

Project Outline

- Duration: 2019 ~ 2023
- Sector: Solid Waste Management
- Name of Counterpart Institution: Maputo Municipality
- Type of ODA: Technical Cooperation
- Total Cost: 450 million Japanese Yen
- Project Overview: Establishment of an integrated Solid Waste Management Model in Great Maputo, which can be disseminated to other Mozambican and African cities.



Development Issues / Background

- Maputo is one of the cities where challenge to sustainable solid waste management remain, despite effort from the local authorities and NGOs. This includes limited capacity to manage waste properly from the primary source to the final disposal sites.
- Through JICA and other stakeholders, the Municipal Council of Maputo has been introducing some innovative strategies to improve waste management, such as 3Rs activities, composting and collaboration with private sector.
- Thus, as part of Japan's contribution to sustainable development in Mozambique, JICA will introduce, 2019, an integrated solid waste management model, which is expected to be disseminated to other Mozambican and African cities.

Expected Impact on the Environment and Climate Change

- Establishment of an integrated solid waste management with sustainable manner in Maputo City.
- Enhancement of capacity for analyzing current issues and challenges to Solid Waste Management
- Improvement of capacity for waste collection and transportation services
- Strengthen the capacity for minimizing waste generation and promotion of 3Rs activities (Reduce, Reuse, Recycle).
- Raising public awareness on environment conservation, including waste management and environmental education at various level.