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## Sub-regional Conference on Wastewater Management: Promoting Innovations and Sustainable Investments

(RETA 8060, funded by the Japan Fund for Poverty Reduction)

Date and Venue: 29-31 January 2013, Auditoriums A-D, ADB Headquarters, Manila, Philippines

29 January, Tuesday AM	
7:30 – 8:55	Registration
8:55 – 9:00	<b>1. INTRODUCTION</b>
9:00 – 9:05	<b>Welcome Remarks:</b> Bindu Lohani [Vice President, Knowledge Management and Sustainable Development, ADB]
9:05 – 9:15	<b>Keynote Speech:</b> [ Dr. Nguyen Thanh Nghi, Vice Minister of Construction, Viet Nam]
9:15 – 9:25	<b>Presentation on RETA 8060:</b> Jingmin Huang [Senior Urban Development Specialist and Team Leader] [ <a href="#">Presentation</a> ]
<b>Day 1 AM</b>	<b>2. MAKING SANITATION REAL: Understanding Current Conditions of Cities</b>
	Session Chair: Gil-Hong Kim [Director, Sustainable Infrastructure Division, RSDD, ADB] [ <a href="#">Key Points</a> ]
9:25 – 9:35	Dhaka, Bangladesh [ <i>SDM Quamrul Alam Chowdhury, Chief Engineer, Dhaka Water and Sewerage Authority</i> ] [ <a href="#">Presentation</a> ]
9:35 – 9:45	Medan, Indonesia [ <i>Mr. Bachtiar Yuwono, Department of Public Works &amp; Settlements</i> ]
9:45 – 9:55	[ <a href="#">Presentation</a> ]
9:55 – 10:25	Makassar, Indonesia [ <i>Imbang Muryanto, Section Head, Sanitation Public Work, Makassar</i> ]
	[ <a href="#">Presentation</a> ]
10:25 – 10:35	<b>(Group Photo Session at the Courtyard)</b> <b>Coffee/ tea break</b>
10:35 – 10:45	Ulaanbaatar, Mongolia [ <i>Mr. Batsukh Baljinnyam, Ulaanbaatar Water Supply and Sewerage Authority</i> ] [ <a href="#">Presentation</a> ]
10:45 – 10:55	Davao, Philippines [ <i>Robby Alabado, OIC City Planning Officer, City Government of Davao</i> ]
	[ <a href="#">Presentation</a> ]
10:55 – 11:05	Colombo, Sri Lanka [ <i>Mrs. Kumudinie Geetha Samarasinghe, Greater Colombo Wastewater Management Project</i> ]
11:05 – 11:15	[ <a href="#">Presentation</a> ]
11:15 – 11:20	Viet Nam [ <i>Nguyen Tuong Van, Deputy Director General, Ministry of Construction</i> ] [ <a href="#">Presentation</a> ]

	<p>Uzbekistan [Ms. Kultasova Galina Amirbekovna, Water Supply Specialist, Program Preparation and Management Unit, “Uzkommunkhizmat” Agency] <a href="#">[Presentation]</a></p> <p>Synthesis by Session Chair</p>
<b>29 January, Tuesday AM (Continued)</b>	
11:20 – 12:15	<p><b>3. MAKING SANITATION ACCEPTABLE: Innovative ways to secure buy-in for sanitation and wastewater projects</b></p> <p>Moderated Panel Discussion <a href="#">[Key Points]</a>  Moderator: Lisa Lumbao [Senior Water and Sanitation Advisor, AECOM]  Co-moderator: Javier Coloma Brotons [Urban Development Specialist, ADB]</p> <p><u>Panelists:</u>  Planning for Progress, Planning for Sanitation: The Case of Jogjakarta, Indonesia  <i>Ir. Bambang Sugiharto, Department of Public Works &amp; Settlements, Indonesia</i> <a href="#">[Presentation]</a></p> <p>Acquiring Land In a Densely Populated City: The Case of East Zone, Metro Manila, Philippines  <i>Chris Tagros, Manila Water Company</i> <a href="#">[Presentation]</a></p> <p>“My Town, My River Renovation Project”: The Case of Kitakyushu, Japan  <i>Mr. Yasuyuki Fukunaga, Water and Sewer Bureau, City of Kitakyushu</i> <a href="#">[Presentation]</a></p> <p>City-Wide Septage Management Program: The Case of Dumaguete, Philippines  <i>Josie Antonio, City Planning Officer, Dumaguete, Philippines</i> <a href="#">[Presentation]</a></p> <p>Various Models for Sludge Management in Asia  <i>Antoinette Kome, Regional WASH Network Leader, SNV Asia</i></p> <p>Community-led total sanitation  <i>Muhammad Asim Saleem, Country Water, Environment &amp; Sanitation (WES) Advisor, Plan International</i></p>
12:15 – 12:20	Synthesis by Moderator
<b>12:20 – 1:20</b>	<b>Lunch break</b>
<b><u>Day 1 PM</u></b>	<p><b>4. MAKING SANITATION SUSTAINABLE: How to make wastewater a resource</b></p> <p>Session Chair: Mary Jane Ortega [Secretary General, CityNet] <a href="#">[Key Points]</a>  Session Co-Chair: Arnaud Heckmann [Urban Development Specialist, ADB]</p> <p>1:20 – 1:30 Introduction by Session Chair <a href="#">[Presentation]</a></p> <p>1:30 – 1:45 Innovative Institutional Approach for an Inclusive Sewer System: The Case of Alandur, India  <i>Mukesh P. Mathur, Center for Urban Governance, India</i> <a href="#">[Presentation]</a></p> <p>1:45 – 2:00 Wastewater for Sustainable Tourism: The Case of Boracay, Philippines  <i>Bernardo P. Mañosca, Boracay Island Water Company</i> <a href="#">[Presentation]</a></p> <p>2:00 – 2:15 Wastewater for Aquaculture: The Case of Mirzapur, Bangladesh  <i>Masum A Patwary, PRISM Bangladesh</i> <a href="#">[Presentation]</a></p>

