THE PROJECT FOR CAPACITY DEVELOPMENT ON SOLID WASTE MANAGEMENT IN JUBA

Project Profile

Duration: October 2011 – September 2014
Budget: JPY 298 Million (appx. USD 2.98 Million)
Type: Technical Cooperation
Location: Juba, Jubek State
Partners: Ministry of Environment
Juba City Council, Juba County
SDGs: Goal 6 (Clean water & sanitation)

JICA aims to enhance the capacity of Juba City Council and Juba County by strengthening policies, organizational and human capacities for the proper management of solid wastes in Juba City. The project improved the garbage collection system and management of dumping site. During this project, fixed-time and fixed-point collection methods were applied at major markets, residential areas and main roads which greatly improved the hygienic environment. In addition, “Controlled Dumping Site” approach was introduced, which bulldozer flattens wastes and covers with soil. Operation manual and waste filling plan in dumping site were prepared and the operation is conducting based on the manual.