Installation of photovoltaic power generation facilities in NIPPN (Shanghai Jinshan) Co., Ltd.

Second installation case of Group's overseas location

For the realization of a low carbon society projected annual reduction of 560t CO₂.

NIPPN (Shanghai Jinshan) Co., Ltd. (Director and General Manager: Shinya Omura), a NIPPN Group company, announces that it has installed photovoltaic power generation facilities in premix plant to promote the use of renewable energy, and started operation in July 2024. The annual power generation capacity of the facilities is estimated to be approx. 580 MWh, which is expected to reduce CO₂ emissions by approx. 560 tons per year.

NIPPN (Shanghai Jinshan) Co., Ltd. is a premix production company located in Shanghai, China, which started operations in October 2018. With the installation of the new photovoltaic power generation facilities, it is expected to cover most of the current energy used in the plant during the daytime. This is the Group's second overseas location to install photovoltaic power generation facilities, following NIPPN (Thailand) Co., Ltd. in 2023.

Based on the Management Philosophy "Contributing to the realization of a sustainable society by pursuing the well-being (happiness, health, and smiles) of people," the NIPPN Group has been working to protect the environment. As well as the installation of the photovoltaic power generation facilities, the Group is also establishing environmental management systems, reducing waste, and installing energy-saving facilities.

The Group will continue to be aware that its business activities are benefiting from the bounty of nature and will continue to take measures to respond climate change.

[Overview of the photovoltaic power generation facilities in NIPPN (Shanghai Jinshan) Co., Ltd.]

Power generation capacity	542kW
Annual power generation (forecast)	Approx. 580MWh/year
CO ₂ reduction (forecast)	Approx. 560 tons/year



NIPPN (Shanghai Jinshan) Co., Ltd. with photovoltaic power generation facilities.