







Ninth Regional Workshop on Integrated Resource Management in Asian Cities: The Urban Nexus

Safeguarding finite water-energy-land resources for future generations
Anantara Siam Bangkok Hotel
22 to 23 May 2019

FINAL PROGRAMME

8:00 - 9:00	Registration
9:00 - 10:00	Opening Session (Emcee: Ms. Eva Wong, ESCAP)
	Welcome Remarks
	Dr. Stefanos Fotiou, Director, Environment and Development Division, ESCAP
	Dr. Alexander Raubold, Economic and Commercial Counsellor, Embassy of the Federal Republic of Germany
	Mr. Emani Kumar, Deputy Secretary-General, ICLEI World Secretariat, ICLEI
	Dr. Sukich Udindu, Associate Dean, School of Development Studies, Thammasat University
	Keynote Address, "Disruption in Dream Cities Partnership for Sustainable Future"
	Workshop Objectives and Programme
10:00 - 10:30	Group Photo Session/Coffee & Tea Break/Publication Display
10:30 - 11:00	Session 1: Project City Showcase: What Have We Accomplished, and How Can We Sustain the Momentum? (Emcee: Ms. Eva Wong, ESCAP)
	Project cities will share brief highlights of their nexus work via video or other creative medium.
11:00 - 12:00	Session 2: Local Leaders Roundtable: Leaving a Leadership Legacy (Moderator: Mr. Stefanos Fotiou, ESCAP)
	Mayors and local leaders will discuss how to institutionalize the nexus approach to sustain
	momentum through political changes, with ample time for Q&A from the participants.
	Mr. Tussanai Buranupakorn, Mayor of Chiang Mai, Thailand
	Mr. John Bongat, Mayor of Naga, Philippines
	Mr. Gantumur Togmid, General Manager of Ulaanbaatar City, Mongolia
	Dr. Ramnath Sonawane, Chief Executive Officer, Nagpur Smart and Sustainable City Development Corporation Limited, Nagpur, Maharashtra, India
12:00 - 13:15	LUNCH
13:15 - 15:00	Session 3: Perspectives Regarding Nexus Principles in Education: Promoting Sustainability by Cultivating Lifelong Learning (Moderator: Ms. Ruth Erlbeck, GIZ Urban Nexus)
	Mix of TED style talks and panel session with educators, students and activists discussing best
	practices with learning and teaching sustainability principles, focusing on integrated resource
	management, the 2030 Agenda for Sustainable Development and climate action, where possible.



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In cooperation with



Advancing sustainability and interdisciplinary learning in elementary and secondary schools:

• Mr. Andy Dorn, I.B. Humanities Teacher, Secondary Service Coordinator, NIST International

- Mr. Andy Dorn, I.B. Humanities Teacher, Secondary Service Coordinator, NIST Internationa School
- Ms. Isha Banjeree, Student, NIST International School
- Mr. Kenshin Ueoka, Student, NIST International School

Advancing nexus principles and sustainability in tertiary education:

- Dr. Richard H. Cordial, President, Bicol State College of Applied Sciences and Technology
- **Dr. Pongsak Suttinon**, Lecturer, Department of Water Resources Engineering, Faculty of Engineering, Chulalongkorn University

Promoting nexus principles through student exchange programs:

- Mrs. Ingkamol, Rattanakan, Student, King Mongkut's University of Technology Thonburi (KMUTT)
- Mr. Suphaset Nuansing, Student, KMUTT

Cultivating lifelong learning to promote sustainability:

Ms. Wanun Permpibul, Director, Climate Watch Thailand

15:15 - 15:45 | Coffee & Tea Break

15:45 - 16:45 Session 4: Sustainable Waste Management Solutions (Moderator: Mr. Rashane Sala-Ngarm, GIZ Urban Nexus)

This session will involve Bangkok Metropolitan Administration sharing their experience with improving solid waste management in the city, elaborating on technological applications, financing, and policy to support improvements. Private sector representatives will highlight opportunities and best practices for local government to consider that help build the business case for innovative waste management. National and local level officials from the Philippines and Indonesia will discuss their challenges and progress with managing solid waste, including an update on clustering guidelines.

Presenter/Panelists:

- Mrs. Suthisa Pornpermpoon, Director of Solid Waste and Sewerage Management Office, Department of Environment, BMA
- Mr. Sinchai Thiensiri, Director, The Federation of Thai Industries, Thailand Institute of Packaging and Recycling (TIPMSE)
- Ms. Eugenia Briones, Senior Agriculturalist, National Solid Waste Management Commission, Philippines
- Mr. Ahmad Ismail, Head of Bappeda, Pekanbaru, Indonesia
- Mrs. Heni Ariputranti, Head of Infrastructure and Regional Development Division, Planning and Research Board, Tanjungpinang, Indonesia

16:45 - 17:00 Day 1 Wrap-up (Mr. Curt Garrigan, ESCAP)

