

2023. 9. 6 Wed

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KINTEX, **Goyang City Korea**

Smarter City, Brighter Future

World **Smart City**

CONFERENCE PROGRAM BOOK































Smarter City, Brighter Future

World Smart City Expo

WSCE 2023 Overview

Simultaneous Interpretation ● TECH ● GOVERNANCE ● DATA ● FINANCING

		Exhibition Center 1(Hall 3, 4, 5)					05	
Ca	tegory	WORLD STAGE	BLUE STAGE	PINK STAGE	YELLOW STAGE	GREEN STAGE	Agora	2F
	10:00-11:00	Opening ceremony			International Conference on Urban Reconstruction and Development Through	KOREA-EU		
	11:00-12:00		Netherlands- Korea Tech Seminar on Digital Twins for Sustainable Mobility and	Global Smart City Leadership Forum	Development Through Smart Urban Planning and Smart City Technologies	International Smart City Standards Joint Seminar	"Smart City	Business strategy seminar for Activating Smartcity
9.6	12:00-13:00 13:00-14:00		Mobility and Livable Cities	2023-ASEAN			Challenge and Smart Hub City Development Projects" Knowledge	industry
(Wed.)	14:00-15:00	WSCE	International	<u></u>	Knowledge	<u>.</u>	Sharing Event	
	15:00-16:00	Mayors	Conference on Smart-Green City	The Era of Urban Innovation: The Symbiosis of	Sharing Conference on Smart Urban Development	Digital Twin Conference		Smart City Human Resource Conference
	16:00-17:00			Humans, AI, and Robots	·			
	10:00-11:00	Smart Waterfront City Conference	International Conference on Urban Planning Based on Smart Technology	The Profitable	"Defense and Strategies against	Korea-IDB Smart City Development	Discussion on Smart city Index and Pilot Implementation Result	
	11:00-12:00		recrinology	Smart City: The Age of Data Trading	Cyber Attacks in Smart Cities" Symposium	Conference	Implementation Result	
9.7	12:00-13:00						Korea-ASIA	
(Thur.)	14:00-15:00		vergence Based on Smart City on Smart City			KOREA-JAPAN- TAIWAN-	International Seminar on Smart Cities	The 7th
	15:00-16:00	Convergence Based of		UAM & MaaS Conference	MALAYSIA International Smart Cities		Smart City National Local Government Council	
	16:00-17:00					Conference		Council
	10:00-11:00	Smart City, Connecting with	2023 Smart City Technology	€	Koroa Thailand	Seminar and	Networking Event	Smart City
	11:00-12:00	Tomorrow (International Forum on Smart	Sharing Conference	Smart City Innovations On Stage	Korea –Thailand Smart City Cooperation Conference	Conference for Smart Park and Green	for Promoting the cooperation in Smartcity Industry	Performance Sharing Workshop
9.8	12:00-13:00	City National Pilot City)			Comerciae			
(Fri.)	13:00-14:00	Smart City International	2023		a		Living Lab	
	14:00-15:00 15:00-16:00	Conference - People-Centered Smart City where everyone participates	Smart City Technology Sharing Conference	Smart City Policy Expert Roundtable	KOREA-UK Knowledge Exchange and Networking			
	16:00-17:00	together	Conference		Seminar			

^{*} The details of the program are subject to change.





The Era of Urban Innovation: The Symbiosis of Humans, AI, and Robots

TECH

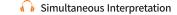
Date Sept. 6 (Wed.), 14:20 – 17:00 Venue PINK STAGE (Conference Room 3)

Host Ministry of Land, Infrastructure and Transport (MOLIT) Organizer Smart City Association(SCA), VAIV Company

General Information |

Changes in our future lives with the coexistence of Humans and Robots

- 1) Forecasts on the evolution of digital future cities from international organisations and domestic smart city experts
- 2) Presentation of recent developments and technologies supporting the coexistence of robots and humans



