

Announcement on the Introduction of Solar Power Generation Facilities

Meiko Electronics Co., Ltd. recognizes greenhouse gas emissions as a significant threat to our irreplaceable planet. As part of our commitment to decarbonization, we have set a target to reduce domestic CO2 emissions per unit by 50% by 2030 compared to 2021 levels. To achieve this, we are implementing energy-saving measures to reduce energy-derived CO2 emissions while actively promoting the adoption of renewable energy.



<Tendo Factory: 700kW PPA-Based Power Generation Facility>

We are pleased to announce the introduction of a solar power generation system at our Tendo Factory under the PPA (Power Purchase Agreement) model. This system is expected to reduce approximately 378 tons of CO2 emissions annually.

Since fiscal year 2023, Meiko has also installed self-consumption solar power generation systems at the following locations:

- Fukushima Factory (Futaba District, Fukushima Prefecture): 532kW (▲266t-CO2 per year)
- Ishinomaki Factory (Ishinomaki City, Miyagi Prefecture): 383kW (▲214t-CO2 per year)
- Tendo Factory: 170kW (▲59t-CO2 per year)

Furthermore, our "Solar Park Fukushima," which commenced operations in 2015, now generates 3,025kW of power, contributing to an annual reduction of 1,650 tons of CO2 emissions—equivalent to the electricity consumption of approximately 880 households. By integrating these initiatives, Meiko is making a significant contribution to reducing CO2 emissions by approximately 2,567 tons annually.



<Fukushima Factory: 532kW Self-Consumption Solar Power Generation System & Solar Park Fukushima>



<Ishinomaki Factory: 383kW Self-Consumption Solar Power Generation System & Solar Park>



<Tendo Factory: 170kW Self-Consumption Solar Power Generation System>