DAY 2: Thursday, 23 May 2019		
9:00 - 9:10	Recap of Day 1 (Cities Reflections)	
9:10 - 10:30	Session 5: Green Buildings and other Innovative Measures: Creating Lasting Change (Moderator:	
	Ms. Ruth Erlbeck, GIZ Urban Nexus)	



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	This session will include a mix of presentations and a panel discussion addressing green buildings, vacuum sewer systems, and an update on Ulaanbaatar's Eco village project. Presenters/panelists will examine the technological, financial and policy dimensions to advancing innovative solutions with a focus on quantification of the costs and benefits (e.g., resource savings and emissions benefits).
	 Presenter/Panelists: Ms. Armelle Le Bihan, Founder and Director, Green Building Consulting & Engineering, Thailand Mr. Sukhbaatar Borkhuu, Chairman, Housing Corporation of Capital City Ulaanbaatar, Mongolia, Khoroo 19 Eco village /Ger readjustment Program Mr. Agus Gunawan, Head of Sub-division for Planning and Policy of Mitigation, Ministry of Environment and Forestry, Indonesia Mrs. Ade Emilda, Head of Rural Adaptation Section, Directorate of Climate Change Adaptation
10:30 - 11:00	Coffee & Tea Break
	Session 6: Employing Resource Integration to Achieve Global Goals: Accelerating Progress to Meet Our Commitments (Moderator: Mr. Kyungkoo (Philip) Kang, ESCAP) The session will provide illustrative examples on the benefits of urban nexus projects, and ways the nexus can help countries deliver on sustainability and climate commitments. Project cities and countries will enhance the discussion by sharing their experience with resource integration, interinstitutional cooperation, and progress with achieving global agendas.
	 Presenter/Panelists: Dr. Bijon Mitra Kumer, ESCAP Consultant Mr. Rajesh Dufare, Assistant Engineer, General Manager, Mobility, Nagpur Smart City and Sustainable City Development Corporation Limited, Nagpur, Maharashtra, India Mrs. Mia Amelia, Deputy Director for Urban Affairs, Directorate of Urban Affairs, Housing and Settlement of BAPPENAS, Indonesia Ms. Alimaa Batchuluun, Officer, Department of Investment Policy and Coordination, National Development Agency of Mongolia Ms. Tran Thi Thu Trang, Technical Official, Department of Climate Change, Ministry of Natural Resources and Environment Ms. Lien Nguyen Thi, Deputy Head, Pollution Control, Environmental Protection Agency, Natural Resource and Environment Department, Da Nang, Viet Nam Discussant: Dr. Nuttavikhom (Kay) Phanthuwongpakdee, SDG Move (Thailand Science Research and Innovation
12:30- 13:30	Lunch









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13:30 - 14:30	Session 7: Co-creating Solutions to Advance Sustainable Urban Resource Management: Localizing
	SDGs (Moderator: Mr. Emani Kumar, ICLEI)
	This session will involve local governments sharing experiences with integrating SDGs into local
	action by interlinking urban resource use with other sustainable development dimensions.
	Dimensions including multi-stakeholder engagement, systems thinking, and data will be addressed.
	Presenters/Panelists:
	Ms. Natalja (Natasha) Wehmer, Economic Affairs Officer, ESCAP
	Mr. Wilfredo Briñas Prilles Jr., City Planning and Development Coordinator, Naga City,
	Philippines
	Ms. Kannika Janchidfa, EARTH Foundation, Thailand
	Mr. Patrick Duong, Regional Advisor, Lead 'SDG localization' and local governance, UNDP
14:30 – 15:00	Coffee & Tea Break
15:00 - 16:30	Session 8: Fast Forward: Where Do We Go From Here? (Moderator: Mr. Curt Garrigan, ESCAP)
15:00 - 16:30	Session 8: Fast Forward: Where Do we do From Here? (Woderator: Wr. Curt Garrigan, ESCAP)
	This session will include a mix of lessons learned and ideas for replication and scale-up to continue
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	the momentum. A mix of Project representatives and others, who can take the Urban Nexus
	approach forward will exchange ideas via a moderated discussion.
	Presenters/Panelists:
	Dr. Nisreen Lahham, Senior Advisor, Nexus Dialogue Programme, Head of MENA region, GIZ
	Cairo Office
	Ms. Ludmila Kiktenko, Manager, Environment Management Programme, The Regional
	Environmental Centre for Central Asia (CAREC)
	Ms. Cynthia Villena, Assistant Director, Regional Development Staff, National Economic and
	Development Authority, Philippines
	Dr. Supachai Tantikom, Chief Resilience Officer, Bangkok, Thailand
	 Dr. Victor Rana Shinde, Sector Coordinator-Water and Environment, National Institute of
	Urban Affairs, India
	 Mrs. Heni Ariputranti, Head of Infrastructure and Regional Development Division, Planning and
	Research Board, Tanjungpinang, Indonesia
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16:30 – 17:00	Day 2 Wrap-up and Closing (ESCAP/GIZ/ICLEI)
	Evaluations