

PROGRESS OF WEPA ACTIVITIES in 2018 - activities after the last annual meeting-

*Presented by WEPA Secretariat
at the WEPA 14th Annual Meeting
22 February 2019
Tokyo, Japan*

- **The 13th Annual Meeting**
(September 2017, Indonesia)



We discussed....

- Progress of 2017
- Country Update – Current situation and issues of industrial wastewater management in each partner country
- Plan of WEPA activities in 2018

Workshops, Meeting and Seminar under WEPA framework

- **Workshop on 'Project Introduction of Multistage Hybrid Wetland Systems in Vietnam**
(30 Nov., 2017, Hanoi City, Vietnam)
- **Consultative mission on industrial wastewater management**
(5-6 Feb., 2018, Thailand, Lao PDR)
- **The 14th Annual Meeting**
(22 Feb., 2019, Tokyo, Japan)
- **Consultation meeting on Future Plan in the 4th Phase**
(23 Feb., 2019, Tokyo, Japan)
- **WEPA International Workshop on Decentralized Wastewater Treatment (DEWAT)**
(21 Feb., 2019, Tokyo, Japan)

Action Program in Indonesia

- **Main focus:** Application of Total Maximum Daily Loads (TMDLs) for improving the water quality of the Citarum River
- **1st Workshop: Pollution Load Control Program in Japan** (19 Jan., 2018, Jakarta)
- **2nd Workshop: WEPA Action Program in Indonesia** (23-24 Jan., 2019, Bandung)

Detail of the program will be explained by Indonesia later



Workshop in Bandung

Action Program in Sri Lanka

- **Title:** Program on Improving Industrial Waste and Wastewater Management in Gampaha District, Colombo
- **Implementing Agency:** Central Environmental Authority (CEA), Sri Lanka (WEPA Focal Point)
- **Activities and progress:**
 - 1) WEPA Bilateral consultation meeting;
 - 2) Water quality survey in industrial estates and groundwater wells (completed in 13 industries, 96 wells, 5 seasons) and developed maps (industries and well distribution);
 - 3) Groundwater level and temperature monitoring (8 data loggers installed in wells);
 - 4) Field visit and consultation with groundwater expert from Japan;
 - 5) Guidelines on preventing groundwater pollution from industrial effluents (Synthesized report to be finalized in March 2019);

Detail of the program will be explained by WEPA Focal Point for Sri Lanka later




Consultation Meeting in Colombo



Field inspection



Installation of data logger 5



Action Program in Cambodia

(to be implemented)

- **Tentative title:** “Improvement of the effectiveness in water quality management through capacity building for officers at sub-national level”
- The proposed project will be conducted in 2 populated provinces around Tonle Sap Lake (Battambang and Siem Reap province)
- **Implementing agency:** Water Quality Management Department, the Ministry of Environment of Cambodia
- 1st **Consultative Mission** to be planned from 25th -27th March 2019.
- The project is expected to be implemented in FY2019.

WEPA Outlook 2018

Objectives

Provide the most up-to-date and useful information on the water environment and its management in Asia through WWF and other occasions

Contents

- Thematic : Status of water pollution and its control in Asia
- Progress towards SDGs implementation and monitoring for WEPA countries
- Challenges of the schemes on environmental water governance



WEPA Survey

- **Questionnaire Survey No.1**
 - to review outcomes of phase III and to collect the ideas and expectations for phase IV
- **Questionnaire Survey No.2**
 - to monitor and evaluate the progress of the water governance of WEPA countries

Outreach (meetings)

- **The Third Asia-Pacific Water Summit**
(11-12 Dec., 2017, Yangon, Myanmar)
- **Preparation Workshop on the Asia Wastewater Management Partnership(AWaP)**
(13 Dec., 2017, Yangon, Myanmar)
- **The 8th World Water Forum**
(18-23 Mar., 2018, Brasilia, Brazil)
- **IWA World Water Congress & Exhibition 2018**
(16-21 Sept., 2018, Tokyo, Japan)

The 8th World Water Forum

	内容
Dates	18-23 March, 2018
Venue	Brasilia, Brazil
Host	World Water Council
スローガン	Sharing Water

