

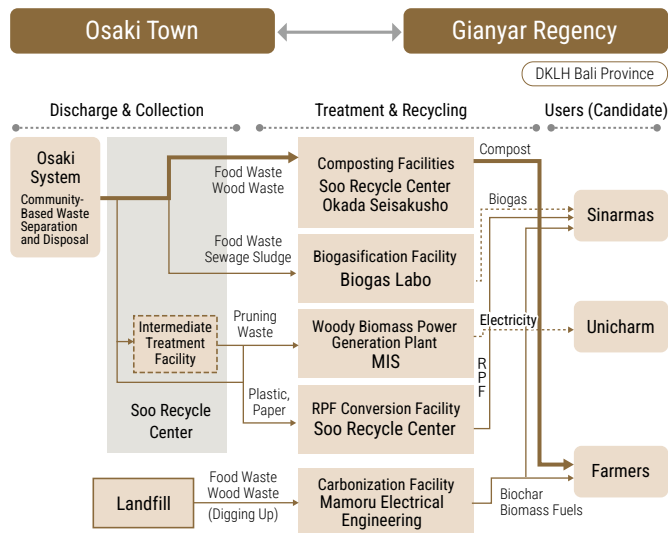
24 Gianyar Regency (Indonesia)–Osaki Town

Main Proposer: Soo Recycle Center Co., Ltd.

Project to Promote the Establishment of a Decarbonized, Recycling-Oriented Society through the Osaki System in Gianyar, Bali Province, Indonesia

Osaki Town has made efforts to build a resource-circulating waste management system that does not rely on incinerators by promoting waste recycling. The town's recycling rate exceeds 80%, and more recently, in pursuit of achieving its "Zero Carbon Promotion Declaration," new initiatives are being considered, including wood biomass power generation, biogas production, and the conversion of waste into RPF (refuse-derived fuel), in addition to the recycling of organic waste.

This project aims to expand the "Osaki System," developed in Osaki Town, to Gianyar Regency in Bali Province, Indonesia, with the goal of improving waste management and reducing GHG emissions in the regency. Specifically, the project includes surveys on the potential use of organic waste, inorganic waste, and sewage sludge, as well as studies to realize resource circulation projects utilizing these materials.



Other Japanese Partners: Kanseiren, National Institute for Environmental Studies Japan, Mitsubishi Research & Consulting