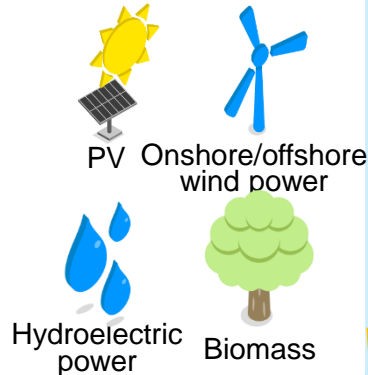
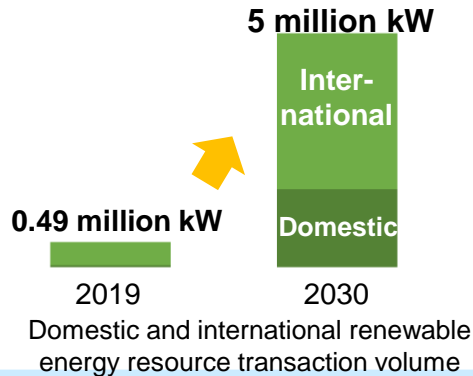


# 5 Action 1: Coordination of renewable energies and natural gas

- We will accelerate the efforts to acquire renewable power sources both in Japan and global markets, and actively use of decentralized resources such as PV\*, storage batteries and EV\*\* to develop businesses that **combine large-scale power sources and decentralized power sources**.
- We will **combine renewable energies with clean natural gas that offers excellent control** to achieve a stable and inexpensive supply of energy.

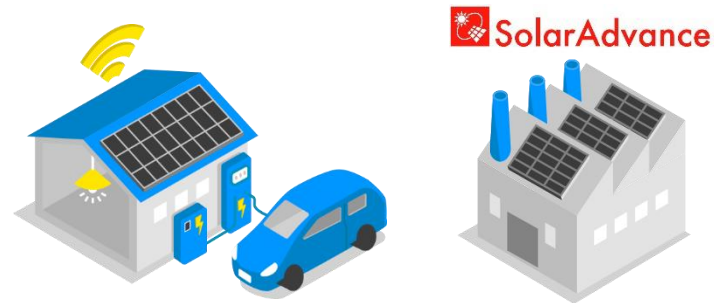
## Acquisition of renewable power sources

- Expand renewable power source transaction volumes both at home and abroad



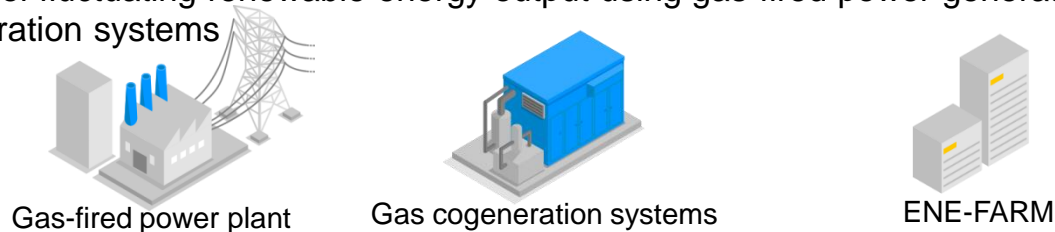
## New businesses utilizing decentralized resources

- Promote new businesses utilizing PV, storage batteries, EV etc. as well as VPP\*\*\*



## Stable supply through the combination of renewable energies and natural gas using digital technology

- Adjustment of fluctuating renewable energy output using gas-fired power generation and gas cogeneration systems



## Effective use of natural gas

\* PV: Photovoltaic power    \*\* EV: Electric vehicles  
 \*\*\* VPP: Virtual power plant. A mechanism that uses IoT to manage and control decentralized power sources, batteries, etc. as if they were a single power plant.