No: UN. 14/PKPD/PKD/DAS/01/SER/2021

Certificate

This is to certify that

Mr. Yaskinul Anwar

has successfully completed the on-line Training on

"Indonesian Lake Conservation Program"

organized by Ministry of the Environment, Japan, and
Ministry of Environment and Forestry of the Republic of Indonesia
implemented in cooperation of Overseas Environmental Cooperation Center (OECC),
International Lake Environment Committee Foundation (ILEC),
IDEA Consultants, Inc. and
Directorate General of Watershed Management and Forest Rehabilitation

Ministry of Environment and Forestry of the Republic of Indonesia from January 18, 2021 to January 22, 2021

b. White

Kazuhiko Takemoto President International Lake Environment Committee Foundation (ILEC) Japan

Date: January 22, 2021

Hudoyo

Hudoyo
Director General of Watershed Management
and Forest Rehabilitation
Ministry of Environment and Forestry
Republic of Indonesia

TRAINING "INDONESIAN LAKE CONSERVATION PROGRAM" 18-22 January 2021

No	Program	Duration (learning hour)
1	Character of Indonesian Lake Ecosystem and Urgency and Challenges of Lake management	2
2	Framework of Lake Ecosystem Management in Indonesia	1
3	Japan's Lake Water Quality Conservation Plan	3
4	Necessity of lake basin management	3
5	Difference between Indonesian Lakes and Japanese Lakes	3
6	Determination of Lake Shoreline and Control of Water Hyacinth in Indonesia	1
7	Spatial Planning for Saving Lake Ecosystem in Indonesia	1
8	Environmental Policy in Japanese Lakes	3
9	Lake Biwa Conservation Plan, Lakeside Regeneration, Aquatic Plant Countermeasures	3
10	Landuse Control for Saving Lake Ecosystem in Indonesia	1
11	Planning and Implementation of Forest and Land Rehabilitation at the Catchment Area	1
12	Land Use Zoning and City Planning	3
13	Soil erosion prevention measures	3
14	Water Quality Management and Water Pollution Control in Indonesia	1
15	Research for Lake Management	1
16	Water quality conservation in Kasumigaura - including fishery measures and water level management	3
17	Sustainable Fisheries Management	3
18	Community Participation in Lake Management	1
19	Transfer of Livelihood for Saving Lake Ecosystem	1
20	Organic and Hydroponic Agriculture at the Catchment Area	1
21	Aquaponic for Sustainable Fishery	1
22	Efforts to improve lake water quality in Indonesia and available technologies	2
23	Introduction of corporate technology	2