Time	Content	Speaker
14:20-14:35	(Keynote speech) People-Centered Technology for Settlements Upgrade and Better Quality of life: UN-Habitat work on AI	Dr. Edlam Abera Yemeru (Chief of Knowledge and Innovation Branch at UN Habitat)
14:35-14:50	(Keynote speech) Digital Innovation and Human- centered Sustainable Smart City	Jung Sook Park (Secretary General of WeGO (World Smart Sustainable Cities Organization))
14:50-15:10	(Presentation 1) Changes of Life: Retrospection, Observation and Prospection	Kilyoung Song (Senior Executive Vice President at VAIV Company Inc.)
15:10-15:30	(Presentation 2) Technology-driven Services: Robot-friendly AI Smart Cities	Okgeun Kwak (Team Director of the ICT Real Estate Planning Team at KT estate)
15:30-15:50	(Presentation 3) Smart City: Between Human Activities and Urban Space	Kyungsik Min (Principal Architect at Min Kyungsik Architects & Planners)
15:50-16:10	(Presentation 4) Fusion of Smart Technology and Urban Environment: Gangnam, the Robot- Friendly City	Hyosup Kim (Director of the Digital City Division at Gangnam-Gu Office)
16:10-16:40	Wrap-up Talk and Discussion	
16:40-17:00	Networking	



The Era of Urban Innovation: The Symbiosis of Humans, Al, and Robots

TECH

Date Sept. 6 (Wed.), 14:20 - 17:00

Venue PINK STAGE (Conference Room 3)

Host Ministry of Land, Infrastructure and

Transport (MOLIT)

Organizer Smart City Association(SCA), VAIV Company Inc.

WSCE Speakers |

Keynote Speaker



Dr. Edlam Abera Yemeru (Chief of Knowledge and Innovation Branch at UN Habitat)



Jung Sook Park (Secretary General of WeGO (World Smart Sustainable Cities Organization))

Speaker



Kilyoung Song (Senior Executive Vice President at VAIV Company Inc.)



Kyungsik Min (Principal Architect at M in Kyungsik Architects & Planners)



Okgeun Kwak (Team Director of the ICT Real Estate Planning Team at KT estate)



Hyosup Kim (Director of the Digital City Division at Gangnam-Gu Office)





The Profitable Smart City: The Age of Data Trading

DATA

Date Sept. 7 (Thur.), 10:30 - 12:40 Venue **PINK STAGE (Conference Room 3)**

Ministry of Land, Host Organizer **Smart City Association (SCA)** Infrastructure and Transport (MOLIT)

General Information

An innovative ecosystem utilising urban data

- 1) Explore the importance of urban data in enhancing the digital government and quality of life
- 2) Showcase examples of innovative business models that use urban data

Program |



Simultaneous Interpretation

Time	Content	Speaker
10:30-10:40	(Keynote speech) Imagine, Korean Data Policy and Utilization of Today	Hun-yeong Kwon (President of the Korea Society of IT Services)
10:40-11:00	(Presentation 1) Mobility X Smart City AloT	Woohyeok Lim (CEO, Founder of MOTOV Co., Ltd)
11:00-11:20	(Presentation 2) Exploring Public-Private Collaboration in Data Sharing: Case Studies and Insights	KI-hong Kim (Director of the Future Mobility Division at Jeju Special Self-Governing Province)
11:20-11:40	(Presentation 3) Completing Smart City with Real-Time Road Change Information	Jinsoo Shin (Research Director at Hudaters Co., Ltd.)
11:40-12:00	(Presentation 4) Cities Evolving Through Telco Data and AI Technology	Hongbeom Ahn (Team Leader of Location Al Team at SK Telecom)
12:00-12:15	Wrap-up Talk	
12:15-12:45	Networking	

WSCE Speakers |

Keynote Speaker



Hun-yeong Kwon (President of the Korea Society of IT Services)

Speaker



Woohyeok Lim (CEO, Founder of MOTOV Co., Ltd)



KI-hong Kim (Director of the Future Mobility Division at Jeju Special Self-Governing Province)



Jinsoo Shin (Research Director at Hudaters Co., Ltd.)



