



URBAN WEEK 2016

March 7 – 11, Singapore

Summary and Agenda

Urban Week 2016

7-11 March 2016

Singapore

Summary

Urban Week is a series of events organized by the World Bank in partnership with the Global Environment Facility (GEF) and Singapore government partners in March 2016. Urban Week will connect participating cities with public and private sector expertise in the field of urban planning and management in Singapore. Overall, Urban Week aims to:

- i. Facilitate the sharing of best practices among participants through a range of working meetings, panel discussions and learning events; and
- ii. Raise awareness of opportunities to tap on Singapore's expertise in urban planning and management in ways that are practitioner-focused and applicable in varying contexts.

Urban Week will consist of the following main events:

1) First Meeting of the Global Platform for Sustainable Cities (GPSC)

The GPSC, led by the World Bank, is a multi-year knowledge sharing program designed as part of the Sustainable Cities Integrated Approach Pilot (SC-IAP), a \$150 million program funded by the Global Environment Facility (GEF)¹. The SC-IAP program consists of a variety of urban sustainability projects in 24 participating cities across 11 countries.

The Global Platform aims to promote an integrated approach to urban planning, financing and implementation. The First Meeting of the GPSC will bring together around 40 cities and 200 participants from both the IAP program as well as other interested developed and developing nations for working meetings, high-level panel discussions, thematic learning sessions and field trips on issues such as urban flood risk management, transit-oriented development, urban indicators and the integration of climate change resilience in urban planning. The various sessions will enable participants to share challenges and best practices from their respective cities, while also learning from Singapore's own urban planning experience in different fields.

2) Singapore Urban Roundtable

The Singapore Urban Roundtable is a knowledge sharing event that will bring together senior officials from Singapore's public and private sectors, together with World Bank senior staff and clients, to

¹ The GEF was established in October 1991 as a pilot program in the World Bank to assist in the protection of the global environment and promote environmentally sustainable development. Today it is an independent, international partnership of 183 countries, international institutions, civil society organizations and private sector players to address global environmental issues. It has provided US\$14.5 billion in grants and mobilized US\$75.4 billion in additional financing for almost 4,000 projects.

understand and discuss Singapore’s value proposition as an urban hub. The session will facilitate dialogue, understanding and exploration of future opportunities for collaboration among the World Bank, its clients and public and private sector entities in Singapore.

The session will begin with a presentation by the Bank on the current and future portfolio of the Urban, Disaster Risk Management, Transport, ICT and Water sectors in the East Asia and the Pacific (EAP) region, followed by a discussion among representatives from public and private sector entities, moderated by a World Bank sector specialist. The roundtable and discussion will highlight Singapore’s experience in urban planning and development; municipal infrastructure (including wastewater treatment and solid waste management); and disaster risk management, as well as the opportunities for tapping on these experiences overseas.

3) Regional Launch of World Bank’s Competitive Cities Report

The World Bank Global Practices for Trade & Competitiveness (T&C) and Social, Urban, Rural & Resilience (SURR) have jointly produced “Competitive Cities for Jobs and Growth: What, Who and How”², a report that considers two central questions regarding cities and competitiveness – what makes a city competitive?; and how can cities become more competitive?. The report sheds light on the factors that have helped to attract, retain and expand the private sector in selected cities to make them more competitive. The East Asia and Pacific launch of the report will consist of a sharing of the report’s key findings and a brief discussion on its implications for cities. An operational clinic for interested World Bank Task Team Leaders will also be held.

Draft Program (As at January 25 2016)

DATE	MORNING		AFTERNOON
Monday 7 March	Working Meeting on Indicators for Sustainable Cities & Geospatial Tools <i>(Ballroom II, 2nd floor), Participation by Invitation Only</i>	LUNCH	Working Meeting on Indicators for Sustainable Cities & Geospatial Tools <i>(Ballroom II, 2nd floor), Participation by Invitation Only</i>
Tuesday 8 March	Working Meeting on Indicators for Sustainable Cities & Geospatial Tools <i>(Ballroom II, 2nd floor), Participation by Invitation Only</i>	LUNCH	Finance Workshop <i>(Ballroom II, 2nd floor), Participation by Invitation Only</i>

² More information on the report can be found at: <http://www.worldbank.org/en/topic/trade/publication/competitive-cities-a-local-solution-to-a-global-lack-of-growth-and-jobs>

