

For immediate release

Company name: Joshin Denki Co., Ltd.
Representative: Ryuhei Kanatani,
Representative Director and President
and Executive Officer
(Securities code: 8173, Tokyo Stock
Exchange, Prime Market)
Contact: Koichi Yokoyama, Director and Managing
Executive Officer in Charge of Infrastructure
Strategy
(Phone: +81-6-6631-1122)

Joshin Denki x JA MITSUI ENERGY SOLUTIONS Launching Joshin Matsudo Store as Solar Power Generation Facility with Large- Capacity Rechargeable Battery System

Joshin Denki Co., Ltd. (Head Office: Osaka City, Osaka; Representative Director, President and Executive Officer: Ryuhei Kanatani) hereby announces that we teamed up with JA MITSUI ENERGY SOLUTIONS,LTD. (Head Office: Chuo-ku, Tokyo; President: Shingo Akutsu) and i GRID SOLUTIONS Inc. (Head Office: Chiyoda-ku, Tokyo; CEO: Tomokazu Akita) and installed a solar power generation facility "GX Store"*1 with a large-capacity rechargeable battery system at Joshin Matsudo Store.

The Group has been proactively implementing in-house power generation and consumption of renewable energy through photovoltaic systems at each of our business sites.

This system enables Joshin Matsudo Store to cover about 40% of the total electricity used for daytime operations with electricity generated by the photovoltaic system.

Furthermore, by installing a large-capacity rechargeable battery system, the power generated during periods and times of high power generation will be stored in the battery system and discharged during periods of high power usage and in the evening, thereby increasing the self-sufficiency rate of renewable energy.

In addition, it will serve as an emergency power source not only in normal conditions but also in times of emergency (power outage), enabling business continuity and disaster resilience, and will also play a role as a regional disaster prevention base.

Outline of the Solar Power Generation Facility with a Large-Capacity Rechargeable Battery System

Rooftop space at Joshin Matsudo Store (with a rechargeable battery system installed on the ground)

Location: 8-35-17 Hachigasaki, Matsudo City, Chiba Prefecture

Panel installation capacity: Total 191.06 kW

Annual planned power generation: Total approx. 150,000 kWh

Rechargeable battery capacity: Total 193.5 kWh



Our group places “contribution to an affluent society in harmony with the global environment” as a materiality issue (key issue). As a guidepost to show the direction toward achieving "carbon neutrality by 2050," we will further promote efforts to for complex environmental issues and pursue sustainable management that creates "social values in harmony with the global environment" with all our stakeholders.

*1 A next-generation store that provides not only energy-creating systems, such as solar power generation, but also a system that combines rechargeable batteries and other devices to create and store energy, thereby spreading green energy throughout the community.

For more information on our commitment to environmental issues, please visit our website at <https://www.joshin.co.jp/ja/index.html>