Participants learn experience of pollution related to water environment, and sustainable preservation and utilization of water environment in Japan. Especially learn history and outline about preparation of legal structure. Based on it, learn roles of administration, private sector and citizens. Finally aims to enhance the ability for making and implementation of policy in participant’s organization.

### Objective/Outcome

**Objective**
- Action plan which is formulated based on training course is implemented and Water Environment Administration on participant’s organization is strengthened.

**Outcome**
1. To be able to explain water environment administration and effort of local government. And utilize it to water environment administration in participant’s country.
2. Understand about countermeasures for water environment, then to be able to explain measures for adaptation to prepare water environment policy which is suited to situation of each country and area.
3. Feasible action plan for improvement of water environment administration is prepared.

### Contents

1. Outline of water environment management in Japan, history of pollution related to water environment and damage conditions and cause of it. History of enactment, the entire systems and roles of various measures (source of water supply, inland water, closed sea area, ground water, and soil environment in farm land and urban area which effect to water environment) for overcome of pollution, and sustainable conservation and utilization of water environment. Water environmental quality standard, role of central/local government, private sector and citizens. Issues of water environment in the world and international agreement.
2. Countermeasures for conservation of water quality for source of water supply. Water quality monitoring, water supply project, management of wastewater, water use regulation, waste water treatment technique with septic tank and without septic tank, sewerage project.
3. Exercises for policy-making method, issue analysis through preparing job report, sharing information among each country by presentation, preparing action plan and guidance by lecturer.

### Target Organization / Group

**Target Organization**
1. Central/local government. (Policy making or water environment management)
2. Public organization in charge of water environment management

**Target Group**
1. Person who be in charge of Policy making or water environment management in central/local government. (1 person)
2. Person who be in charge of water environment management in public organization. (1 person)