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**INNOVATIVE URBAN WATER MANAGAMENT**

**GWP PANASIA Workshop**

14 – 15 July 2016

Singapore PUB Water Hub

**DRAFT Agenda**

(version 15 June 2016)

Seating arrangements confirmed: Five Round Tables

Number of participants: 40

**Thursday 14 July**

**08:00** Departure participants from Hotel One Farrer with PUB bus

**08:45** Arrival PUB Water Hub

**Opening Session**

Moderator: GWP SEA

**09h00** Introduction by Moderator and quick round of introduction of the participants

**09h15** Welcoming Words by Dr. Maurice Neo, Deputy Director of the Industry Development Department of PUB Singapore

**09h20** Welcoming Words by H.E. Watt Botkosal, Chair of GWP South East Asia

**09h25** Opening Remarks by M. Rudolph Cleveringa, Executive Secretary GWPO

**09h30** Opening Statements by Chairs of GWP China, GWP CACENA and GWP SAS

**09h45** Highlights of the 2015 GWP PANASIA Workshop by Ms Angela Klauschen, Senior Network Officer GWPO

**09h55** Workshop Objectives and Agenda by Mr. Francois Brikké, Senior Network Officer GWPO

**10h00** **Key Note Address** on Water Security Challenges in Asia by Dr. Ravi Narayanaan, Chair of the Asia Pacific Water Forum

**Technical session 1: Urban Water Governance**

Moderator: GWP SAS

**10h15** **Introductory Note**: Urban Water Governance challenges and perspectives in Asia, Professor Simon (SIIA) tbc

**10h25** **Panel** with 3 Panelists (5 min each):

* A: Green City Policy in Ulaan Baatar, by Prof Basandorj GWP Mongolia Coordinator
* B: Management and efficient use of water resources in China, by Ms Xiong Ying, Technical Director China Union Engineer
* C: Tokyo Water Cycle Management Policy, by Yumiko Asayama, Coordinator Japan Water Forum

**10h40** Buzz session around each Table, highlighting key perspectives of Urban Water Governance

**11h00** Feedback in Plenary from the Round Tables (3 minutes each)

**11h15** Comments from the Panelists

**11:30 *Coffee / Tea Break***

**Technical Session 2: Effective Water Supply and Wastewater Systems**

Moderator: GWP CHINA

**11h45** Introductory Note: Regional innovations on Urban Water in Water Supply and Sanitation, by Professor Shahbaz Khan, Director UNESCO Office in Jakarta (tbc)

**11h55** Panel with 3 Panelists (5 min each):

* A: The case of the city of Phnom Penh by H.E. Watt Botkosal, Chair GWP SEA
* B: City wide Sanitation Program in Indonesia by Dr Amron, Chair of the Indonesia Water Partnership and member of the GWP Steering Committee
* C: ‘Self-sustainable Supply and Distribution System’ in South East countries- Cambodia, Vietnam, Laos and Thailand", by Ms Pooja Kapoor, RC Member SAS

**12h10** Buzz session around Round Tables (5), highlighting key challenges and perspectives of Equitable Water Supply and Sanitation Systems

**12h30** Feedback from the Round Tables (3 minutes each)

**12h40** Comments from the Panelists

**12:50 *Lunch***

**Technical Session 3: Storm Water and Urban Floods Management**

Moderator: GWP CACENA

**14h00** Introductory Note: Climate change and Flood Management in Asia, by Dr Changhua, Vice Chair of the Asia Pacific water Forum

**14h10** Panel with 3 Panelists (5 min each):

* A: " China's Extreme Precipitation and its impact on the megalopolis", by Mr. Bi Baogui, GWP China Steering Comittee Member.
* B: "Storm Water and Urban Flood Management in Dhaka City", Dr. K.A. Haq, Chair Bangladesh Water Partnership
* C: ”Update on Urban Floods from HELP”, by Mr Tadashige Kawasaki, Secretary NARBO

**14h25** Buzz session around Round Tables (5), highlighting key challenges and perspectives of Storm Water and Urban Floods Management

**14h45** Feedback from the Round Tables (3 minutes each)

**15h00** Comments from the Panelists

**Technical Session 4: Integrated Urban Water Management Principles**

Moderator: GWPO

**15h10** Key Note on IUWM Principles by Professor Kalanithy Vairavamoorthy, Practice Leader for Applied Research and Knowledge Transfer at the International Water Management Institute (IWMI).

**15h50** Presentation of IUWM Modules by Francois Brikké, SNO GWPO

**16h00** ***Coffee / Tea Break***

**16h15** Buzz Session on the Relevance of the IUWM approach

**16h30** Feedback from the Round Tables

**16h45** Comments from the Presenters

**17:00** Conclusions of the day and announcements

**17:15** Mingle with drinks and snacks at PUB Singapore

**18:30** Return by Bus to the Hotel One Farrer

**Friday 15 July**

**Field visit of PUB Singapore Integrated Water and Wastewater System**

Moderator: PUB Singapore

**08:30 Departure from Hotel Farrer directly to sites and PUB Offices**

* Presentation of PUB Company
* Presentation on factors of successes of the integrated approach
* Q&A session
* Two sites visits

**12h30 *Lunch at PUB Water Hub***

**GWP PAN ASIA Planning Meeting**

Moderator: GWP SEA

*Follow up on China Workshop and identification of activities from Singapore Workshop*

**13h30**  Update on follow-up 2015 activities Flood Management Workshop of Guangzhou, China, by Angela Klauschen and GWP China, including update on ADB potential projects

**13h45** Presentation on a potential PanAsian Urban Program, by GWPO

**14h00** Discussion in round tables on follow up activities and potential activities related to urban activities in Asia

**14h30** Feedback in plenary and discussion

**15:00** ***Coffee / Tea Break***

*Other Panasian Thematic and Operational issues*

**15h15** Presentation on Water Security and the SDGs, by Angela Klauschen, SNO GWPO

**15h30** Presentation on key Asian coming activities (2016-2017-2018), by GWP CACENA)

**15h40** Group discussions around 2 mains questions:

 1) what are other key Panasian Issues of interest?

2) how can the PANASIA team best operate (Yearly Workshops? rotating Coordination Unit? Leveraging funds? Alliances? Common Newsletter? …)

**16h40** Restitution of Working Groups in Plenary and discussion

**17h00** Agreement on next steps and closing

**17h15** Return by bus to hotel One Farrer