DATE	MORNING	AFTERNOON	
Wednesday 9 March	<p>Official Launch of GPSC <i>(Main Ballroom, 2nd floor)</i></p>	LUNCH	<p>2 Parallel Learning Events</p> <p>Track 1: Integrated Urban Flood Risk Management <i>(Main Ballroom, 2nd floor)</i></p> <p>Track 2: Transit-Oriented Development <i>(Topaz, 2nd floor)</i> <i>Co-Chaired by WRI & WB</i></p> <hr/> <p>Competitive Cities Operational Clinic <i>(World Bank Singapore Office, #34-02 Marina Bay Financial Centre Tower 2, 10 Marina Boulevard, Botanic Gardens Room)</i> <i>Participation by Invitation Only</i></p>
Thursday 10 March	<p>Learning Event 3 Climate Change <i>(Main Ballroom, 2nd floor)</i> <i>Co-Chaired by Partner Institutions</i></p> <hr/> <p>Singapore Urban Roundtable <i>(Topaz, 2nd floor)</i></p>	<p>Launch of Competitive Cities Report <i>(Main Ballroom, 2nd floor)</i></p>	<p>GPSC Closing Plenary <i>(Main Ballroom, 2nd floor)</i></p>
Friday 11 March	<p>Briefing on Integrated Land Use Planning/ Visit URA City Gallery <i>(Urban Redevelopment Authority)</i> <i>*Shuttle Buses will be provided</i></p>	LUNCH	<p>GPSC Field Trips</p> <p>Track A: Urban Flooding</p> <p>Track B: TOD</p> <p>Track C: Public Housing <i>(Various Locations)</i></p>



Monday, March 7

Working Group on Indicators for Sustainable Cities and Geospatial Tools

09:00 – 18:00

Venue: Ballroom II, 2nd Floor, Sheraton Towers Hotel

Overview: *One of key objectives of the Global Platform for Sustainable Cities (GPSC) is to support participating cities to adopt or enhance a set of urban sustainability indicators and tools that will help them better articulate and achieve a long-term objective of sustainability through integrated urban planning process. The GPSC intends to provide such support in the following ways: (i) review and streamline key indicators/data for urban sustainability and prepare a reference or guidance document; (ii) help interested cities identify and establish an indicator set to achieve their policy objectives; (iii) identify key components of geospatial data infrastructure development; and (4) support cities to link indicators/data to the decision making process.*

*For this purpose, a series of working meetings will be convened on **Indicators for Sustainable Cities and Geospatial Tools**. The first meeting will be held on March 7 to 8 in conjunction with the first meeting of the Global Platform for Sustainable Cities that takes place on March 9 to 10 in Singapore. It is expected that the working meeting will bring together urban practitioners, city policy makers and experts from international organizations. The meeting will be conducted in English only.*

I. Opening and Introduction	
9:00	Welcome Remarks - Mr. Abhas Jha, Practice Manager, World Bank
9:05	Introduction of meeting attendees (<i>tour de table</i>)
9:20	Presentation of GPSC – context, objectives and meeting agenda Ms. Xueman Wang, GPSC Coordinator, World Bank
9:30	Key note presentation: Integrating data and indicators into urban planning process for achieving policy objectives Mr. Ng Siau Yong, Director of Strategic Planning & Policy, Singapore Land Authority
II. Geospatial Data and Tools	
<i>Moderator: Mr. Sameh Naguib Wahba, Practice Manager, World Bank</i>	
10:00	Overview: Using geospatial data as a planning tool: pros & cons, data collection, processing and management Presentation by Mr. Brett Rose (Esri) (20 min) - Open source solutions - Enterprise-level solutions - Innovative solutions (Big Data, remote sensing, LiDAR, etc.) Innovative solution: Satellite imagery for mapping and collection data Presentation by Mr. Zoltan Bartalis, European Space Agency (20 min)

	Q&A (20 min)
11:00	<i>Coffee break</i>
11:15	<p>Using data and geospatial data for urban planning and development: lessons, opportunities and challenges</p> <ul style="list-style-type: none"> - Case of Manila (Ms. Gayatri Singh, World Bank) (15 min) - Case of Indonesia [Mr. Iwan Gunawan], TBC (20 min) - Discussions
12:30	<i>Lunch break</i>
13:30	<p>Summary: Key “infrastructure” components for building capacity for data management and using geospatial data for planning</p> <ul style="list-style-type: none"> - Mr. Brett Rose, ESRI
13:45	Group discussions on how to enhance participating cities’ capacity for data collection and management and using data for planning purpose
15:10	Report back from group discussion
15:30	<i>Coffee break</i>
<p>III. Indicators for Urban Sustainability</p> <p><i>Moderator: Xiaomei Tan, GEF SEC</i></p>	
15:45	<p>Landscape of the existing indicators for urban sustainability</p> <ul style="list-style-type: none"> - Review of existing indicators and methodologies Dr. Lai Choo Malone-Lee, National University of Singapore (15 min) - Brief presentations by the relevant organizations and cities on their indicator development: purpose, application, sector coverage, key indicator and lessons (90 min) <ul style="list-style-type: none"> - Examples of Cities: <ul style="list-style-type: none"> o Ms. Clarice Meyer Cabral, Coordinator Indicators, Instituto Sao Paulo Sustentavel (Rede Nossa Sao Paulo/Programa Cidades Sustentaveis) o Mr. Li Hailong, Center of Chinese Society for Urban Studies o India’s Smart City Indicators, TBC - ISO 37120, Ms. Helen Ng, Executive Vice President, WCCD - UN Habitat City Prosperity Initiative, Ms. Regina Orvananos - UNEP’s Global Initiative for Resource Efficient Cities Ms. Sharon Gil, Programme Officer - Green Growth Indicators, Mr. Tadashi Matsumoto, OECD