Hongbeom Ahn (Team Leader of Location AI Team at SK Telecom)



Masterclass on Smart City Financing

Financing

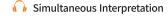
Date Sept. 7 (Thur.), 13:30 - 17:00 Venue PINK STAGE (Conference Room 3)

Ministry of Land, **Smart City Association (SCA)** Host Organizer Infrastructure and Transport (MOLIT)

General Information

Strategies for securing funding for overseas smart city expansion and urban development

- 1) Discuss strategies for using government and public institution funds to expand smart cities abroad
- 2) Develop strategies for securing finance for (smart) city developing project



Time	Content	Speaker
13:30-13:50	(Presentation1) Overseas Smart City Project Financing Schemes and Applications	Ryan Kwangbok Lee (Director of Urban, Property Development at the Korea Overseas Infrastructure & Urban Development Corp. (KIND))
13:50-14:10	(Presentation2) Overseas Expansion Strategies for Small and Medium-sized Enterprises Utilizing Government Support Policies	Jungkon An (Vice President of Global Growth Assistance Division at Korea SMEs and Startups Agency)
14:10-14:30	(Presentation 3) Global Business Guide for ICT Companies	Jung Hoon Kong (ICT Advisor of the Korea Trade-Investment Promotion Agency (KOTRA))
14:30-14:45	Wrap-up Talk and Discussion	
14:45-15:00	Networking	
15:00-15:20	(Presentation4) Korea's Housing and Urban Development Financing Schemes and their Implications to Smart City Development	Jeongho Kim (Former Professor at KDI School of International Policy and Management (Former Vice President of Korea Research Institute for Human Settlements))
15:20-15:40	(Presentation5) National Housing & Urban Fund - Role, Outcome & Prospect	Juyong Kang (Team Director of Urban Innovation Planning Department at the Housing and Urban Development Corporation (KHUG)) SangJeong Lee (Senior Team Director of Urban Innovation Planning Department at the Housing and Urban Development Corporation (KHUG))
15:40-16:00	(Presentation6) Innovation Cluster City Development Case: "Pan-Gyo Techno Valley"	Young-Jo Seong (Ph.D. in Engineering, Research Fellow of Economic Research Division at Gyeonggi Research Institute)
16:00-16:30	Wrap-up Talk and Discussion	
16:30-17:00	Networking	

World Smart City Expo

Masterclass on Smart City Financing

Financing

Date Sept. 7 (Thur.), 13:30 - 17:00

Venue PIN

PINK STAGE (Conference Room 3)

Host Ministry of Land,

Infrastructure and Transport (MOLIT)

Organizer Sm

Smart City Association (SCA)

WSCE Speakers |

Speaker



Ryan Kwangbok Lee (Director of Urban, Property Development at the Korea Overseas Infrastructure & Urban Development Corp. (KIND))



Jungkon An(Vice President of Global Growth
Assistance Division at
Korea SMEs and Startups Agency)



Jung Hoon Kong (ICT Advisor of the Korea Trade-Investment Promotion Agency (KOTRA))



Jeongho Kim
(Former Professor at KDI School of
International Policy and
Management
(Former Vice President of
Korea Research Institute for
Human Settlements))



Juyong Kang
(Team Director of
Urban Innovation Planning Department
at the Housing and
Urban Development Corporation
(KHUG))



SangJeong Lee
(Senior Team Director of
Urban Innovation Planning Department
at the Housing and
Urban Development Corporation
(KHUG))



Young-Jo Seong (Ph.D. in Engineering, Research Fellow of Economic Research Division at Gyeonggi Research Institute)



Smart City Innovation On Stage

TECH

Date Sept. 8 (Fri.), 10:30 - 13:00 Venue PINK STAGE (Conference Room 3)

Smart City Association (SCA), Ministry of Land, Host Organizer

Infrastructure and Transport (MOLIT) **WSCE Secretariat**

General Information

Smart City Innovation: Technology of Today, Life of Tomorrow

The Smart city business platform that can meet potential startups with innovative technologies in the smart city and have networking with investors and urban development officials to promote urban development collaboration

