

Water Supply Service Information Sheet

1. Personal Information

- (1) Your Name
- (2) Email Address
- (3) Country
- (4) Date of Birth
- (5) Sex
- (6) Religion

- (7) Working experience in JICA projects
(Have you ever related with any JICA project/expert? If yes, please describe the name of project(s) and/or expert. If not, please put "None".)

- (8) Area of Interest

(_____)

2. Organization Profile and Job Description

Organization Profile

- (1) Name of the organization
- (2) Mission of the organization
- (3) Type of the organization
- (4) Number of Staff

Job Description

- (1) Department/Division
- (2) Present Position
- (3) Date of employment by the present organization
- (4) Date of assignment to the present position

- (5) Outline of duties: Describe your current duties

- (6) Challenge of your duties: what is current issue/challenge on your own duty?

3. Water Supply

Target Area

Please choose one area/country, and answer following questions based on the area/country.

- If you're working in Ministry/organizations which are responsible for whole country, please use the data of whole country.
- If you're a municipal/local government officer, please choose specific city/area/region you're responsible for.

(1) Target area

(ex. Whole country of Thailand, Bangkok metropolis, City of Chiang Mai, etc.)

Water Resource and Treatment

(1) Composition of water resource

Surface water	<input type="text"/>	%
Groundwater	<input type="text"/>	%
Spring water	<input type="text"/>	%
Others	<input type="text"/>	%

(2) Maximum daily water supply demand

 m³/day

(3) Average daily water supply demand

 m³/day

(4) Total daily capacity of treatment plants

 m³/day

(5) Main treatment process

Please specify the treatment process, if you choose "Others" ()

Water Distribution

(1) Total length of distribution pipe

 km

(2) Material of distribution pipe

Water Supply Service

(1) Service Area

 km²

(2) Population in service area

 people

(3) Number of connections

 connections

(4) Service population

 people

(5) Coverage ratio

 #DIV/0!

(6) Supply duration per day

 hours/day

(7) Material of service pipe

(8) Water pressure at tap

 MPa (※1 MPa=10 bar)

(9) Customer meter installation ratio

 %

(10) Frequency of meter reading

Non-Revenue Water

(1) Non-Revenue Water Ratio

 %

(2) Water Balance Sheet: Please fill the following water balance sheet, if available.

System Input Volume	Authorized Consumption	Revenue Water	Billied Authorized Consumption	<input type="text"/>	%
				<input type="text"/>	%
	Water Losses	Non-Revenue Water	Unbillied Authorized Consumption	<input type="text"/>	%
			Apparent Losses (Commercial Losses)	<input type="text"/>	%
			Real Losses (Physical Losses)	<input type="text"/>	%

Tariff System & Business Administration

(1) Average tariff per unit volume in USD

 USD/m³

※Please calculate average tariff per unit volume assuming monthly household consumption as 20m³(Calculation method by IWA)

(2) Tariff collection ratio

 %

(3) Operating revenue per year

 USD/year

(4) Net profit/loss per year

 USD/year

(5) Number of staffs per 1,000 connections

 #DIV/0! staffs/1,000 connections