Contributions from WEPA

- Co-organized a thematic session on “Understanding Water Quality from Ridge to Reef”
- Co-organized a Workshop on “Towards Improving Sanitation and Wastewater Management”
- showcased at the Japan Pavilion
- Distributed WEPA outlook 2018



Outreach

- **Updating WEPA Database**



Water Environment Partnership in Asia
To raise well-being by catalyzing knowledge and action

日本語 English

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Meeting/ Workshop Reports



The 8th World Water Forum – Sharing Water
18th - 23rd March, 2018 Brasilia, Brazil



Preparation Workshop on the Asia Wastewater Management Partnership (AWaP)
13 December 2017 Yangon, Myanmar



Workshop for Introduction of Multistage Hybrid Wetland Systems in Vietnam
30 November 2017 Hanoi, Vietnam



The 13th WEPA Annual Meeting & International Workshop



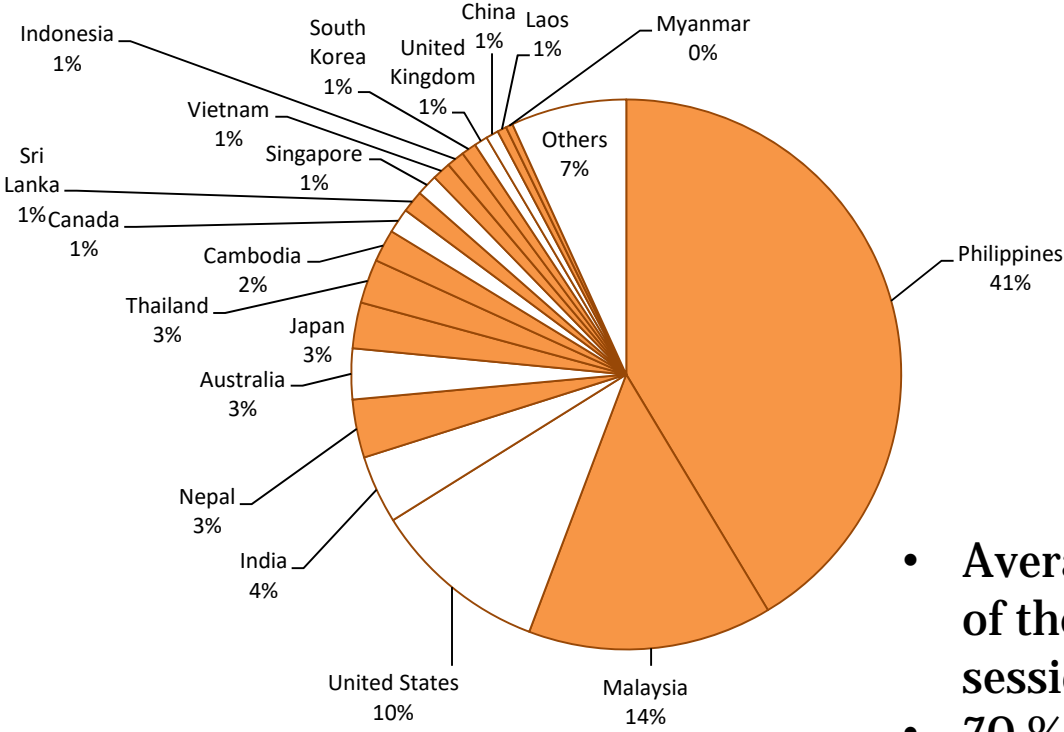
WEPA database

WEPA Outlook on Water Environmental Management in Asia 2018

This report is the fourth edition of the series, and consists of two main chapters: Chapter 1 - "Outlook on Water Environmental Management in WEPA Countries" and Chapter 2 - "Country Profiles of Water Environmental Management in WEPA Countries".


Outreach

- Access to WEPA database (October 2107 to January 2019, 16 months)



- Averagely 13,000 access (as of the number of session)/month
- 70 % is from WEPA countries

Users by country



Thank you very much for support and contribution to the activities conducted.