Program |

Time	Content	Speaker
10:30-10:35	Opening	
10:35-10:55	(Keynote Speech) AWS Smart City Competency and Startup program	Will Lee (Amazon Web Services, Regiona Head of Startup Ecosystem, Japan and Korea)
10:55-11:07	(Innovation PT 1) Make our city for people	San Kim (THE SWING Co., Ltd, CEO & Founder)
11:07-11:19	(Innovation PT 2) Intelligent Water Loss Management System for Smart City	Sanghoon Cha (WI.Plat Co., Ltd., CEO)
11:19-11:31	(Innovation PT 3) Smart City & Public Health	Sungroul Kim (ESCORT&CARE, CEO)
11:31-11:43	(Innovation PT 4) Smart City EV charging Innovations	Hun Lee (EVAR, CEO)
11:43-11:55	(Innovation PT 5) Smart City from a Safety Perspective	Jungwoo Lee (Global safety innovation laboratory (GSIL), CEO)
11:55-12:07	(Innovation PT 6) Logistics Innovation with Argo Platform	Sooyoung Yang (Techtaka Co., Ltd., CEO
		Jacob Junehahk Bae (Korea Value Investment Co., Ltd., CEO)
12:07-12:27	(Panel Talk) Smart City Innovations, Today & Tomorrow	Seungah Hong (Korea University Holdings, Office of Investment Division, Team Leader) Will Lee (Amazon Web Services, Regional Head of Startup Ecosystem, Japan and Korea
12:27-12:30	Wrap-up	
12:30-13:00	Networking	

World Smart City Expo

Smart City Innovation On Stage

TECH

Date Sept. 8 (Fri.), 10:30 – 13:00

Venue

PINK STAGE (Conference Room 3)

Host Ministry of Land,

Infrastructure and Transport (MOLIT)

Organizer

Smart City Association (SCA),

WSCE Secretariat

WSCE Speakers |

Keynote Speaker



Will Lee (Amazon Web Services, Regional Head of Startup Ecosystem, Japan and Korea)

Speaker



San Kim (THE SWING Co., Ltd, CEO & Founder)



Sungroul Kim (ESCORT&CARE, CEO)



Jungwoo Lee (Global safety innovation laboratory (GSIL), CEO)



Sanghoon Cha (WI.Plat Co., Ltd., CEO)



Hun Lee (EVAR, CEO)



Sooyoung Yang (Techtaka Co., Ltd., CEO)

Panel



Jacob Junehahk Bae (Korea Value Investment Co., Ltd., CEO)



Seungah Hong (Korea University Holdings, Office of Investment Division, Team Leader)

International Conference on Urban Reconstruction and **Development Through Smart Urban Planning and Smart City Technologies**

Governance

Sept. 6 (Wed.), 10:00 - 12:00 Date Venue YELLOW STAGE (Conference Room 4)

Institute of Smart City& Architecture

Host **Institute of Smart City& Architecture** Organizer The Seoul Institute

Korea-Ukraine New Building Association

General Information |

Sharing Korea's Experience and Capacity for Post-War and Post-Disaster Urban Reconstruction and Restoration (in Ukraine)

Sharing Korea's Own Smart City Technologies and Techniques for Ukraine's Reconstruction and Laying the Groundwork for (Potential) New Market Development

Time	Content	Speaker
10:00~10:05	Opening Speech	Manhee Han (Institute of Smart City&Architecture, Honorary President)
10:05~10:10	Congratulatory Address 1	YangGoo LEE (Korea-Ukraine New Building Association, President)
10:10-10:25	(Keynote Speech) Smart City as Convergence of Urban Restoration and Prosperity	DoNyun Kim (SUNG KYUN KWAN University Professor of Architecture and Urban Design Director & Institute of Smart City&Architecture, President)
10:25-10:40	(Presenter 1) Trends of Domestic and Overseas Modular Smart-home and Reconstruction Industry	KwangHo Ko (POSCO Construction Steel Materials Marketing Office, Leader)
10:40-10:55	(Presenter 2) Smart town and Rebuilding	NaRae Lee (Institute for Sustainable Cities, Director)
10:55-11:10	(Presenter 3) Post-War Reconstruction in Ukraine: Current Issues and Challenges	BooGyun Kang (Korea Institute for International E conomic Policy, Senior Researcher)
11:10-11:15	Prepare for Discussion	
11:20-11:50	(Discussion) Applying Smart City Technologies for Ukraine's Urban Reconstruction	Moderator SungBin Yim (FAVORs President) Panelists - YoungHoon Kim (Heerim Architects and Planners, Executive Vice President) - BongSub Moon (Ministry of Land, Infrastructure and Transport, Director, Facility Safety Division) - JiWoo Shon (SK Securities Co.,Ltd. Smart City Department, Head of Smart City Department) - BumHyun Lee (Sungkyul University Professor) Emcee JeeYeop, Kim (SUNG KYUN KWAN University Professor)
11:50-12:00	O&A	.,
	<u> </u>	



