## Workshop on Planning for Greener Cities in Africa 16-20 March, 2015

Room 902, Zonghe Building, Tongji University Siping Campus, Shanghai, China

П	16 Mar Mon		17 Mar Tue		Mar Ved		19 Mar Tur	l _	20 Mar Fri	21 N Sa
	Modules 1: Opening Moderator: Mr. Munyaradzi Chenje, Director, UNEP Regional Support Office	Moder	Module 3: Urban Planning ator: Prof Wu Jiang, Vice President, Tongji University	Mo Fiel	dule 4 ld Trip	Mod	Modules 5: Water Management erator: Prof Li Fengting, Deputy Dean, UNEP- Tongji Institute		odule 7: Energy Efficiency and Green Buildings Moderator: Mr. Patrick Mwesigye, UNEP/ROA	Depar
	Self-introduction and Warm-up Interaction Mr. Munyaradzi Chenje, Director, UNEP Regional Support Office	9:00- 10:00	Shanghai Urban Planning for a Green City, Prof Wu Jiang, Vice President, Tongji University Public Transportation in Shanghai Prof. Zhang Lun, Tongji University Urban Planning in the City of Harare			9:00- 10:00	Water Resources and Management in Shanghai, Prof. Lin Weiqing, Shanghai Academy of Environmental Studies Water Resources and Management in the City of Niamey Hydrolitic stability tituanium ion and its application in sustainable agriculture, Ms Tang Danyu, Zhongji Taigu Shenzhen Sci & Tech Company	9:00- 10:00	Green Buildings in China, Prof Yang Feng, College of Architecture and Urban Planning, Tongji University (20 mins) Energy efficiency and green buildings, Ms. Axumite Gebre-Egziabher, UN-Habitat (20 mins)	
	30- 50 Introduction of workshop, Prof. Fengting Li	10:00- 10:30	Moderated discussion			10:00- 10:30	Moderated discussion	10:00- 10:30	Moderated discussion	
9:	Opening Remarks - Official from the Ministry of Science and Technology of China - Mi Ma Xingfa, Deputy Director, Science and Technology 50- 50- 50- Mr. Munyaradzi Chenje, Director, UNEP Regional Support Office - Ms. Axumite Gebre-Egziabher, Director, UN-Habitat Regional Office for Africa (ROA) - Prof. Wu Jiana. Vice President. Tongii University	10:30-	Coffee break			10:30- 10:45	Coffee break	10:30- 10:45	Coffee break	
	Urbanization in China - Prof Wu Jiang, Vice President, Tongji University	10:45- 11:45	The Sustainable Development of Cities in China, Prof Zhu Dajian, School of Economics and Management, Tongji University Sustainable Development in the City of Lusaka			10:45- 11:45	Water Supply and Treatment in Shanghai, Prof Li Fengting Water Supply and Treatment in the City of Yaounde	10:45- 11:45	Urabn Best Practices Area in Shanghai Expo 2010, Prof Tang Zilai, College of Architecture and Urban Planning, Tongji University Solar energy and its new application, Mr. Zhang Zhaoyong, Enpower Energy Company	
	1:30- 2:30 Gallery of Tongji University History	11:45- 12:15	Moderated discussion			11:45- 12:15	Moderated discussion	11:45- 12:15	Moderated discussion	
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	Lunch  Modules 2: Sustainable City  Moderator, Mr. Jianguo Shen, Inter-Regional Advisor UN-Habitat Regional and Technical Cooperation Division		Lunch  Moderator: TBC	Kunsl	han City		Lunch  Module 6: Waste Management  Moderator: UN-Habitat (TBD)		Lunch China-Africa Mayors Dialogue & Summary	
13	Modules 2: Sustainable City Moderator, Mr. Jianguo Shen, Inter-Regional Advisor	13:30- 14:30		Kunsl	han City	13:30- 14:30	Module 6: Waste Management			
