

Japanese City	Partner City	Implementation Body
City of Kitakyushu	IRDA (Iskandar Regional Development Authority)	NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.

Project title

Carbon-Free Model Area Development Project (Phase 2)
(City of Kitakyushu – Iskandar Regional Development Authority Collaboration Project)

Project objectives

Realization of a decarbonized society and the introduction of facilities that contribute to the formation of a decarbonized society, including the realization of inter-industry collaboration in industrial parks and the introduction of waste power generation, which will contribute to reducing energy-derived CO2 emissions.

Planned activities in FY2023

Activity 1 : Create inter-industry collaboration projects for decarbonization of the industrial sector

Activity 2 : Introduction of waste-to-energy as a base-load power source for decarbonization of the consumer sector

Major achievements in FY2023 & previous years

A1 : Collected information on the needs and current situation of individual companies occupying local industrial parks.

A2 : Analysis of refuse quality (fruit and nut season) at the local final disposal site.