KOREA-EU International Smart City Standards Joint Seminar

Governance

Date Sept. 6 (Wed.), 10:00 - 13:00 Venue **GREEN STAGE (Conference Room 5)**

Korea Agency for Infrastructure Technology Ministry of Land, Infrastructure and Host

Organizer Advancement (KAIA), Korea Electronics Technology **Transport (MOLIT)**

Institute (KETI)

General Information

Smart City Standards for Citizens

The International Joint Seminar will focus on livability, workability, sustainability, accessibility, usability, affordability, and interoperability. Our aim is to bring together insightful minds to give talks that are futureproof, and on a range of open APIs for open minds, to foster inspiration and wonder, and to discuss the standard activities in open standard interoperable smart city research.

Program |



Time	Content	Speaker
10:00-10:05	Opening Remarks	YongGwan Lee (Deputy Director/Ph.D, Urban Economy Division, Ministry of Land, Infrastructure and Transport)
10:05-10:20	Smart City Standards for Citizens	JinA Park (Program Director/Ph.D, Korea Agency for Infrastructure Technology Advancement (KAIA))
10:20-10:40	Standard-based Smart City Data Hub	SeongYun Kim (Senior Researcher Korea Electronics Technology Institute (KETI))
10:40-11:00	International Smart City Standardization	KyoungCheol Koo (Vice President/Ph.D, Telecommunications Technology Association (TTA))
11:00-11:30	(Keynote) Open Source and open standards for global Smart Cities	Ulrich Ahle (CEO, FIWARE Foundation)
11:30-11:50	Adopting global standards for Smart Cities in Japan	Yasunori Mochizuki (Fellow, NEC Corporation)
11:50-12:10	Raseel, a Smart City platform based on open standards	Abdulrahman Ibrahim (Chief Data and Innovation Officer, Madinah Region Development Authority)
12:10-12:30	From Smart City platform to Data Spaces using open standards	Sanyu Karani (Co-Founder, Fundingbox)
12:30-13:00	(Panel Discussion) Digitalization - Bringing cities and regions to the next level using Open Source and open standards	Moderator Ulrich Ahle (CEO, FIWARE Foundation) Panelists - Yasunori Mochizuki (Fellow, NEC Corporation) - Abdulrahman Ibrahim (Chief Data and Innovation Officer, Madinah Region Development Authority) - Sanyu Karani (Co-Founder, Fundingbox) - JinA Park (Program Director, Korea Agency for Infrastructure Technology Advancement (KAIA)) - SeongYun Kim (Senior Researcher, Korea Electronics Technology Institute (KETI)) - KyoungCheol Koo (Vice President, Telecommunications Technology Association (TTA))
13:00	Closing & Wrap-up	

Netherlands-Korea Tech Seminar on Digital Twins for Sustainable Mobility and Livable Cities

TECH

Sept. 6 (Wed), 11:00 - 13:00 **BLUE STAGE (Conference Room 2)** Date Venue

Host **Embassy of the Kingdom of the Netherlands** Organizer TNO

General Information

Digital Twin for Sustainable mobility and livable cities: Take a closer look at the Dutch and Korea's city innovation cases

Spatial planning and mobility planning is a complex matter. The use of data and digital twin technology can help to make this complexity manageable. In this elaborate session with the Dutch and Korean organizations, we take a closer look at various initiatives underlying technologies and potential for international cooperation.

Starting in Korea, speakers from KRIHS (Korea Research Institute for Human Settlements); Seoul Institute; and KAIST (Korea Advanced Institute for Science and Technology) convey the value of Digital Twins for Sustainable Mobility and Livable Cities in Korea; Modeling and prediction of transportation, analytics of mobility data to assess and predict the impact of policies on sustainability, accessibility and equality (social equity) in strategic urban planning.

From the Netherlands, a speaker from TNO (The Netherlands Organization for Applied Research) will speak about the Dutch Metropolitan Innovation (DMI*) initiative and the implementation & aplication of a predictive digital twin for spatial development in the Netherlands. TNO will also present Urban Strategy, a Digital Twins for Sustainable and Livable Cities. TNO's mission is to support public and private sector to manage the transitions in mobility Digitalization, Automation and Electrification to meet societal goals: Accessibility, Liveability, Sustainability and Equity. TNO is also part of the DMI eco system.