2:15 – 2:40	Q&A
2:40 – 2:45	Synthesis by Session Chair
<b>2:45 – 3:00</b>	<b>Coffee/Tea break</b>
<b>9 January, Tuesday AM (Continued)</b>	
	<p><b>5. MAKING SANITATION AFFORDABLE: Different Ways to Finance Sanitation and Wastewater Management</b></p> <p>Session Chair: Amy Leung [Director, Urban Development and Water Division, SERD, ADB]  Session Co-Chair: Hubert Jenny [Principal Urban Development Specialist, ADB] [<a href="#">Key Points</a>]</p>
3:00 – 3:05	Introduction by Session Chair
3:05 – 3:20	The Gates Foundation Initiative on Sanitation <i>Roshan Shrestha, Bill &amp; Melinda Gates Foundation</i> [ <a href="#">Presentation</a> ]
3:20 – 3:35	Microcredit for Sanitation: The Case of Sanitation Revolving Fund in Viet Nam <i>Hang Tran Thi Thu, Thanh Hoa Provincial People’s Committee</i> [ <a href="#">Presentation</a> ]
3:35 – 3:50	PPP in Wastewater <i>Soo-Young Lee, Kolon Water &amp; Energy</i> [ <a href="#">Presentation</a> ]
3:50 – 4:05	Transparent and Efficient Use of Government Subsidy for Sanitation: The Case of Japan <i>Mitsuo Kitagawa, Japan Sanitation Consortium</i>
4:05 – 4:30	Q&A
4:30 – 5:30	<p>Moderated Panel discussion: “Various Financing and Delivery Mechanisms”  Panel Moderator: Hubert Jenny [Principal Urban Development Specialist, ADB]  Co-moderator: Paul Bulson [RETA 8060 Team Leader] [<a href="#">Key Points</a>]</p> <p>Panelists:  <i>Lu Shen</i>, Investment Specialist, Private Sector Operations Department, ADB  <i>Fleri Chan</i>, Section Chief, Poverty Reduction Section, Japan International Cooperation Agency  <i>Mark Dunn</i>, Regional Manager for Asia, US Trade and Development Agency  <i>Mica Guevara</i>, Senior Commercial Officer, Embassy of the Kingdom of the Netherlands  <i>Roshan Shrestha</i>, Program Officer, Bill &amp; Melinda Gates Foundation</p>
5:30 – 5:35	Synthesis by Panel Moderator
5:35 – 5:40	Closing Remarks by Session Chair
<b>6:00</b>	<b>Cocktails</b>
<b>30 January, Wednesday AM</b>	
	<p><b>6. MAKING SANITATION MANAGEABLE: How to make different technologies work for you</b></p> <p>Session Chair: Fei Yue [Director, Urban Development and Water Division, South Asia Department, ADB]  Session Co-Chair: Mingyuan Fan [Urban Development Specialist, ADB] [<a href="#">Key Points</a>]</p>
8:30 – 8:40	Introduction by Session Chair

