

Project to Accelerate Low Carbonization in Hai Phong City, Vietnam

NTT Data Institute of Management Consulting

MOEJ: FY 2017 inter-city collaboration project to create a low-carbon society (FY 2017)

Expected Businesses	① Waste-to-Energy of Mixed Combustion of Municipal Solid Waste and Industrial Wastes emitted from Industrial Park	② Discovery of Businesses for Large CO2 Emission Reduction such as Waste Heat Recovery Power Generation at a Cement Plant	③ Low Carbonization Project in a Remote Island combined with Unique Funding Mechanisms
Outline	Taking measures to enhance profitability by combining the mixed combustion of industrial wastes, steam selling, etc., mainly the waste disposal at a disposal site adjacent to an industrial park.	Considering introduction of waste heat recovery power generation system in a cement plant which will be build in Hai Phong city.	Continuing the discussion for introducing an environmental fee system to strive for building a model of low carbonization of a remote island using a mechanism of the fee.
Technology to be installed	Waste-to-Energy System	Waste Heat Recovery Power Generation System	EV Bus + Solar PV etc.

【①Waste-to-Energy System】



【③EV Bus + Solar PV etc.】



【②Waste Heat Recovery Power Generation System】

