



ITOCHU ENEX Introduces TERASEL Solar, a Self-consumption Solar Power Generation Service, to the Headquarters Factory No.2 of Ichimasa Kamaboko Co., Ltd.

ITOCHU ENEX CO., LTD. (Headquartered in Chiyoda-ku, Tokyo; Tomofumi Yoshida, Representative Director, President and CEO; hereafter, "The Company") announces that it has introduced its self-consumption solar power generation service, TERASEL Solar, to the Headquarters Factory No.2 of Ichimasa Kamaboko Co., Ltd. (Headquartered in Niigata-shi, Niigata; Masahiro Nozaki, Representative Director, President and CEO).

This fixed-fee service installs solar power generation equipment on the rooftops of plants, warehouses, and other facilities to enable customers to consume the electricity they have generated themselves. In the current situation with every company being required to take environmental measures with the goal of establishing a carbon-free society by 2050, this business model enables customers to reduce CO₂ emissions and energy costs through the consumption of eco-friendly electricity they have generated themselves from renewable energy sources.

In addition to the solar power generation equipment, co-generation systems (hereinafter "CGS") offered by Tokyo Toshi Service Co., Ltd., which is an ITOCHU ENEX Group company have been also introduced to the headquarters factory. The amount of power purchased at the headquarters factory is expected to be cut by approximately 58% and CO₂ emissions by around 2,500 tons compared to the levels prior to the introduction of the two services.

* CGS is one of the private power generation facilities. It takes advantage of exhaust heat generated from power generation to improve overall energy efficiency.

The Group will further strengthen its ties with Ichimasa Kamaboko through these services, contributing to the creation of a sustainable society by continuing to provide a range of environmental products centered on the self-consumption solar power generation service, TERASEL Solar.



Overview of facilities introduced	
Facilities	Headquarters Factory No.2, Ichimasa Kamaboko Co., Ltd.
Location	7-77 Tsushimaya, Higashi-ku, Niigata-shi
Facilities introduced	(Solar) 627.0 kW (CGS) 1,000 kW x 3 units
Estimated CO ₂ reductions	Annual average of 2,500 tons
Estimated reduction in purchased electricity	Annual average of 58%
Start of operations	(Solar) March 15, 2023 (CGS) March 1, 2023



Company Overview	
Company name	Tokyo Toshi Service Co., Ltd.
Head Office Location:	1-8-11 Harumi, Chuo-ku, Tokyo
Established	September 9, 1987
Shareholders	ITOCHU ENEX CO., LTD.: 66.6% TEPCO Energy Partner, Inc.: 33.4%
Business	<ul style="list-style-type: none">• Heat supply business and contracted operation of heat supply facilities• Sales, leasing, installation, operation and maintenance of facilities helpful to efficient use of energy and the environment• Management and contracted management of buildings and facilities incidental to buildings• Consulting on use of energy for buildings, industrial applications and others• Supply of electricity, gas, oil and others

[Headquarters Factory No.2, Ichimasa Kamaboko Co., Ltd.]



[Contact Information for this business]

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(Official TERASEL Solar website: <https://www.terasel.jp/lp/teraselsolar/#>)

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