	<ul style="list-style-type: none"> - Emerging and Sustainable Cities Initiatives, Ms. Maria Isabel Beltran Villavicencio, Inter-American Development Bank - World Bank, Energy Efficient Cities Initiative, Ms. Martina Bosi, Energy Sector Management Assistance Program (ESMAP), World Bank, - Indicators for sustainable infrastructure, Ms. Katharina Schneider Global Infrastructure Basel - Ongoing work on developing “indicators” to implement UN Sustainable Development Goals (Goal 11 on cities) - UNHABITAT - Q&A
18:00	End of Working Group Day 1

Tuesday, March 8

Working Group on Indicators for Sustainable Cities and Geospatial Tools

09:00 – 12:15

Venue: Ballroom II, 2nd Floor, Sheraton Towers Hotel

III. Indicators for Urban Sustainability (continued from Day 1) <i>Moderator: Mr. Abhas Jha, World Bank</i>	
9:00	Application of indicators in assessing sustainability across cities (methodology) <ul style="list-style-type: none">- “Building Better Cities”: Competitive, sustainable and livable metropolises in APEC Countries, Mr. Keith Martin, Managing Director, Capital Projects & Infrastructure, PricewaterhouseCooper (PWC) (20 min)- Q&A
9:40	Discussion: Linking data/indicators to policy objectives and decision making: Key Challenges (e.g. technical capacity, governance structure, political process and budget)
10:15	<i>Coffee break</i>
10:30	Group discussions on individual GPSC cities’ work on “indicators” (e.g. policy objectives, selection of indicators, process, methodology) <ul style="list-style-type: none">- Report back from groups
11:45	GPSC Work Program: Approach to Indicators, Deliverables and Objectives <ul style="list-style-type: none">- Presentation by GPSC (Ms. Xueman Wang, World Bank)- Q&A
12:15	<i>Wrap Up:</i> End of Working Group on Indicators for Sustainable Cities and Geospatial Tools

Tuesday, March 8

Finance Training Event: Investable Project Preparation and PPPs

14:00 – 17:30

Venue: Ballroom II, 2nd Floor, Sheraton Towers Hotel

Overview: Public-Private Partnerships (PPP) are gaining traction in many cities around the world as a means to leveraging private sector expertise and capital in the financing, building and operations of infrastructure assets. Private involvement in urban infrastructure can have the potential to produce win-win partnerships by leveraging the private sector’s efficiency, productivity and innovation to bring overall value-for-money to a project. In addition, by involving private sector financing, PPPs could potentially also be used by governments to delay the timing of cost outlays for infrastructure projects and provide governments more temporary fiscal space.

On the other hand, PPP projects are complicated and require the necessary expertise to be structured and prepared. While PPP projects have the potential to deliver enhanced outcomes for the public sector, they could also result in large and unnecessary financial exposures that diminish value-for-money if not structured correctly. In other words, proper project preparation and structuring, together with the right project management practices and capacity within the government, are essential to the effective delivery of PPP projects.

The training event on PPPs and bankable project preparation will draw on speakers from countries with PPP programs, as well as project finance expertise from the private sector, to create meaningful opportunities for discussion, learning and tailored feedback. Participants will have the chance to share their respective PPP programs and projects and will receive targeted responses from experts on how to strengthen the policy framework and enhance the bankability of their projects for the private sector. In addition, the workshop will expose participants to the newest thinking on urban finance including topics on municipal creditworthiness, project preparation and indicators for sustainable infrastructure.

In close collaboration with the Global Infrastructure Facility and the Public-Private Partnerships Group within the WBG, the Global Platform for Sustainable Cities will conduct a half-day workshop dedicated to project preparation and PPPs on **March 8, 2016 in Singapore**, in conjunction with the First Meeting of the Global Platform for Sustainable Cities (GPSC) which takes place on March 9 to 10.

The key objectives are:

- (i) For participating cities to share knowledge and operational expertise on PPP programs and projects, to allow different governments to learn from each other. Also, this will help the private sector understand better the pipeline of PPP projects that are being brought to market;
- (ii) To create an opportunity for exchange between the private and public sectors on the issues, both at a policy and project level, that need to be addressed in order to attract

- private sector involvement in infrastructure. This is aimed at providing timely advice to governments seeking to improve their PPP programs; and
- (iii) To provide an opportunity for networking among the public and private sectors of different countries, as this will aid the formation of collaborations and meaningful partnerships.

