevented

without the use of pesticides. Furthermore, by cultivating in a hygienic environment without being affected by the external environment, it becomes possible to maintain high freshness longer than usual, leading to a reduction of food loss.

Through the initiatives of the Saisai Seikatsu factory, the three companies will contribute to the philosophy of the SDGs, such as practicing resilient agriculture by securing a stable food production system that is unaffected by the external environment and regional revitalization by creating employment.

<Fujieda Factory Profile>

- Location 2712-2 Takayanagi, Fujieda-shi, Shizuoka Prefecture
- Floor Space Approximately 9,000 ㎡
- Start Date July 1 2020
- Produce Lettuce and other leafy vegetables
- Capacity 5 tons per day



Factory Exterior



Factory Interior

<Saisai Seikatsu LLC Profile>

Trade Name	Saisai Seikatsu LLC
Established	April 26 2019
Address	1-1-3 Uchisaiwaicho, Chiyoda-ku, Tokyo
Capital	500 Million Yen
Shareholders	TEPCO Energy Partner, Inc. 50% Fuyo General Lease Co., Ltd. 49% Farmship, Inc. 1%
Business	Production and sale of vegetables

【Direct inquiries from the media regarding this matter to the following】

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