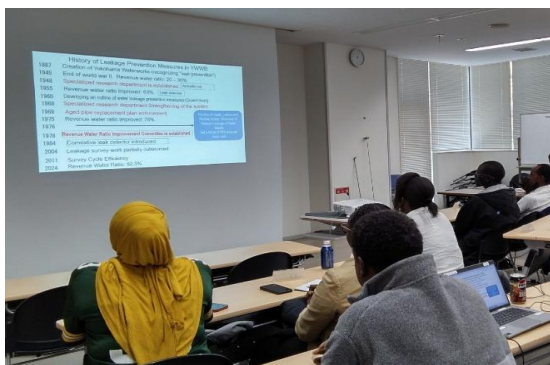


Name of Organization	Yokohama Waterworks Bureau, City of Yokohama
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Name of Activity	JICA Knowledge Co-Creation Program "African Region : Engineering and Management of Urban Waterworks"
Implementation Period	October 20th to November 14th, 2025
Main Organizer	JICA, Yokohama Water Co., Ltd., Yokohama Waterworks Bureau (YWWB)
Outline and Objectives	After the 4th Tokyo International Conference on African Development (TICAD IV) in May 2008, which took place in Yokohama for the first time, YWWB contracted with JICA to implement a training course called "Knowledge Co-Creation Program" for waterworks professionals from African countries. As of the end of Japan Fiscal Year (JFY) 2025, YWWB has implemented this approximately one-month-course 19 times and accepted 187 participants from 33 countries in Africa, excluding two online-only training sessions during COVID-19 pandemic. In Africa, many countries still have problems with water supply. Many of the African countries participating in this course are confronted with the challenges of high NRW rate ranging from 30% to 50% due to water leakage, illegal connection etc. YWWB offered a variety of lectures and practices in technical fields such as: water purification and quality management, distribution management, water supply planning and O&M, also in the administrative fields like water tariffs, customer services and financial planning. During this training course, all the participants made action plans to solve their own issues based on what they learned in the lectures and practices, and brought them back to their countries to make a real difference on the ground.
Target (Cooperator) Countries	In JFY 2025, YWWB accepted 11 participants from 8 countries: Angola, Ethiopia, Malaw, Nigeria, South Africa, South Sudan, Sudan, Uganda

Photos



Lecture Attendance



Leakage Survey

Name of Organization	Yokohama Waterworks Bureau, City of Yokohama
Name of Activity	Technical Exchanges based on Memorandum of Understanding between Water and Sanitation Agency of Faisalabad in Pakistan and Yokohama Waterworks Bureau
Implementation Period	From October 2019
Main Organizer	Yokohama Waterworks Bureau
Outline and Objectives	Yokohama Waterworks Bureau (YWWB) had supported a JICA Technical Cooperation for Development Planning "The Project for Water Supply, Sewerage and Drainage Master Plan of Faisalabad" through Yokohama Water Co., Ltd. (YWC) (July 2016 - June 2019). During this project, YWWB received a request from the Managing Director of Water and Sanitation Agency of Faisalabad (WASA-F) for further cooperation between the city governments. In order to contribute to professional development and water business promotion for both the cities, YWWB and WASA-F signed an MoU on technical exchange in October 2019. From JFY 2020, YWWB and WASA-F have held online seminars. From JFY 2022, YWWB has strengthened the collaboration with JICA "the Project for Improvement of the Management Capacity of Water Supply Sector in Faisalabad". Contents of MoU (1) Organizing an online seminar (once a year) (2) Introduction of products and technologies of the Yokohama Water Business Association (YWBA) member companies (3) Collaboration with JICA "the Project for Improvement of the Management Capacity of Water Supply Sector in Faisalabad" Contents of training program in JFY 2025: In August 2025, we welcomed a delegation led by the Chief Minister of Punjab Province to a water treatment plant as part of the MOU-related activities. - Date: August 2025 - Participants: Approximately 20 people, including the Chief Minister of Punjab Province - Details: Site visit to the water treatment plant
Target (Cooperator) Countries	
Photos	 
	Ceremony for Conclusion of MoU Online Seminar

Name of Organization	Yokohama Waterworks Bureau, City of Yokohama
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Name of Activity	The Project for Improvement of Management Capacity of Water Supply Sector (MaWaSU3)
Implementation Period	from February 2024 to February 2028
Main Organizer	JICA
Outline and Objectives	The purpose of this project is to "establish the necessary infrastructure for strengthening the water supply sector management system and the capacity of Water Supply State Enterprises to achieve Laos' national goals". In order to improve waterworks administration and strengthen the planning and implementation capacity of Water Supply State Enterprises, Yokohama Waterworks Bureau(YWWB) dispatched short-term experts in the field of public finance and accepted training in Japan in the same field. This project is carried out in collaboration with four local governments (Saitama Prefecture, Saitama City, and Kawasaki City) including Yokohama City, and five organizations including JICA. As the successor project of MaWaSU(2012-2017) and MaWaSU2(2018-2023), "MaWaSU3" is implemented from February 2024, which YWWB cooperates continuously with in the field of finance.
Target (Cooperator) Countries	Department of Water Supply, Ministry of Public Works and Transport of Lao PDR Departments of Public Works and Transports of each provinces Water Supply State Enterprises of each provinces Lao Water Works Association

Photos



Field Activity



Training in Japan ; Inspection of Water Purification Plant Redevelopment Project

Name of Organization	Yokohama Waterworks Bureau, City of Yokohama
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Name of Activity	JICA Partnership Program "The Project for Capacity Development of PERUMDA Tirtanadi for 24 Hours Safe Water Supply"
Implementation Period	from April 28th, 2023 to April 27th, 2027
Main Organizer	Yokohama Waterworks Bureau (YWWB)
Outline and Objectives	The purpose of this project was to give advice for improving water distribution facilities and instruct local staff on how to improve the capacity of water distribution management and treatment of high-turbidity water in Medan, Indonesia, in order to realize safe 24-hour water supply in response to increase in water demand due to population growth. And, the project assisted Japanese water supply-related companies in developing their bussiness there, by researching local needs for the products and technologies During the project period, YWWB dispatched staff to Indonesia approximately three times a year and conducted training programs in Japan once a year. In addition, YWWB carried out activities with ingenuity aimed at achieving better results, such as participating in local exhibitions together with Japanese companies and PERUMDA Tirtanadi, and organizing the closing seminar in Medan.
Target (Cooperator) Countries	PERUMDA Tirtanadi of North Sumatra Province

Photos



Field Activity



Exhibition in Indonesia