I. Welcome and Introduction	
14:00	<p>Welcome and Introduction</p> <ul style="list-style-type: none"> - Mr. Jordan Schwartz, Director, Infrastructure and Urban Development Hub, World Bank - Mr. Kurt Lonsway, Manager, AfDB
14:10	<p>Project Preparation, PPPs and Urban Development</p>
II. Country-Specific Cases: Identification and Preparation of “Investable” Urban Infrastructure and PPP Projects	
14:30	<p>Presentations on National-Level Programs and City-Level Projects</p> <ul style="list-style-type: none"> - Private sector briefing: Bankable Risk Allocation between the Public and Private Sectors - Chongqing - Questions, Comments and Advice
15:30	<p><i>Coffee break</i></p>
III. Country-Specific Cases: Identification and Preparation for PPPs	
15:50	<p>Preparation on National-Level Programs and City-Level Projects</p> <ul style="list-style-type: none"> - Private sector briefing: Steps Governments can take to strengthen the pipeline of PPP projects - City from India - Abidjan - Questions, Comments and Advice
17:30	<p>End of Finance Workshop</p>

Wednesday, March 9

First Meeting of the Global Platform for Sustainable Cities (GPSC)

Opening Plenary and Learning Events

09:00 – 17:30

Venue: Main Ballroom, 2nd Floor, Sheraton Towers Hotel

Overview: *The Global Platform for Sustainable Cities (GPSC) is a knowledge sharing and management program designed as part of the Sustainable Cities Integrated Approach Pilot (SC-IAP), a \$150 million program funded by the Global Environment Facility (GEF). The SC-IAP program consists of the GPSC and a variety of urban sustainability projects in 24 participating cities across 11 countries supported by ADB, AfDB, DBSA, IDB, UNDP, UNEP, UNIDO and World Bank. The GPSC, led by the World Bank, aims to:*

- *Tie all the city level projects together under one platform and promote an integrated approach to urban planning, financing and implementation; and*
- *Provide a space for collaborative engagement by cities with aspirations for sustainability and a wide range of city networks and partner organizations to support them.*

With the support of the GEF and in partnership with the Government of Singapore, the Centre for Livable Cities (CLC), the Public Utilities Board (PUB), and the Urban Redevelopment Authority (URA), the GPSC will hold a series of meetings, learning events and site visit from March 9 to 11, 2016 in Singapore.

There are three learning events during the GPSC meeting:

March 9 Afternoon - 2 parallel learning events:

- 1) *Green Infrastructure Solutions for Integrated Urban Flood Risk Management*
- 2) *Transit-Oriented Development*

(Participants will choose and attend one of the parallel learning events)

March 10 Morning:

- 3) *Integrating Climate Change Strategy to Urban Planning and Management*

I. Opening and Key Note Address

Moderator: Mr. Abhas K. Jha, Practice Manager, World Bank

9:00	Welcome Remarks <ul style="list-style-type: none">- Mr. Jordan Schwartz, Director, Infrastructure & Urban Development Hub, World Bank Singapore Office- Ms. Naoko Ishii, CEO, Global Environment Facility (GEF)
9:15	Key Note Speeches: <ul style="list-style-type: none">- Managing Urban Sustainability – Past, Present and future vision of Singapore (Government of Singapore)

	<ul style="list-style-type: none"> - Key Lessons from the World Bank’s Urbanization Review (Mr. Ede Jorge Ijjasz-Vasquez, Senior Director of Global Practice Group for Social, Urban, Rural and Resilience, World Bank) 	
II. Introduction to GPSC		
9:50	GPSC: Vision, Pathway and Plan <ul style="list-style-type: none"> - Objectives and Plan for GPSC by Ms. Xueman Wang, GPSC Coordinator, World Bank 	
10:00	Introduction to Participating Cities (Round 1) <ul style="list-style-type: none"> - Each country will introduce their cities, including a brief introduction to the key policy objectives of the cities, and the “uniqueness” that defines their cities 	
10:30	Coffee Break	
III. Pursuing Urban Sustainability		
10:50	Panel discussion: Ambition and challenges to pursue long term urban sustainability <ul style="list-style-type: none"> - Mr. Ashutosh Pednekar, Commissioner for City of Jaipur, India - Mr. Tang Jie, former Vice Mayor, Special Representative for City of Shenzhen, China - Mr. Abdul Bakayoko, Advisor for governor, Abidjan, Cote D'Ivoire - Ms. Sahar Shirazi, Senior Planning Advisor to Governor, California, US - Mr. Yann Francoise, Head of Climate and Energy Strategies, City of Paris - [Melaka] <i>Moderator: Mr. Gino Van Begin, Secretary General, ICLEI</i>	
12:15	Introduction to Participating Cities (Round 2)	
12:45	Lunch	
IV. Thematic Learning Events (In Parallel)		
<i>*Refer to detailed agendas on Pgs 12-16 for separate thematic tracks below</i>		
14:00	Learning Event 1: Green Infrastructure Solutions for Integrated Urban Flood Risk Management	Learning Event 2: Transit-Oriented Development
17:30	End of GPSC Day 1	

