

The First General Meeting of the Asia Wastewater Management Partnership (AWaP)

Concept, Implementation Guidelines and Workplan of AWaP

25th July 2018

Secretariat of the Asia Wastewater Management Partnership (AWaP)

Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan and
Ministry of the Environment (MOE), Japan

Contents

- 1. Concept of the Asia Wastewater Management Partnership (AWaP)
- 2. Implementation Guidelines
- 3. Workplan

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Timeline of the Asia Wastewater Management Partnership (AWaP)

Jul. 2016

Conference on Watershed Management for Controlling Municipal Wastewater in South East Asia in Nagoya, Japan (the first multilateral conference on the wastewater management) Discussion and preparation on the implementation guidelines and draft workplan

2015

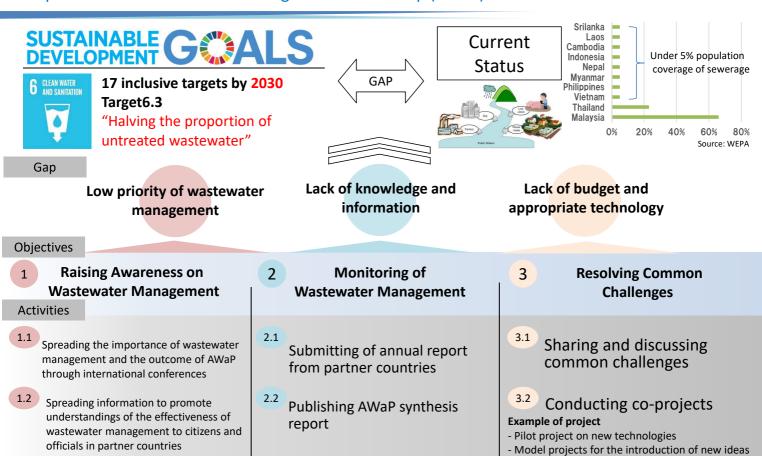
Sep. 2015

Establishment of SDGs

Dec. 2017

- Asia-Pacific Water Summit 2017: Proposal of the establishment of AWaP by the Japanese government In Yangon, Myanmar
- Preparation Workshop on AWaP: Countries agreed on the establishment

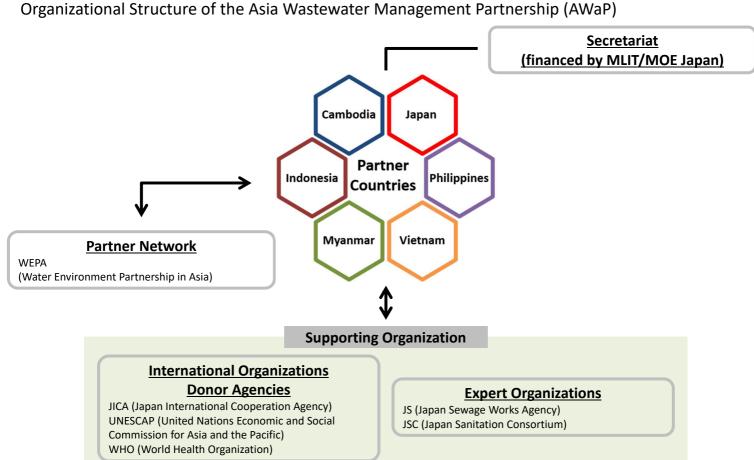
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and technologies

- Project to establish technical/policy guidelines

Structure of AWaP



1. Concept of the Asia Wastewater Management Partnership (AWaP)

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Partner countries and supporting organizations

- Partner countries are the key members of this partnership and the main constituents. Roles and responsibilities are:
 - A) Registering focal points
 - B) Regularly reporting and sharing information
 - C) Participating in activities
 - D) Participating in meetings
- Supporting organizations are to support AWaP's efforts by offering and sharing each organizations' resources.
 - A) International organizations, development assistance organizations
 - B) Public sector entities
 - C) Research institutions and universities



Supporting Organization

International Organizations Donor Agencies

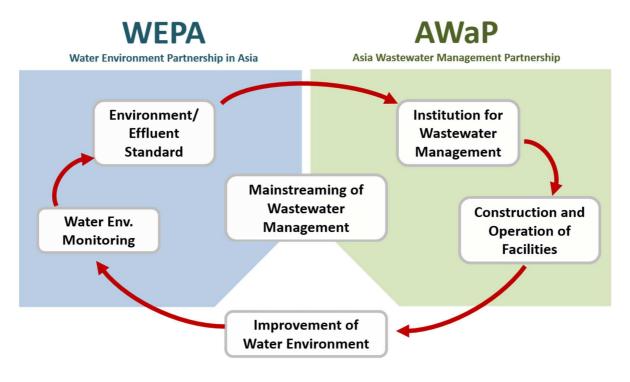
JICA (Japan International Cooperation Agency)

UNESCAP (United Nations Economic and Social Commission for Asia and the Pacific) WHO (World Health Organization)

Expert Organizations

JS (Japan Sewage Works Agency)
JSC (Japan Sanitation Consortium)

- The Water Environment Partnership in Asia (WEPA) aims to contribute to improving water environment by offering information and knowledge necessary for the enhancement of water environment governance.
- Toward mainstreaming "Wastewater management", AWaP will implement activities through close cooperation with the WEPA.



