

City-to-City Collaboration between Bandung City in Indonesia and Kawasaki City

Bandung and Kawasaki have signed an MOU on intercity cooperation projects for the formation of low-carbon and sustainable cities, and have implemented projects to improve waste management capacity and river water quality. The objective of this project is improving air pollution, including the improvement of traffic congestion, which is a causing factor of air pollution issues in the city. In addition, Kawasaki will support high-priority GHG reduction projects, contributing to the realization of a zero-carbon society.



Bandung City

GHG emissions have been reduced beyond the initial objective. The city is also working on the formulation of green building standards.



Kawasaki City

Kawasaki has set the objective of achieving virtually zero CO₂ emissions and 100% conversion to renewable energy by 2050.

City-to-City Collaboration between Bandung City in Indonesia and Kawasaki City

Kawasaki City



Oriental Consultants

Tokyo Century

Daikin
Air Conditioning
Indonesia

Kawasaki Green
Innovation Cluster
Member companies

Bandung City



Related departments

- Cooperation Section, City Government of Bandung
- Environmental and Cleanliness Department of Bandung City
- Transportation Department

Management of
public/private facilities
(such as hospitals)

Street lights in Bandung city



Traffic congestion

General hospital

【Project Overview】

- Energy reduction through adoption of high-efficiency air conditioning and examination of applicability of JCM scheme
- Examination of the possibility of utilizing the JCM scheme for the adoption of LED street lights
- Sharing of information about Japan's measures to improve traffic congestion
- Examination of applicability of air pollution monitoring system
- Sharing of information about Kawasaki's green building promotion measures
- Organization of online workshops (4 times)

【Expected Results】

- Survey for the introduction of high-efficiency air conditioning for public facilities in Bandung
- Confirmation of details and development of proposals relating to the plan to utilize JCM scheme to adoption of LED street lights
- Examination of applicability of air pollution monitoring system, formulation of activity plans for the next year
- Sharing of information about Japan's green building measures and CASBEE Kawasaki