Wednesday, March 9

Parallel Learning Event 1: Green-Infrastructure Solutions for Integrated Urban Flood Risk Management

14:00 - 17:30

Venue: Main Ballroom, 2nd Floor, Sheraton Towers Hotel

Overview: The “Green Infrastructure Solutions for Integrated Urban Flood Risk Management” program focuses on the issue of urban floods and case studies from cities dealing with this global development challenge. The program comprises of **two panel sessions**, which will include presentations from city representatives and experts. Starting with a brief introduction and key principles on integrated urban flood risk management, the presentations will highlight examples and good practice in national and city-scale application of green infrastructure. The program will provide a mix of policy, operational and latest state-of-the-art innovation in applying green infrastructures for urban flood risk management. Speakers will share experience ranging from East and South East Asia, Africa and Europe.

The program is organized by the Urban Floods Community of Practice (UFCOP) which is a global initiative led by the World Bank to share operational and technical experience and solutions for advancing an integrated approach to urban flood risk management. UFCOP supports knowledge creation and knowledge sharing among different stakeholders to leverage expertise in urban flood risk management and provide innovative knowledge solutions to UFCOP members and the development community.

March 9, 2016		Learning Event 1: Green Infrastructure Solutions for Integrated Urban Flood Risk Management	
Time	Agenda Item		
Welcome and Opening Remarks			
14:00	Welcome and Opening Remarks, Mr. Ede Jorge Ijjasz-Vasquez , Senior Director of Global Practice Group for Social, Urban, Rural and Resilience, World Bank		
Panel 1: City Experience in Applying Green Infrastructure Approaches Chair: Mr. Sameh Naguib Wahba , Practice Manager, World Bank			
14:05	Overview of Urban Flood Risk Management and Green Infrastructure Approaches, Mr. Abhas Jha , Practice Manager, World Bank		
14:15	Introduction to Urban Floods Community of Practice (UFCOP), Ms. Jolanta Kryspin-Watson , Lead Disaster Risk Management Specialist, World Bank		

March 9, 2016		<i>Learning Event 1: Green Infrastructure Solutions for Integrated Urban Flood Risk Management</i>	
Time	Agenda Item		
14:20	-	<p>Case Study: Singapore: Mr. Ridzuan Bin Ismail, Director of the Catchment & Waterways Department, PUB</p> <p>- Case study: Perspectives from Dakar - Madame Marie Ndaw - Technical Director of Dakar Municipal Development Agency, Senegal</p> <p>- Case study: Perspectives from Metro Colombo - Eng. S. H. Thushari, Deputy General Manager, Sri Lanka Land Reclamation and Development Corporation (SLLRDC), Ministry of Megapolis & Western Development, Sri Lanka</p>	
15:40		<i>Coffee Break</i>	
Panel 2: Opportunities and Innovations in Applying Green Infrastructure Approaches			
Chair: Mr. Abhas Jha , Practice Manager, World Bank			
16:10	-	<p>Japan experience: Mr. Atsushi Takeda, River Environment Division, Water And Disaster Management Bureau, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan</p> <p>- China experience: Professor Che Wu, Beijing University of Civil Engineering and Architecture.</p> <p>- Netherlands experience: Mr. Peter Letitre, Senior Project Manager and Deltares Indonesia Representative.</p> <p>- Korean experience: Dr. Han WooSung, Associate Research Fellow, Korea Research Institute for Human Settlements (KRIHS), South Korea</p>	
17:20		<p>End of Green-Infrastructure Solutions for Integrated Urban Flood Risk Management learning event – concluding remarks by concluding remarks by Chair.</p>	

Wednesday, March 9

Parallel Learning Event 2: Transit-Oriented Development

14:00 - 17:30

Venue: Topaz, 2nd Floor, Sheraton Towers Hotel

Overview: Transit-Oriented Development, or TOD, is a powerful, cross-cutting urban planning approach that can advance environmental sustainability, economic development and socially-inclusive development. Done well, TOD’s emphasis on density and a variety of land uses around high-capacity transit can be harnessed to create vibrant, livable and sustainable communities. The rapid growth of urban areas and commensurate investment in urban transportation systems in the developing world present a unique opportunity and need for effective TOD. The thematic learning track on TOD will include presentations by city practitioners and experts on how TOD is planned at three different scales – city, corridor and station area- covering experience from Africa, East Asia and Latin America, with an emphasis on the experience of Singapore. This will be followed by breakout discussions for participants to share their own experience of challenges as well as of policy, operational and innovative solutions in operationalizing TOD. It will conclude by a presentation on some of the resources available to support such implementation.

The session is jointly organized by the World Bank’s TOD Community of Practice (TOD COP) and WRI. The TOD COP is a global initiative led by the World Bank to support the implementation of TOD principles, by harnessing experience gained in considering and implementing TOD in over 20 cities, by supporting implementation of TOD at city, corridor or station area level in the context of World Bank projects, and by facilitating the sharing of good practices and solutions in TOD implementation with TOD COP members and the development community.