8:40 – 8:55	Centralized vs. Decentralized Sewerage Systems: Which is Which For You? <i>Markus Starkl, IWA</i> [ <a href="#">Presentation</a> ]
8:55 – 9:10	Technology Options for Sustainable Wastewater Solutions <i>Andreas Hauser, TÜV SÜD Asia Pacific Pte Ltd</i> [ <a href="#">Presentation</a> ]
9:10 – 9:25	Comparing Technologies, What Might Work for You: The Case of West Zone, Metro Manila, Philippines <i>Frankie Arellano, Maynilad Water Services, Inc.</i> [ <a href="#">Presentation</a> ]
9:25 – 9:55	Simplified Sewer Systems <i>DPM Chandana, National Water supply &amp; Drainage Board, Sri Lanka</i> [ <a href="#">Presentation</a> ]
9:55 – 10:25	Q&A
10:25 – 10:30	Synthesis by Session Chair
<b>10:30 – 11:00</b>	<b>Coffee/tea break</b>
11:00 – 11:55	Moderated Panel Discussion: “What are the Driving Factors in Choosing a Specific Technology?” Panel Moderator: Paul Bulson [Team Leader, RETA 8060] [ <a href="#">Key Points</a> ]  <i>Panelists:</i> <i>Markus Starkl</i> , Chair, Group on Decentralized and Centralized Wastewater Management, International Water Association <i>Andreas Hauser</i> , Director of Water Services, TÜV SÜD Asia Pacific Pte Ltd <i>Frankie Arellano</i> , Head, Corporate Quality, Environment, Safety and Health, Maynilad Water Services, Inc. <i>Timothy Grieve</i> , Chief, Water, Sanitation and Hygiene, UNICEF-Philippines <i>Mark Tom Mulingbayan</i> , Manager, Environment Department, Manila Water Company, Inc. <i>Antoinette Kome</i> , SNV Netherlands <i>Jonas Maronilla</i> , BORDA Country Representative
11:55 – 12:00	Synthesis by Panel Moderator
<b>12:00 – 12:50</b>	<b>Lunch break</b>
12:50 – 1:00 1:00 – 5:00	<b>7. FIELD VISITS</b> Assembly Bus A 1. Septage treatment plant (FTI) 2. Estero de Paco (innovation on community engagement, Johkasou treatment plant) Bus B 3. Olandes STP (innovation on land use, climate proofing)4. Tandang Sora STP (IFAS/STM-Aerotor) 5. Project 8/Congressional Ave STP (SBR)
<b>31 January, Thursday AM</b>	
7:30 – 8:30	Registration
8:30 – 8:35	<b>8. MAKING PLANNING FOR SANITATION UNDERSTANDABLE: Available Options</b>  Session Chair: Anand Chiplunkar [Director, Urban Development and Water Division, CWRD, ADB] Session Co-chair: Nargiza Talipova [Senior Social Sector Officer, ADB]  Introduction by Session Chair

8:35 – 9:00	<a href="#">Presentation</a> on WaMEX (Zoran Vojinovic, UNESCO-IHE)
9:00 – 9:30	Demonstration of use of WaMEx by Manila Water
9:30 – 9:50	Q&A
9:50 – 10:30	Hands-on exercise
<b>10:30 – 11:00</b>	<b>Coffee/tea break</b>
11:00 – 11:40	Making Investments in Sanitation Bankable: Support Available to Prepare Urban Infrastructure Proposals <i>Nadir Ehsan, Cities Development Initiative for Asia</i> [ <a href="#">Presentation</a> ]
11:40 – 11:45	Synthesis by Session Chair
11:45 – 12:00	Introduction to Action Planning Session
<b>12:00 – 1:00</b>	<b>Lunch break</b>
1:00 – 2:30	<b>9. ACTION PLANNING</b> Session Chair: Jingmin Huang [Senior Urban Development Specialist and RETA Project Officer]  Facilitators: Norio Saito, Javier Coloma Brotons, Arnaud Heckmann, Paulus van Klaveren, Hubert Jenny, Mingyuan Fan, Nargiza Talipova, Eri Honda, Sonia Chand Sandhu  Action Planning
2:30 – 2:50	<b>Coffee/tea break</b>
2:50 – 4:50	Presentations of each group and Q&A (10 minutes presentation, 5 minutes Q&A)
4:50 – 4:55	Synthesis by Session Chair
4:55 – 5:00	Closing Remarks: Anand Chiplunkar [Director, Urban Development and Water Division, CWRD, ADB]