This training program aims to strengthen participants’ capacities for improving the irrigation management system in respective country and area, through making them understand the experiences and know-how of the successful participatory irrigation management system and the roles and functions of Land Improvement District (water user’s association) in Hokkaido, Japan.

### Objective/Outcome

**Objective**
Participants acquire knowledge and skills to improve / strengthen irrigation management system and get an idea for applying in respective countries.

**Outcome**
1. To analyze current situation and problems on irrigation management system in respective country and area.
2. To understand the Participatory Irrigation Management (PIM) system and the functions and roles of Land Improvement District (LID) in Japan.
3. To understand the relationship between LID and the other relevant organizations (e.g. agricultural cooperative, Federation of Land Improvement Association).
4. To propose a plan for improving and strengthening participatory irrigation management system in respective country and area as an “Action Plan”.

### Contents

1. Situation and problem analysis on irrigation management system in respective country and area—Preparation and presentation of inception report, group discussion
2. Lectures—agricultural land and rural development projects, land improvement system in Japan, roles and functions of Land Improvement District (LID) and subordinate organization, irrigation management done by LID, subordinate organizations and farmers, overview of participatory irrigation management, water rights, roles of central and local governments in land improvement projects, roles and functions of agricultural cooperative and federation of land improvement association, etc.
3. Site visits—irrigation facilities, subordinate organization, farms, agricultural cooperative, etc.

### Target Organization / Group

**Target Organization**
Central or local government in charge of irrigation management (establishing and supporting water user’s group), and water user’s group (for paddies)

**Target Group**
* A government official in charge of irrigation management (establishing and supporting water user’s group), and a leader of water user’s group (for paddies)
* Basic knowledge of agricultural engineering
* Language ability

### Course Period

- **(A)** 2019/5/14—2019/7/3
- **(C)** 2019/6/26—2019/8/2

### Department in Charge

- **Rural Development Department**

### JICA Center

- **(A)** JICA Hokkaido (Sapporo)
- **(B)** JICA Hokkaido (Sapporo)
- **(C)** JICA Hokkaido (Sapporo)

### Cooperation Period

- 2019—2021

### Remarks and Website

1 course for English, 2 courses for French.