March 9, 2016		Learning Event 2: Transit-Oriented Development	
Time	Event		
I. Welcome and Opening Remarks			
14:00-14:10	Welcome and Opening Remarks - Ms. Naoko Ishii, CEO, GEF		
14:10 – 14:25	Why Transit-Oriented Development? - Mr. Gerald Ollivier, Leader, Transit-Oriented Development Community of Practice (World Bank)		
II. City Experience in Planning Transit-Oriented Development: Case Studies from Nanchang, Johannesburg, Recife, and Singapore			

March 9, 2016 Time	Learning Event 2: Transit-Oriented Development Event
14:25-14:45	<p>TOD at the City Level – Coordination of Economic, Land use and Transport Plans</p> <ul style="list-style-type: none"> - Nanchang: Mr. Liu Hua, Chief Economist, Nanchang Development and Reform Commission - Singapore: Mr. Kenneth Wong, Director of Local Planning, Land Transport Authority
14:45 – 15:05	<p>TOD at the Corridor Level – Planning Transit Lines and Station Areas to Maximize Benefits</p> <ul style="list-style-type: none"> - Johannesburg: Mr. Herman Pienaar, Director, City Transformation and Spatial Planning, City of Johannesburg - Singapore: Mr. Kenneth Wong, Director of Local Planning, Land Transport Authority
15:05 – 15:25	<p>TOD at the Local Level – Site-Specific Considerations</p> <ul style="list-style-type: none"> - Recife: Mr. Joao Domingos Azevedos, President, Recife’s Urban Planning Institute - Singapore: Ms. Linda Lui, Senior Architect, Planning, Conservation & Urban Design Group, Urban Redevelopment Authority
15:25 – 15:45	Coffee Break
III. Breakout Sessions	
15:45 – 16:30	<p>Individual breakout sessions covering TOD at the City, Corridor and Local Levels</p> <ul style="list-style-type: none"> - What are the challenges faced and what type of solutions are required for cities to implement TOD? <p>Moderators: Mr. Gerald Ollivier (World Bank), Mr. Serge Salat (President, Urban Morphology and Complex Systems Institute), Ms. Robin King (Director of Urban Development, World Resources Institute)</p>
16:30 – 16:45	Sharing of findings by groups
16:45 - 17:15	<p>Presentation by World Resources Institute</p> <ul style="list-style-type: none"> - TOD Resources & Case Study of Portland: Ms. Robin King, Director of Urban Development, WRI

March 9, 2016		Learning Event 2: Transit-Oriented Development	
Time	Event		
17:15 – 17:30	Concluding Remarks and Next Steps <ul style="list-style-type: none"> - Mr. Gerald Ollivier, Leader, Transit-Oriented Development Committee of Practice (World Bank) 		
17:30	End of TOD learning event		

Thursday, March 10

First Meeting of the Global Platform for Sustainable Cities (GPSC)

Learning Event 3: Integrating Climate Change Strategy to Urban Planning and Management

09:00 – 12:10

Venue: Main Ballroom, 2nd Floor, Sheraton Towers Hotel

Overview: *The Paris Agreement sets out a global action plan for low carbon and resilient development. Cities are economically and socially vulnerable to climate change, but also responsible for 70% of global emissions. Cities are at the frontlines of global climate action and the transition to low carbon development and resilience. To make transformation happen, the climate action strategy of cities must be integrated into urban planning and be supported by financing and investment. This learning event will provide opportunities for cities to share their experiences and challenges in integrating climate targets and action plans into their overall planning and policies. At the end of the event, the GPSC will present a work plan for supporting cities' integrated climate change actions.*

I. Introduction	
9:00	Welcome
II. Paris Agreement and Beyond	
9:05	Paris Agreement and Implications on Sub-National Climate Action <ul style="list-style-type: none">- Mr. Yann Francoise, Head of Climate and Energy Strategies, City of Paris- Mr. Holger Dalkmann, Director of Strategy and Global Policy, WRI- Q&A <i>Moderator: Mr. Gino Van Begin, Secretary General, ICLEI</i>
III. Integrating Low Carbon Strategy with Sustainable Urban Planning	
9:35	Low Carbon Plans for Capping Emissions: Opportunities and Challenges <ul style="list-style-type: none">- Mr. Tang Jie, former Vice Mayor of Shenzhen- Ms. Sahar Shirazi, Senior Planning Advisor, State of California- Representative from Lima, TBC- Discussions <i>Moderator: Mr. Rafael Tuts, Coordinator, Urban Planning and Design Branch, UNHABITAT</i>
10:35	Coffee Break

10:50	<p>Strengthening Urban Resilience</p> <ul style="list-style-type: none"> - Eng. Fawzi Masad, Chief Resilient Officer at Greater Amman Municipality and Technical Assistant to the Mayor of Amman - Vietnam and ADB - Discussions <p><i>Moderator: Ms. Anna Wellenstein, Practice Manager, World Bank</i></p>
IV. Closing	
11:50	<p>Next steps (<i>Ms. Xueman Wang, Coordinator of GPSC and Mr. Stephen Hammer, Manager of Climate Change Group, World Bank</i>)</p>
12:10	<p><i>End of climate change learning event</i></p>