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13 14 14 15	Modules 2: Sustainable City Moderator, Mr. Jianguo Shen, Inter-Regional Advisor UN-Habitat Regional and Technical Cooperation Division  Promoting Resource Efficient Cities, Mr. Patrick Mwesigye, UNEP/ROA Resilient Cities and Low Emission Development, Ms. Axumite Gebre-Egziabher, Director, UN-Habitat ROA  Moderated discussion  Indicators of a Sustainable and Resilient City, Prof Wang Jinnan, Vice President of Chinese Academy for Environmental Planning Report on Integrated Approach Project of UNEP, Chenje, Director, UNEP Regional Support Office	14:30 14:30- 15:00 15:00- 16:00	Moderator: TBC  Sustainable Transportation in Chinese Cities, Professor Zhuo Jian, College of Architecture and Urban Planning, Tongji University China's overseas investment policy and practice in Africa, Export-Import Bank of China	Kunsl	han City	14:30 14:30- 15:00 15:00- 16:00	Module 6: Waste Management Moderator: UN-Habitat (TBD)  Management of Waste in Urban Development, Mr. Patrick Mwesigye, UNEP/ROA Urban Solid Waste Management and Reclamation, Prof. Niu Dongjie, School of Environment Science and Engineering, Tongji University	14:00- 17:00		
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13 14 14 15 16 16	Modules 2: Sustainable City Moderator, Mr. Jianguo Shen, Inter-Regional Advisor UN-Habitat Regional and Technical Cooperation Division  Promoting Resource Efficient Cities, Mr. Patrick Mwesigye, UNEP/ROA Resilient Cities and Low Emission Development, Ms. Axumite Gebre-Egziabher, Director, UN-Habitat ROA  1:30- Moderated discussion  Indicators of a Sustainable and Resilient City, Prof Wang Jinnan, Vice President of Chinese Academy for Environmental Planning Report on Integrated Approach Project of UNEP, Mr. Munyaradzi Chenje, Director, UNEP Regional Support Office  1:30- 3:30- 3:30- 3:30- 3:45- Coffee break	14:30 14:30- 15:00 15:00- 16:00	Moderator: TBC  Sustainable Transportation in Chinese Cities, Professor Zhuo Jian, College of Architecture and Urban Planning, Tongji University China's overseas investment policy and practice in Africa, Export-Import Bank of China  Moderated discussion  Transportation and safety for smart cities, Mr. Cui Yongjun, BOCOM company Public Tranportation in the City of Addis Ababa	Kunsi	han City	14:30 14:30- 15:00 15:00- 16:00	Module 6: Waste Management Moderator: UN-Habitat (TBD)  Management of Waste in Urban Development, Mr. Patrick Mwesigye, UNEP/ROA Urban Solid Waste Management and Reclamation, Prof. Niu Donglie, School of Environment Science and Engineering, Tongji University  Moderated discussion  Management of Chemicals in Urbanization, Mr. Pierre Quiblier, UNEP Division of Technology, Industry and Economics Zero emissions technology: Environmental protection service integration system applicable for Africa mining industry, Mr. Xiao Jian, Chemical Engineer, Mr. Zhang Qishen, Environmental Engineer, Dayuan Environmental Sci & Enginneer CO. Ltd		China-Africa Mayors Dialogue & Summary  China-Africa Mayors Dialogue  Moderator: Mr. Mounkaila Goumandakoye Director,	
131 144 15 16 16 16 16 17	Modules 2: Sustainable City Moderator, Mr. Jianguo Shen, Inter-Regional Advisor UN-Habitat Regional and Technical Cooperation Division  Promoting Resource Efficient Cities, Mr. Patrick Mwesigye, UNEP/ROA Axumite Gebre-Egziabher, Director, UN-Habitat ROA  i.30- Moderated discussion  Indicators of a Sustainable and Resilient City, Prof Wang Jinnan, Vice President of Chinese Academy for Environmental Planning Approach Project of UNEP, Chenje, Director, UNEP Regional Support Office  Moderated discussion  Moderated discussion  Coffee break  Hydroenerge development, Mr Sun Ming, China Gezhouba Group Co. Gorgolog Green Economy Campaigns in African cities (Kampala and other cities)	14:30 14:30- 15:00 16:00 16:00 16:30 16:30- 16:45 16:45- 17:45	Moderator: TBC  Sustainable Transportation in Chinese Cities, Professor Zhuo Jian, College of Architecture and Urban Planning, Tongji University China's overseas investment policy and practice in Africa, Export-Import Bank of China Moderated discussion  