Agenda Item 6.1:
ASEAN Plus Three Cooperation

ASEAN Plus Three Cooperation

6.1.1 ASEAN Plus Three (APT) Training on Smart Water Technologies: The Singapore Experience

6.1.2 ASEAN Plus Three Water Ministers Forum

6.1.3 Increasing Long-term Awareness, Knowledge and Community Participation in IWRM

6.1.4 Workshop on Implementing IWRM in ASEAN: Opportunities for Sharing Information on Key Issues

6.1.5 NEAT Working Group on Water Pollution: Developing a Workable Regional Framework to Tackle Water Pollution in ASEAN Plus Three Countries



6.1.1

ASEAN Plus Three (APT) Training on Smart Water Technologies: The Singapore Experience, 11-15 July 2016



ASEAN Plus Three Training on Smart Water Technologies: The Singapore Experience

Singapore organised the workshop on 11-15 July 2016.



Workshop Objectives

- Share our experience in the ongoing implementation of a smart system to manage its water supply in an integrated and sustainable way; and
- Gather policy/decision makers to share the latest developments of smart water technologies in APT countries, and to discuss possible opportunities to improve urban water management through the deployment of smart systems from source to tap.

ASEAN Plus Three Training on Smart Water Technologies: The Singapore Experience

Participation

- Policy/decision makers from Cambodia, Malaysia, Thailand, Philippines and Vietnam participated in the workshop.
- Invited trainers from Republic of Korea, Japan and China also shared on their smart water capabilities in their respective countries.



Outcomes

- Gained knowledge of how smart water technologies can be deployed in a cost-effective manner for urban water systems within 5-10 years.

6.1.2

ASEAN Plus Three (APT) Water Ministers Forum,

11 July 2016



ASEAN Plus Three Water Ministers Forum



Singapore organised the APTWMF on 11 July 2016 at the side-lines of the Singapore International Water Week (SIWW) 2016. Ministers shared the latest plans and developments of water resources management among APT countries.

ASEAN Plus Three Water Ministers Forum

Forum Objectives

- Facilitate collaborations and funding opportunities for drinking water and sanitation projects; and
- Provide a platform for Water Ministers from the APT countries to network and share updates.

Outcomes

- Gained insights to the upcoming projects and plans in the APT countries for industry development; and
- Promoted relations amongst the APT countries through the opportunity to network and forge partnerships.

ASEAN Plus Three Water Ministers Forum

Participation

- Brunei
- Cambodia
- Japan
- Lao PDR
- Malaysia
- Myanmar
- Republic of Korea
- Singapore
- ASEAN Secretariat
- Asia Development Bank
- Asia Pacific Water Forum
- World Bank
- World Water Council



6.1.3

Increasing Long-term Awareness, Knowledge and Community Participation in IWRM



Increasing Long-term Awareness, Knowledge and Community Participation in IWRM

Lead Country: Lao PDR

Objectives:

- To develop manual and baseline analysis report of the ASEAN IWRM awareness, knowledge sharing and participation in AMS;
- To share experience on IWRM long term awareness among AMS through participation of all related stakeholders and local actors/communities;
- To increase awareness and voluntary community/stakeholder activity for IWRM through educational and behavioural change activities targeting at least two case studies in AMS, particularly women and students.

Status: awaiting funding approval from the Plus Three countries.

6.1.4

Workshop on Implementing IWRM in ASEAN: Opportunities for Sharing Information on Key Issues, 1-3 March 2017, Manila, Philippines

Workshop on Implementing IWRM in ASEAN: Opportunities for Sharing Information on Key Issues, 1-3 March 2017, Manila, Philippines

Lead Country: Philippines

Outputs (in progress):

- Final Workshop Report & Communication Plan
- Final Report on the Status of the Implementation of Water Peak Bodies and IWRM among ASEAN Member States
- Forum Design on identified major water management issues
- Project Final Report

6.1.5

NEAT Working Group on Water Pollution: Developing a Workable Regional Framework to Tackle Water Pollution in ASEAN Plus Three Countries

NEAT Working Group on Water Pollution: Developing a Workable Regional Framework to Tackle Water Pollution in APT Countries

Proponent: ASEAN Study Center, University of Indonesia

Objective:

To develop a framework for regional cooperation under ASEAN Plus Three (APT) mechanism to tackle the problem of water pollution in APT Countries, with a strong focus on the issue of land-based marine plastic debris.

Outputs:

1) policy recommendations to develop framework for regional cooperation on water pollution in APT Countries
2) publication on water pollution and the prospects for regional cooperation to deal with water pollution issues.

Status: The Proponent is currently revising the proposal based on inputs from AWGCME and ASEAN Project Approval Committee.

Recommendation

1. The Ministers may wish to note the progress of and provide further guidance for the ASEAN cooperation on environment