Thursday, March 10

Singapore Urban Roundtable

08:00 – 12:00

Venue: Topaz Room, 2nd Floor, Sheraton Towers Hotel

Co-organized and financed by World Bank and International Enterprise (IE) Singapore

Overview: *The Singapore Urban Roundtable is a knowledge sharing event that will bring together senior officials from Singapore’s public and private sectors, together with World Bank senior staff and clients, to understand and discuss Singapore’s value proposition as an urban hub. The session will facilitate dialogue, understanding and exploration of future opportunities for collaboration among the World Bank, its clients and public and private sector entities in Singapore.*

The session will begin with a presentation by the Bank on the current and future portfolio of the Urban, Disaster Risk Management, Transport, ICT and Water sectors in the East Asia and the Pacific (EAP) region, followed by a discussion among representatives from public and private sector entities, moderated by a World Bank sector specialist. The roundtable and discussion will highlight Singapore’s experience in urban planning and development; municipal infrastructure (including wastewater treatment and solid waste management); and disaster risk management, as well as the opportunities for tapping on these experiences overseas.

The regional launch of the “Competitive Cities for Jobs and Growth: What, Who and How” report, jointly organized by the World Bank Global Practices for Trade & Competitiveness (T&C) and Social, Urban, Rural & Resilience (SURR), will take place immediately after the Urban Roundtable.

March 10, 2016 Time	Singapore Urban Roundtable Agenda Item
I. Welcome, Opening Remarks and Keynote Address	
9:00 – 9:05	Welcome Speech - Mr. Tan Soon Kim – Assistant CEO, IE Singapore
9:05 – 9:10	Opening Remarks - Mr. Ede Ijjasz-Vasquez – Senior Director, Social, Urban, Rural and Resilience Global Practice, World Bank
9:10 – 9:30	Keynote Address - Ms. Indranee Rajah – Senior Minister of State, Ministry of Finance & Ministry of Law
II. Knowledge Opportunities with the World Bank	

<i>March 10, 2016</i> Time	<i>Singapore Urban Roundtable</i> Agenda Item
9:30 – 10:00	<p>East Asia and the Pacific Region: Infrastructure and Urbanization Trends</p> <ul style="list-style-type: none"> - Mr. Abhas K. Jha – Practice Manager, Urban and Disaster Risk Management (East Asia & Pacific) <p>Questions & Answers</p>
10:00 – 10:30	Coffee Break
III. Knowledge in Singapore	
10:30 – 11:45	<p>Plenary Session: <i>Singapore Story, From Planning to Implementation</i></p> <ul style="list-style-type: none"> - Mr. Eng Cheong Teo – CEO, Surbana Jurong International - Mr. Tat Kwong Tang – Deputy CEO, Sembcorp Development - Mr. Andrew Chow – President, Info-Comm Systems, ST Electronics - Mr. Kai Yeng Wong – Urban Planning and Development Expert, Centre for Liveable Cities <p>Moderator: Mr. Ahmed A.R. Eiweida – Lead Urban Specialist, Social, Urban, Rural and Resilience Global Practice (World Bank)</p> <p>Questions & Answers</p>
IV. Closing Remarks	
11:45 – 11:50	<p>Wrap-Up and Conclusions</p> <ul style="list-style-type: none"> - Mr. Ede Ijjasz-Vasquez – Senior Director, Social, Urban, Rural and Resilience Global Practice, World Bank

Thursday, March 10

Regional Launch of Competitive Cities Report

12:15 – 13:00

Venue: Main Ballroom, 2nd Floor, Sheraton Towers Hotel

Co-organized by World Bank Global Practice for Trade & Competitiveness and Global Practice for Social, Urban, Rural & Resilience*

March 10, 2016 Time	Regional Launch of Competitive Cities Report Agenda Item
I. Welcome and Opening Remarks	
12:15 – 12:25	<p>Welcome and Opening Remarks</p> <ul style="list-style-type: none"> - Mr. Ede Ijjasz-Vasquez – Senior Director, Global Practice for Social, Urban, Rural and Resilience (World Bank) - Ms. Anabel Gonzalez – Senior Director, Global Practice for Trade & Competitiveness (World Bank) [Video recording]
II. Launch of Competitive Cities Report	
12:25 – 12:40	<p>Presentation of Report Summary (Video and Short Presentation)</p> <ul style="list-style-type: none"> - Ms. Megha Mukim – Economist, Global Practice for Trade & Competitiveness (World Bank)
12:40 – 12:55	<p>Discussion of Report Findings</p> <ul style="list-style-type: none"> - Mr. Razeen Sally – Associate Professor, Lee Kuan Yew School of Public Policy - Ms. Sylvia Koh – Head of Strategic Consulting, Corporate Solutions, Asia Pacific, Jones Lang La Salle - Mr. Sameh Naguib Wahba – Practice Manager, Urban & Disaster Risk Management (Africa), Global Practice for Social, Urban, Rural and Resilience (World Bank)
III. Closing Remarks	
12:55 – 13:00	<p>Closing Remarks</p> <ul style="list-style-type: none"> - Ms. Paramita Dasgupta, Practice Manager, Global Practice for Trade & Competitiveness (World Bank)
13:00 – 14:00	Lunch