Time	Content	Speaker
11:00-11:05	Opening Remark	Onny Jalink (Embassy of the Kingdom of the Netherlands, Deputy Head of Mission)
11:05-11:10	Welcome Remark	Olger Christiaan van Dijk (Ministry of Interior and Kingdom Relations, Director Spatial Development)
11:10-11:15	Congratulatory Remark	Michiel van Dongen (Ministry of Infrastructure and Water Management, Senior Policy Advisor & Project Manager at Mobility Transition Team)
11:15-11:20	Speaker's photo moment	
11:20-11:40	National Initiative to Prepare Digital twin / Digital Infrastructure for Autonomous Vehicles in South Korea	Dr. Seo Youn Yoon (Korea Research Institute for Human Settlements (KRIHS), Director of Smart Infrastructure Research Center)
11:40-12:00	Reconstruction of urban infrastructure for the realization of a human-centered city	Mook Han Kim (Seoul Institute, Senior Research Fellow in the Development of Strategic Research)
12:00-12:20	Traffic prediction and its usage in smart city	Prof. Hwasoo Yeo (Korea Advanced Institute for Science and Technology(KAIST), Professor at Department of Civil and Environmental Engineering)
12:20-12:40	Urban Strategy: Digital Twins for Sustainable and Livable Cities	Jeroen Borst M.Sc. (TNO, Director of the program "Societal Impact for Accessibility and Liveability" in the Unit Mobility and Built Environment)
12:40-13:00	Q&A and Discussion	Ronnie van Munster (TNO, Regional Director Asia Pacific)



Global Smart City Leadership Forum 2023-ASEAN

Governance

Sept. 6 (Wed.), 11:00 - 13:30 Date Venue PINK STAGE (Conference Room 3)

Seoul National University Global R&DB Center, Seoul National University Innovative Human Host

Resource Development Education and Research

Group for Smart City Global Convergence

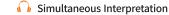
Seoul National University Global R&DB Center, **Seoul National University Innovative Human Resource Development Education and Research Group for Smart City Global Convergence**

General Information

ASEAN Smart City Civilization for a Sustainable Future

Discussion on planning a joint partnership to create ASEAN's new civilization based on cases of sustainable development and solutions of urban issues experienced by cities of ASEAN countries

Organizer



Time	Content	Speaker
11:00-11:05	Opening Address	Prof. Junseok Hwang (Seoul National University Global R&DB Center, Director)
11:05-11:10	Congratulatory Address	Dr. Jae Young KIM (Seoul National University, Executive Vice President for Research)
	Session 1 [Keynote Speech] ASEAN Smart (City Civilization for a Sustainable Future
11:10-11:40	(Keynote Speech1) "Towards a Sustainable and Smart ASEAN Region: Exploring Malaysia's Journey in Smart City Planning for a Liveable Future"	Dr. Alias Bin Rameli (Department of Town and Country Planning (PLANMalaysia), Ministry of Local Government Development, Malaysia, Director General)
11:40-12:10	(Keynote Speech 2) "The Role of Smart City in the Era of Digital Transformation(Deepening)"	Dr, Jong Sung Hwang (National Information Society Agency(NIA), President)
12:10-12:25	Photo Shot	
S	ession 2 [Expert/ City Panel Discussion] Pannel on AS	SEAN Smrt City Civilization for a Sustainable Future
12:25-12:30	Moderator	Dr. Junseok Hwang (Seoul National University Smart City Global Convergence, Dean)
12:30-12:35	Smart City Progress and Governance in ASEAN	Dr. Suhono Harso Supangkat (Bandung Institute of Technology (ITB), Indonesia, Professor)
12:35-12:40	Funding for Smart Cities	Dr. Vijay Jagannathan (CityNet, Secretary General)
12:40-12:45	People-centric, Bottom-up Innovation in Smart Cities	Dr. Non, Arkaraprasertkul (Digital Economy Promotion Agency (DEPA), Thailand, Senior Expert)
12:45-12:50	Introduction to Saemangeum's past and future	Dr. Gyu Taek LEE (Jeonbuk Technopark(JBTP), President)
12:50-12:55	Digital and Green Twin Transition ODA for Smart City	Dr. Woo Sung LEE (Research Institute of Sustainable Technology & Innovation (RISTI), CEO)
12:55-13:00	Multilateral collaboration towards the development of international guidelines for People Centered Smart Cities	Dr. Edlam Abera Yemeru (UN-Habitat, Chief of Knowledge and Innovation Branch)
13:00-13:05	Leveraging Digital Transformation for Smart Cities, the Work of UNESCAP, Innovations to Support Sustainable Development	Ms. Sanjeevani Dilanthi Singh (United Nations Economic and Social Commission for Asia and the Pacific, Economic Affairs Officer of Sustainable Urban Development Section)
13:05-13:20	Discussion	
13:20	Closing Ceremony	

