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| Name of Organization | Osaka Municipal Waterworks Bureau (OMWB) |
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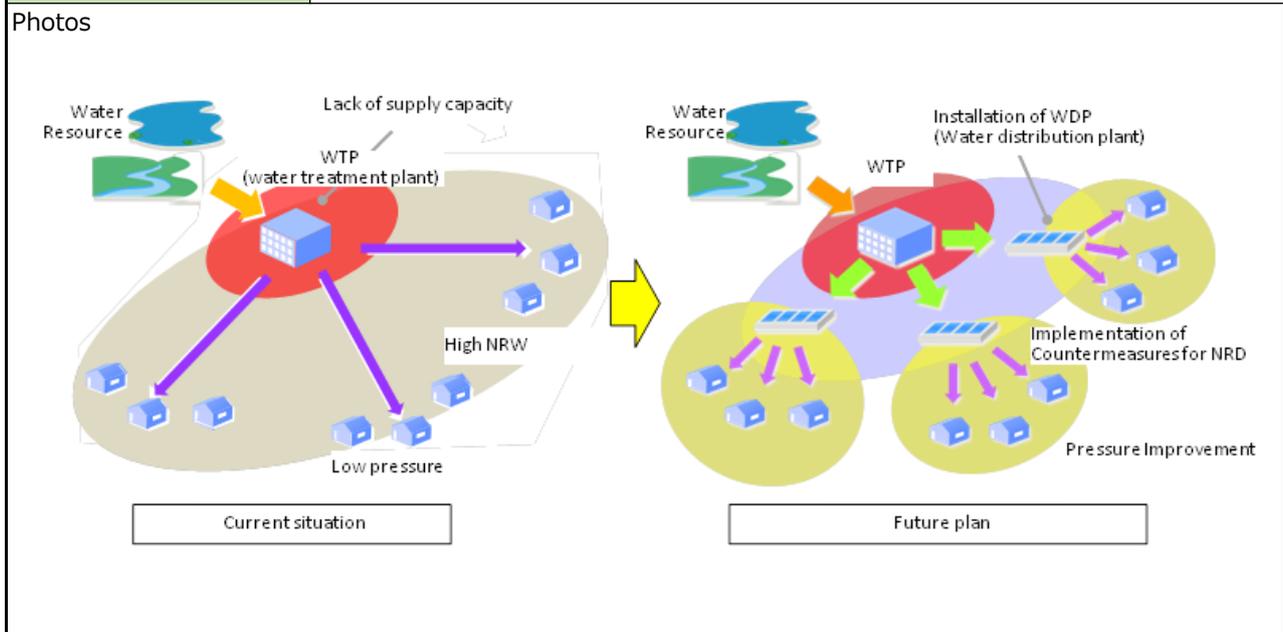
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| Name of Activity | Technical Exchange 2016 between SAWACO, BWACO and OMWB |
| Implementation Period | 21st - 29th March 2016 |
| Main Organizer | Osaka Municipal Waterworks Bureau (OMWB) |
| Outline and Objectives | <p>Saigon Water Corporation (SAWACO) and OMWB have mutually agreed to exchange and share technical and managerial knowledge, experiences, information for the purpose of making contribution toward the development of both waterworks and promoting their friendship, signed "Technical Partnership Agreement" on December 2009, revised it on November 2015. Based on this agreement, OMWB has accepted SAWACO's staffs annually since 2010.</p> <p>In this year(2016), OMWB accepted 3 participants from SAWACO and 2 participants from BWACO* (Ba Ria - Vung Tau Water Supply JSC) between 21st to 29th March 2016, and conducted lectures, site visits and discussion.</p> <p>In the technical exchange, OMWB introduced its master plan, O&M methods of the facilities and its HRD (the system to develop human resources) etc. Issues on the SAWACO and BWACO were discussed as well, and OMWB advised solutions to solve them.</p> <p>*BWACO joined the technical exchange on referral from SAWACO.</p> |
| Target (Cooperator) Countries | Vietnam (Saigon Water Corporation [SAWACO]) Vietnam (Ba Ria - Vung Tau Water Supply JSC [BWACO]) |