* Media will be invited to attend the launch event from 12:15 – 13:00. Following the launch, interviews can be arranged with senior Bank staff and key Roundtable/ Competitive Cities launch participants in the VIP Room.

Thursday, March 10
First Meeting of the Global Platform for Sustainable Cities (GPSC)
Closing Plenary

14:15 – 17:15

Venue: Main Ballroom, 2nd Floor, Sheraton Towers Hotel

I. Understanding an “Integrated Approach” to Sustainability <i>Moderator: Mr. Ede Jorge Ijjasz-Vasquez, Senior Director, World Bank</i>	
14:15	Reflections and Observations from Participants <ul style="list-style-type: none"> - Learning Event 1: Urban Flooding - Learning Event 2: Transit Oriented Development (TOD)
14:30	Key Note Presentation: Adopting Integrated Approach to Sustainable Urban Planning and Implementation – Key Considerations , Mr. Serge Salat, President of Urban Morphology Institute Discussants: <ul style="list-style-type: none"> o Ms. Carol Shaffer, Advisor to the Secretary of Environment, Brasilia o Ms. Yondela Silimela, Executive Director of Development Planning, Johannesburg o Ms. Yumiko Noda, former Deputy Mayor of Yokohama City, PricewaterhouseCoopers <ul style="list-style-type: none"> - Discussions
15:45	Coffee Break
II. GPSC: Next Steps <i>Moderator: Mr. Abhas K. Jha, Practice Manager, World Bank</i>	
16:00	Work program and Next Steps for GPSC <ul style="list-style-type: none"> - Ms. Xueman Wang, GPSC Coordinator, World Bank (10 min)
16:10	Presentation: Online Learning <ul style="list-style-type: none"> - Sustainable Cities: Leadership, Learning and Innovation as Key Accelerators, Ms. Abha Joshi-Ghani, Director, World Bank Information on World Cities Summit 2016 <ul style="list-style-type: none"> - Centre for Livable Cities (Singapore)

III. Closing	
16:45	<p>Closing Remarks Representatives from countries, the GEF and partner organizations are invited to share their reflections</p> <ul style="list-style-type: none"> - Countries/cities - GEF: Mr. Gustavo Fonseca, Director - Partner organizations -
17:15	<p>End of the First GPSC Meeting</p>

Friday, March 11

Site Visits

08:15 – 17:00

Various Locations

Organized by the Public Utilities Board (PUB), Urban Redevelopment Authority (URA), International Enterprise (IE) Singapore, and Centre for Livable Cities

Overview: Urban Week will end with site visits to various locations in Singapore, allowing participants to gain a deeper understanding of some of the examples raised over the course of the week’s presentations and discussions. All participants will gather at the Urban Redevelopment Authority for a presentation and guided gallery tour, and will then have the option to choose a thematic site visit in the afternoon. The topics proposed for the afternoon site visits are: i) urban flooding; ii) transit-oriented development, and iii) public housing.

For Tracks 1 and 3, shuttle buses will return participants back to Sheraton. For Track 2, participants will conduct the site visit making use of public transport.

March 11, 2016	Site Visits
I. Integrated Land Use Planning in Singapore	
8:15	Meet at Sheraton Towers Hotel Lobby <i>*Shuttle buses will leave promptly at 8:30am so please be on time!</i>
9:00	Presentation by Urban Redevelopment Authority (URA) Q&A
10:30	Coffee Break
10:50	Guided Tour of URA City Gallery
12:00	Lunch around URA (Tanjong Pagar neighborhood) <i>Participants will be free to choose among various eateries near the URA.</i>
13:00/ 13:15	13:00 - Track 2: Transit-Oriented Development <ul style="list-style-type: none"> - Meet in front of URA entrance to proceed to Mass Rapid Transit (MRT) station 13:15 - Track 1: Urban Flooding and Track 3: Public Housing <ul style="list-style-type: none"> - Meet in front of URA entrance for shuttle bus to site visits <i>*Shuttle buses will leave promptly at 13:30 so please be on time!</i>

II. Thematic Track Site Visits**	
13:30	3 Parallel Site Visits <ul style="list-style-type: none"> • Track 1: Urban Flooding • Track 2: Transit-Oriented Development • Track 3: Public Housing
17:00	End

***Please wear comfortable clothing and shoes for the site visit! Be ready for humidity, rain or shine!*