

Japanese City	Partner City	Implementation Body
Ehime Prefecture	Gorontalo Province, Indonesia	JAPAN NUS CO., LTD.

Project title

Support project for the achievement of SDGs and developing a sustainable decarbonized society: City-to-City Collaboration between Ehime Prefecture and Gorontalo Province

Project objectives

The objective is to study the feasibility of projects for wastewater treatment through introducing WTPs, wastewater treatment and energy recovery through introducing methane fermentation system, and forest conservation through promoting kakao cultivation in the REDD+ project.

Planned activities in FY2023

Development of business models for the installation of facilities and a dissemination plan in Gorontalo province.

Major achievements in FY2023 & previous years

- Signing MOU on C3P project in January 2023
- Development of business model for the installation of facilities and a dissemination plan in Gorontalo province

The composite image illustrates the project's scope and progress. The top section is a detailed flowchart titled 'Decarbonization policies/Action plan/Roadmap'. It shows the collaboration between the Central government of Gorontalo, the Ministry of Environment and Forestry, the Ministry of Energy and Mineral Resources, and Ehime Prefecture. The flowchart identifies 'Gorontalo Development Challenges' such as forest disappearance, water pollution, and underdeveloped infrastructure. It then outlines two main strategies: 'Sustainable use of forests by cacao cultivation' (involving REDD+ and methane fermentation) and 'Regional water infrastructure development by decarbonization energy' (involving septic tanks, methane gas power generation, and renewable energy). Key partners like JANUS and JGC are noted for technical support. Below the flowchart are two photographs: one showing a large pile of waste and another showing a modern wastewater treatment plant. The bottom section features a group photo of project members from Bank Indonesia, Gorontalo State University, and Ehime University, holding certificates at a 'Gorontalo Micro, Small & Medium Enterprise Trade Promotion 2023' event.