



## Water Management Training Program

METROPOLIS International Training Center at Seoul HRD Center 22 - 29 November 2015

## ■ Introduction

The Office of Seoul Waterworks managed by Seoul Metropolitan Government which is in charge of the entire process of treating and supplying tap water for the city of Seoul. What matters most in securing clean and safe tap water is the management of water sources.

Since Seoul has four distinct seasons, precipitation gap between the different seasons leads to significant differences in the quality of water sources. Furthermore, the Han River is subject to numerous sources of pollution from Seoul to the metropolitan region. To tackle these issues, the city strictly manages the water quality from the water sources by applying scientific pollution control and measurement methods.

The purpose of this program is:

- To construct sustainable cooperative relations in the field of Waterworks by sharing information, knowledge and technologies in water supply and sewage treatment
- To provide an opportunity of benchmarking Seoul's successful waterworks model by operating professional and systematic training programs including theoretical lectures consisted with experts in waterworks and field trips to relevant institutes and places

"Through constant investment in facilities and technological developments, Seoul Metropolitan Government has gained a recognition for the outstanding water quality of Arisu and the relevant patents that it holds,"

JUNE 2009 Awarded the UN's Grand Prize in the public administration service category

MAY 2010 Acquired certification as "Korean Superior Service Provider" (in public administration)

SEPTEMBER 2010 & 2012 Won the Global Water Industry Project Innovation Award

SEPTEMBER 2010 Awarded 2010 International Business Award

AUGUST 2012 Quality certification by the National Sanitation Foundation International(NSF)







## **■** Course Outline

Title	Water Management Training Program
Date (TBD)	• 22(Sun) - 29(Sun) November (% 7 nights & 8 days inclusive of arrival and departure dates)
Venue	<ul> <li>Seoul HRD Center(SHRDC) of Seoul Metropolitan Government(SMG)</li> <li>METROPOLIS International Training Institute Headquarters(MIITI HQ)</li> </ul>
Participants Qualification	<ul> <li>15 participants in total (1~2 people from each city)</li> <li>Managerial-level public officials in a related field recommended by the head of a local government</li> <li>Officials with a good command of English (** Participants lacking fair command of English language shall be subject to the forfeiture of candidacy)</li> <li>Officials who can be admitted into Korea</li> <li>Officials who have never participated in training programs organized by both SMG and SMG affiliated organizations</li> </ul>

## Contents

- Lecture
- Outline of Seoul Water Management
- Introduction of Future Plans for Integrated Water Resources Management
- Drinking Water Quality Management in Seoul, Sewage Treatment System, etc.
- Action Learning: Group Discussion and City Presentation
- Each participant is required to make a presentation within 10 minutes.
- Based on your city paper through the training programs, you are expected to present "Action Plan" on how you will implement your learning experience and knowledge on your city's project or your day-to-day operation. You will be given a template to work on for your action plan.
- Field Trip
- Arisu Water Purification Center, the Office of Seoul Waterworks, Waterworks Museum
- Sewage Treatment Center, Seoul Water Research Institute, etc.
- City Hall , Seoul Han River Project Headquarters, etc.
- Understanding Korean Culture

