

2018 Capacity Building Program

Building Leaders in Urban Transport Planning



Workshop in Seoul
Oct. 28th - Nov. 3rd, 2018

<https://www.koti.re.kr/main/lutp/2018>

2018 Capacity Building Program:

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Background

A holistic approach to mobility planning is essential for developing cities to support their role as the engines of economic growth and mitigate adverse impact on greenhouse gases emissions. City officials and decision makers face a challenging task of developing and maintaining efficient urban transport systems. These systems must address the problems of severe congestion, deteriorating air quality, energy sustainability, and increasing numbers of road accidents. Urban transport planning and management is complex and multi-dimensional. It is more than choosing technologies. It involves the consideration of a variety of factors such as affordability, local culture, environmental issues, financing, energy use, and impacts on special populations such as the young and the old.

The complexities of urban systems make choosing the right strategy for many transport professionals a difficult task. The strategy must be comprehensive, and multi-modal. It must encompass both supply and demand side measures go beyond a mere building of infrastructure and facilities to understanding linkages with land use, human behavior, affordability, and the environment and incorporate institutional arrangements and also ensure financial sustainability.

Workshop Objectives

KOTI, a national think tank in transport policy and technology development, has co-hosted LUTP Seoul with World Bank since 2012. Over 180 senior government officials and international consultants from 26 countries have participated in the past. This year, Asian Development Bank (ADB) will also join the program delivery in a combined effort. As a result, this year's program will be more enriched with ADB's extensive experience and knowledge.

The program is spread over two phases. The first phase is a 6-week self-study phase which will be initiated from September 28th to October 27th. The participants will study online course materials shared with them from their home base during this period. The self-study phase will involve about 24 hours of self-paced learning, and will cover topics ranging from land use and transport planning to environmental and social issues in urban transport planning.

The second phase of this program is a face-to-face workshop in Seoul from October 28th to November 3rd 2018. The workshop will seek to bring all pieces together through case studies, site visits and group work, and will cover aspects such as:

- Diagnosing the key problems being faced by a city
- Transport and Land Use Planning
- Financing and PPP
- Integrated Transport Planning and Alternatives Analysis
- Public Transport Management and Regulation
- Integrated Transport Technology

Participant Profile

Ideal participants would be drawn from amongst policy makers and planners from national, state and city governments, leading consulting firms active in the business and academic institutions interested in the program.

Resource Persons

- **Thierry Desclos**, Senior Urban Transport Specialist, World Bank
- **Ajay Kumar**, Consultant, World Bank
- **Sam Zimmerman**, Consultant, World Bank
- **Jamie Leather**, Chief of Transport Sector Group, ADB
- **Ki Joon Kim**, Transport Specialist, ADB
- **ChoongYeol (Peter) Ye**, Senior Research Fellow, KOTI
- **Sangmin Lee**, Senior Research Fellow, KOTI

Program



Morning	Afternoon
<ul style="list-style-type: none"> Arrival and registration 	<ul style="list-style-type: none"> Networking Lunch Welcome statements by Seoul Metropolitan Government, KOTI, ADB, World Bank Introduction of KOTI, Experiences of Seoul Transport System



Diagnosing the Key Problems faced by a City

Morning	Afternoon
<ul style="list-style-type: none"> Jakarta Case study Experience and Issues in Planning and Implementing Urban Transport Projects City-Group Exercise Briefing 	<ul style="list-style-type: none"> Working in Groups - Group Exercises



Integrated Trasnport Technology

Morning	Afternoon
<ul style="list-style-type: none"> Public Transport Reform in Korea Presentation by groups on results of diagnostic study 	<ul style="list-style-type: none"> Site Visit: TOPIS Seoul Station Transfer Center



Financing & Public Private Partnerships

Integrated Transport Planning and Alternatives Analysis

Morning	Afternoon
<ul style="list-style-type: none"> Case Study: Yogyakarta Bus Terminal Case Presentation: Financing Public Transportation and PPP 	<ul style="list-style-type: none"> Case Study: TransMilenio Presentation: Strategic Planning



Public Transport Management and Regulation

Morning	Afternoon
<ul style="list-style-type: none"> Lagos Case Study Presentation: Integrated Public Transport System: Seoul Experience Presentation: Public Transport System Management and Operations 	<ul style="list-style-type: none"> Site Visit: Metro 9 Bucheon Traffic Information Center



Transport and Land Use Planning

Morning	Afternoon
<ul style="list-style-type: none"> Discussion on City Priorities: Challenges ahead Delhi Metro Airport Express Case study 	<ul style="list-style-type: none"> Site Visit: LH Smart City Promotion Center City Tour: Cheonggyecheon Stream



Morning

Afternoon

<ul style="list-style-type: none"> Putting it all together for the city Feedback and valedictory Closing Remarks 	<ul style="list-style-type: none"> Networking Lunch
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Organizers



The Korea Transport Institute

The Korea Transport Institute (KOTI) is a Korean government affiliated research institute, with the governance of National Research Council for Economics, Humanities and Social Sciences (NRCS) under the Prime Minister's Office. KOTI has contributed to development of the nation's transport and logistics policies and technologies by conducting relevant research and providing professional advice to central/local governments and public agencies. Its mission is to create an optimal transport system through specialized research and technical innovations, while positioning itself as one of the world's leading transport research institutions.



Seoul Metropolitan Government

Seoul is the capital and largest metropolis of the Republic of Korea. Seoul is considered a leading and rising global city with its world's 4th largest metropolitan economy. Seoul's transportation builds a city where people can enjoy quality lives without the hassle and expense of owning cars, through its mass transit systems. The transit systems are people oriented and friendly while preventing traffic accidents and making roads safer through advanced traffic management for citizens.



World Bank Group

Owned by 189 member countries, the World Bank is a vital source of financial and technical assistance to developing countries around the world. Its mission is to fight poverty with passion and professionalism for lasting results and encourage people to help themselves and their environment by providing resources, sharing knowledge, building capacity and forging partnerships in the public and private sectors.



Asian Development Bank

The Asian Development Bank was conceived in the early 1960s as a financial institution that would be Asian in character and foster economic growth and cooperation in one of the poorest regions in the world. ADB assists its members, and partners, by providing loans, technical assistance, grants, and equity investments to promote social and economic development. ADB is composed of 67 members, 48 of which are from the Asia and Pacific region.

Sponsors



CITYNET

■ Registration and Contact

- You can register LUTP Seoul 2018 no later than September 28th 2018.
- Registration form can be downloaded via the URL: <https://www.koti.re.kr/main/lutp/2018>
- A complete form shall be submitted by e-mail at srgtkimsm@koti.re.kr.
- An individual registration form shall be needed for each participant.
- Registration fee is USD 3,500 which covers your accommodation from 28th of October to 3rd of November.
- Roundtrip airfare shall be paid by a participant or related organization.