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1.1 Raising awareness on the importance of wastewater management in Asia

Objectives		Output from the Activities	Main Activities	
1	Raising Awareness on Wastewater Management	1.1 Raising awareness on the importance of wastewater management in Asia	1.1 Spreading the importance of wastewater management and the outcome of AWaP through international conferences	
		1.2 Understandings of the importance of "Wastewater Management" at citizens/official level is deepened	1.2 Spreading information to promote understandings of the effectiveness of wastewater management to citizens and officials in partner countries	

- Discussion with international organizations and planning for promotion.
- Promotion at international conference.





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1.2 Spreading information to promote understandings of the effectiveness of wastewater management to citizens and officials in partner countries

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1	Raising Awareness on Wastewater Management	1.1 Raising awareness on the importance of wastewater management in Asia	1.1 Spreading the importance of wastewater management and the outcome of AWaP through international conferences		
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Planning and conducting outreach activities.







2.1 Collecting information on the progress of wastewater management in partner countries

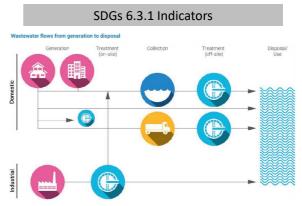
	Objectives	Output from the Activities	Main Activities	
2	Monitoring of Wastewater Management	2.1 Collecting information on the progress of wastewater management in partner countries	2.1 Submitting of annual report from partner countries	
		2.2 Gathering status and challenges of wastewater management in partner countries and future plans and the size of investment in need are shared	2.2 Publishing AWaP Synthesis Report	

- Sharing information for SDGs and discussing format for summarization.
- Submission of progress report from partner countries and summarization.

Situation of WWTP in Partner Countries







Source: UN-Water, SDGs Synthesis Report 2018 on Water and Sanitation

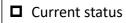
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2.2 Gathering status and challenges of wastewater management in partner countries and future plans and the size of investment in need are shared

	Objectives	Output from the Activities	Main Activities	
2	Monitoring of Wastewater Management	2.1 Collecting information on the progress of wastewater management in partner countries	2.1 Submitting of annual report from partner countries	
		2.2 Gathering status and challenges of wastewater management in partner countries and future plans and the size of investment in need are shared	2.2 Publishing AWaP Synthesis Report	

- Writing and editing AWaP synthesis report.
- Publishing AWaP synthesis report at AWaP general meeting.

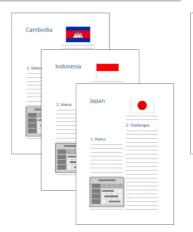
Image of the Synthesis Report



- ☐ Challenges of wastewater management
- Future plans
- ☐ Size of investment in need

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3.1, 3.2 Specifying common challenges, Planning and implementing projects

Identification

of

Solutions

	Objectives	Output from the Activities	Main Activities	
3	Resolving Common Challenges	3.1 Specifying common challenges	3.1 Sharing and discussing common challenges	
		3.2 Planning and implementing projects which contribute to solve the common challenges of the partner countries	3.2 Conducting Co-Projects	

■ Identification of common challenge, and formulating of co-projects and sharing information on implementation and the outcome.

Formulation

Steps for Project Formulation Discussions with Implementation Donors/Sponsors Formulation of Of Co-Projects for Project Co-Projects

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Milestones of workplan

Identification

of

Common

Challenges

Activities	2018	2019	2020	2021	2022
Schedules	First regu Operation comm	lar conference ittee	Second re	egular conference	
1. Raising Awareness on Wastew	ater Management				
1.1 Spreading the importance of wastewater management and the outcome of AWaP through international conferences	Discuss with various or including supporting o about coordination on information	rganizations internation	ormation at conferences ho nal conferences	osted by support organiza	tion or
1.2 Spreading information to promote understandings of the effectiveness of wastewater management to citizens and officials in partner countries Share the cases of public awareness activities in each partner each partner country Plan public awareness activities in each partner public awareness activities in each partner country		•			
2. Monitoring of Wastewater Ma	nagement				
2.1 Submitting of annual report from partner countries Discussing the monitoring methodology Collecting data by partner countries, and support and consultation by the AWaP secretariat regarding the annual report Submit the annual report to the AWaP secretariat by partner countries					
2.2 Publishing AWaP Synthesis Report		Write and edit AWaP synthesis report	Publish AWaP synthesis report	Write and edit AWaP synthesis report	Publish AWaP synthesis report
3. Resolving Common Challenges					
3.1 Sharing and discussing common challenges	Share the challenges of each partner country	f Specify common ch Discussion with par	nallenges to resolve rtner countries		
3.2 Conducting Co-Projects			Formulate co-projects	Implement	Summarize the outcomes

co-projects

of co-projects

Conclusions

- AWaP is the first ever multilateral partnership focusing on Wastewater Management
- The knowledge and know-how we can mutulally exchange is enormous
- We are hoping to continue and develop this partnership for the benefit of partner countries, to achieve the challenging SDGs 6.3