Business strategy seminar for Activating Smartcity industry

TECH

Sept. 6 (Wed.), 11:00 - 13:00 **ROOM 211** Date Venue

Ministry of Land, Infrastructure and **Korea Agency for Infrastructure Technology** Organizer Host Transport(MOLIT) Advancement(KAIA)

General Information

Introducing various Smart City government support programs from the MOLIT, operated and supported by KAIA and sharing the demonstration project and the performance of each

Don't miss out on the government's institutional and financial opportunities for activating the Smart City Industry!

Time	Content	Speaker
11:00-11:05	Opening	Yu Jun-Sang (Senior Manager of Korea Agency for Infrastructure Technology Advancement(KAIA))
11:05-11:20	Introduction of Smart City Regulatory Sandbox	Yu Jun-Sang (Senior Manager of Korea Agency for Infrastructure Technology Advancement(KAIA))
11:20-11:30	Introduction of Smart City Innovation Technology Discovery Project	Lim Cheong-Kweon (Research Fellow of Korea Agency for Infrastructure Technology Advancement (KAIA))
11:30-11:50	(Performance presentation) AI Safe Crossing for Creating Safe Walking Environment	Ka Dong-Ho (Principal Researcher Engineer of Nota AI)
11:50-12:00	Introduction of National Pilot Smart City Innovation Ecosystem Creation Support Project	Kim Hae-Jun (Researcher of Korea Agency for Infrastructure Technology Advancement (KAIA))
12:00-12:20	(Performance presentation) Demonstration of AI surveillance system with electronic self-cleaning technology for disaster prevention	Lee Kang-Yong (Director of Microsystems)
12:20-12:30	Introduction of K-City Network Smart Solution Demonstration Project0	Shin Myung-Cheol (Principal Researcher of Korea Agency for Infrastructure Technology Advancement (KAIA))
12:30-12:50	(Performance presentation) Waste Management Smart City Solution	Gwon Sean. (CEO of EcubeLabs)
12:50-13:00	Closing	Yu Jun-Sang (Senior Manager of Korea Agency for Infrastructure Technology Advancement(KAIA))



"Smart City Challenge and Smart Hub City Development Projects" Knowledge Sharing Event

Governance

Sept. 6 (Wed.), 11:00 - 15:00 Date Venue

AGORA

Ministry of Land, Infrastructure Host and Transport(MOLIT)

Smart City Association(SCA), Korea Research Organizer

Institute for Human Settlements(KRIHS)

General Information

"Smart City Challenge and Smart Hub City Development Projects" Knowledge Sharing Event