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| Name of Activity | The preparatory survey on water supply improvement project in Ho Chi Minh city (JICA) |
| Implementation Period | 18th February 2014 - 30th September 2015 |
| Main Organizer | TOYO ENGINEERING CORPORATION (representative) OSAKA MUNICIPAL WATERWORKS BUREAU PANASONIC ENVIRONMENTAL SYSTEMS & ENGINEERING CO., LTD. PRICEWATERHOUSECOOPERS CO., LTD. |
| Outline and Objectives | <p>The preparatory survey (JICA PPP-FS) was done for water supply improvement in Ho Chi Minh city by OMWB and Japanese private companies (TOYO ENGINEERING, PANASONIC ENVIRONMENTAL SYSTEMS & ENGINEERING, PRICE WATER HOUSE COOPERS) between February 2014 to September 2015. This survey aimed to study the feasibility of the business project to install, manage, and maintenance water distribution reservoirs (WDPs) in Ho Chi Minh city, based on the result of our past relevant surveys*.</p> <p>*Past surveys</p> <ul style="list-style-type: none"> - NEDO, "Project on 'Water-saving Recycling Systems", 2009-2010 - METI, "The Study on effective approach to support local waterworks in Ho Chi Minh City cooperated with Japanese private sector and Japanese public sector", 2011 - JICA, "The Study on Water Supply Improvement in Ho Chi Minh City", 2012-2013 |
| Target (Cooperator) Countries | Vietnam (Saigon Water Corporation [SAWACO]) |



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| Name of Activity | Survey in Vietnam |
| Implementation Period | 23rd - 25th February 2016 |
| Main Organizer | Ministry of Health, Labour and Welfare |
| Outline and Objectives | <p>This survey in Vietnam was held by Ministry of Health, Labour and Welfare of Japan to support business expansion of Japanese water industry as contribution on development of Asian water sector.</p> <p>OMWB cooperated on holding the survey in Vietnam with our relationship between OMWB and the waterworks (SAWACO:Saigon Water Corporation, BWACO:Ba Ria - Vung Tau Water Supply JSC) in Vietnam.</p> <p>In this survey, we got information about their technical and non-technical problems and requests with Japanese private companies.</p> |
| Target (Cooperator) Countries | <p>Vietnam (Saigon Water Corporation [SAWACO])</p> <p>Vietnam (Ba Ria - Vung Tau Water Supply JSC [BWACO])</p> |

Photos



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| Name of Activity | JICA Region-Focused Training of "Operation and Maintenance of Urban Water Supply System" |
| Implementation Period | 22 May-17 June 2015 |
| Main Organizer | JICA |
| Outline and Objectives | <p>The training course of "Operation and Maintenance of Urban Water Supply System" is provided in order to foster the technology as to the effective utilization measures of existing urban water supply facilities in developing countries, as well as facility maintenance, which is for the engineers in charge of water supply and maintenance of water supply.</p> <p>And also we have received accumulated numbers of 219 participants from 65 countries so far in order to develop and ensure the human resources in our organization who can respond to international contribution or international business development.</p> <p>Main programs of the training course are as follows:</p> <ul style="list-style-type: none"> •General information on Osaka Municipal Waterworks Bureau, overseas development, disaster preparedness •Practice of water leakage research, flexible inspection and maintenance •Drawing management •Overview of pipe line maintenance, water leakage survey, repair •Water supply equipment overview, maintenance technology, direct water, water supply meter •Accessory equipment of the conduit, practice of piping •Water supply repair training (crimp repairs, dismantle of small diameter tube) •Operation and maintenance of water intake and purification plant, water distribution facility •Maintenance of electrical and mechanical equipment •Operation and management of water purification facility •Water quality management (water quality management method, water treatment, etc.) •Observation of water intake and purification plant, water distribution facility |
| Target (Cooperator) Countries | Ethiopia, Myanmar(2),Cambodia,Malaysia,Kenya,Bangladesh,Nigeria,Turkey,South Sudan(2),Zambia,Iran,Pakistan,Morocco,Sudan 18 participants in total |

Photos