Transportation and safety for smart cities, Mr. Cui Yongjun, BOCOM company Public Tranportation in the City of Addis Ababa  Moderated discussion	Kunsl	han City	14:30 14:30- 15:00 15:00- 16:00 16:30 16:30- 16:45 16:45- 17:45	Module 6: Waste Management Moderator: UN-Habitat (TBD)  Management of Waste in Urban Development, Mr. Patrick Mwesigye, UNEP/ROA Urban Solid Waste Management and Reclamation, Prof. Niu Donglie, School of Environment Science and Engineering, Tongji University  Moderated discussion  Management of Chemicals in Urbanization, Mr. Pierre Quiblier, UNEP Division of Technology, Industry and Economics Zero emissions technology: Environmental protection service integration system applicable for Africa mining industry, Mr. Xiao Jian, Chemical Engineer, Mr. Zhang Qishen, Environmental Engineer, Dayuan Environmental Sci & Enginneer CO. Ltd Moderated discussion	17:00	China-Africa Mayors Dialogue & Summary  China-Africa Mayors Dialogue Moderator: Mr. Mounkaila Goumandakoye Director, UNEP Regional Office for Africa  Summary  Certificate awarding Mr. Munyaradzi Chenje, Director, Regional Support Office, UNEP Mr. Mounkaila Goumandakoye Director, UNEP Regional	
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13144 144 155 166 166 166 167 166 177	Modules 2: Sustainable City Moderator, Mr. Jianguo Shen, Inter-Regional Advisor UN-Habitat Regional and Technical Cooperation Division  Promoting Resource Efficient Cities, Mr. Patrick Mwesigye, UNEP/ROA 8:30- 8:30- Moderated Cities and Low Emission Development, Ms. Axumite Gebre-Egziabher, Director, UN-Habitat ROA  Moderated discussion  Indicators of a Sustainable and Resilient City, Prof Wang Jinnan, Vice President of Chinese Academy for Environmental Planning Report on Integrated Approach Project of UNEP, Mr. Munyaradzi Chenje, Director, UNEP Regional Support Office  Moderated discussion  3:00- 3:30- 3:30- 3:45- 3:45- Gezhouba Group Co.  9ing Green Economy Campaigns in African cities (Kampala and other cities)	14:30 14:30- 15:00 16:00- 16:00- 16:30- 16:45 16:45- 17:45	Sustainable Transportation in Chinese Cities, Professor Zhuo Jian, College of Architecture and Urban Planning, Tongii University China's overseas investment policy and practice in Africa, Export-Import Bank of China Moderated discussion  Transportation and safety for smart cities, Mr. Cui Yongjun, BOCOM company Public Tranportation in the City of Addis Ababa  Moderated discussion  Coffee break  Experience on Sustainable Planning in African Cities (Treichville and other cities)	Kunsi	han City	14:30 14:30- 15:00 15:00- 16:00 16:30- 16:30- 16:45- 17:45	Module 6: Waste Management Moderator: UN-Habitat (TBD)  Management of Waste in Urban Development, Mr. Patrick Mwesigye, UNEP/ROA Urban Solid Waste Management and Reclamation, Prof. Niu Dongjie, School of Environment Science and Engineering, Tongji University  Moderated discussion  Management of Chemicals in Urbanization, Mr. Pierre Quiblier, UNEP Division of Technology, Industry and Economics Zero emissions technology: Environmental protection service integration system applicable for Africa mining industry, Mr. Xiao Jian, Chemical Engineer, Mr. Zhang Qishen, Environmental Engineer, Dayuan Environmental Sci & Enginneer CO. Ltd Moderated discussion  Coffee break  Experiences in Waste management in African cities (Kiambu, Harare and other cities)	17:00- 17:15- 17:15-	China-Africa Mayors Dialogue & Summary  China-Africa Mayors Dialogue  Moderator: Mr. Mounkaila Goumandakoye Director, UNEP Regional Office for Africa  Summary  Certificate awarding  Mr. Munyaradzi Chenje, Director, Regional Support Office, UNEP Mr. Mounkaila Goumandakoye Director, UNEP Regional Office for Africa  Ms. Feleke	