

Japanese City	Partner City	Implementation Body
Yokohama City	Da Nang City	Carbon Free Consulting

Project title

ZERO Carbon Society Development Support Project by Introduction of Carbon Management System and Decarbonization Technologies under city to city cooperation between Da Nang and Yokohama

Project objectives

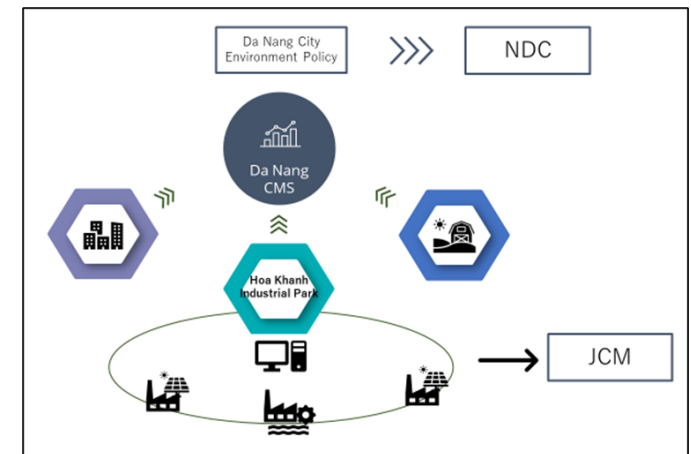
To support development of decarbonization society by introduction of decarbonization management system (CMS) and renewable energy/energy-saving infrastructure into Da Nang City.

Planned activities in FY2023

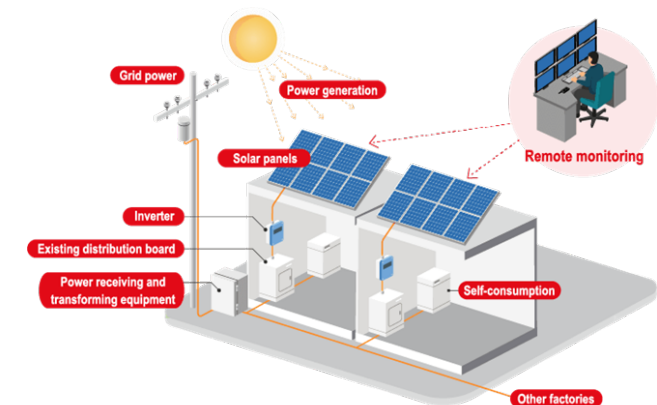
- Implementation manuals/guidelines of CMS are drafted for a trial in the governmental organizations in Da Nang City.
- conduct training programs for staff of local government and private companies in Da Nang City.
- Continue the survey on electricity supply and demand in Hoa Khanh Industrial Zone and to conduct a study on energy interchange.

Major achievements in FY2023 & previous years

- Conducted a survey of the current carbon management system found out the needs and challenges in the implementation process of the CMS.
- Implemented a training program of GHG emissions calculations for capacity building of local government and private companies in Da Nang City.
- Conducted a survey on electricity supply and demand. The electricity data of main 50 companies was obtained for introduction of the solar power generation.



De-carbonization System



De-carbonization Technology