Time	Content	Speaker
11:00-11:05	Opening Remarks	Yunha Lee (Ministry of Land, Infrastructure and Transport, Deputy Director)
11:05-11:10	Smart City Development Project - City Challenge I & II	Jaeyong Lee (Korea Research Institute for Human Settlements, Research Director)
11:10-11:25	Smart City Challenge performance case	Kyungyang Lee (Daejeon Metropolitan CIty, Senior Officer)
11:25-11:40	Barrier-Free Transportation City Busan SmartCity Challenge performance Sharing	Junsoo Kim (Busan IT Industry Promotion Agency, Department Head)
11:40-11:55	Jeju island's Smartcity Challenge Projec	Jihyeok Kim (City Labs, Director)
11:55-12:05	Q&A	
12:05-13:00	Lunch Break	
13:00-13:05	Smart City Development Project - City Challenge III & Smart Hub City	Eunkyung Cho (Smart City Association, Manager)
13:05-13:20	Smart Emergency Medical Services	Incheol Hwang (SecuWare Co., Ltd., Director)
13:20-13:35	New Smart City Models Co-exist with Local Business Partners	Chunhee Kim (POSCO HOLDINGS, Leader)
13:35-13:50	Smart transportation system based on Al	Myunghyun Kim (Daegu Metropolitan City, Senior Officer)
13:50-14:00	Q&A Session	
14:00-14:15	2022 Gwangju Smart City Announcement of Performance	Gyunghyun Yi (Hanwha Systems Co., Ltd, Deputy Senior Manager)
14:15-14:30	Workation City for underpopulation area in Hoengseong	Hunt Bae (Electric Mobility Technology Research Association, Secretary General)
14:30-14:45	Smart City Innovations	Hyunlee Lee (Jeonnam Information & Culture Industry Promotion Agency, Team Manager)
14:45-14:55	Q&A	
14:55-15:00	Closing Remarks	Hyunku Lee (Smart City Association, Team Manager)

Knowledge Sharing Conference on Smart Urban Development

TECH

Sept. 6 (Wed.), 13:30 - 17:00 Venue YELLOW STAGE (Conference Room 4) Date

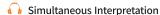
Host **World Bank Group** Organizer **Korea Land & Housing Corporation (LH)**

General Information |

Sustainable Cities for All: Smart & Balanced National Development

(Part 1) Discussion on smart and green territorial development strategies by sharing Korea's experience in balanced national development and urban regeneration

(Part 2) Smart & green technologies of Korean companies as solutions for making sustainable cities



Time	Content		Speaker
	Part 1 <	Dissemination of WB-LH Know	rledge Package on Balanced Development & Urban Regeneration>
13:30-13:35	Special Welcoming Remarks		Jee-Soon Lee (Korea Land and Housing Corporaion, Vice President, Balanced Regional Development Division)
13:35-13:40	Opening Remarks		Angelica Nunez (World Bank Group, Practice Manager of the Global Programs Unit in the Urban Resilience, and Land Global Practice)
13:40-14:10	(Keynote Presentation) Major Cases and Implications of Regional Balanced Development and Urban Revitalization Projects in Korea		Beckhee Cho (Korea Land and Housing Corporation, General Director of Global Cooperation Center)
14:10-14:40	(Panel Discussion) Strategies for Balanced Territorial Development Creating Sustainable Secondary Cities in Local Areas		Moderator - Joon Park (Universcityof Seoul, Vice Dean of International School of Urban Sciences) Panelists - Luis Triveno (World Bank Group, Senior Urban Development Specialist) - Beckhee Cho (Korea Land and Housing Corporation, General Director of Global Cooperation Center) - Jaebin Lim (Chungnam National University, Associate Professor of Graduate School of National Public Policy)
14:40 14:50	00 A and One	n Disavesion	- Andhika Ajie (Regional Development Planning Agency of Jakarta City, Chief Executive Officer)
14:40-14:50	Q&A and Ope		
14:50-15:00	Photo Session		
15:00-15:30	Networking C		
			& Green Solutions for Sustainable Cities> orld Bank Group, Senior Urban Development Specialist)
15:30-15:50	(Keynote Pres		Sang Keon Lee (Korea Research Institute for Human Settlement (KRIHS), Director of Global Development Partnership Center)
		Spatial Information	Jeong Hoon Moon (Korea Land and Geospatial Informatix Corporation(LX), Manager of K-Address Support Center)
		Low Carbon Construction Solution	Sang-Il Kim (CARBONCO, Head of Sales & Marketing Team I, Business Development Office)
	K-Partners'	UAM	Min Ho Kim (Voltline Corporation, Chief Marketing Officer)
15:50-16:50	Lightning Talks	Al-based Energy Management	John Lee (Korea Green Data, Inc., CEO & Founder)
		Waste Recycling Circular Economy	Jeungbin Kim (SuperBin Co., Ltd., CEO & President)
		Smart City Policy	Sang Keon Lee (Korea Research Institute for Human Settlement (KRIHS), Director of Global Development Partnership Center)
16:50-17:00	:50-17:00 Closing Remarks		- Angelica Nunez (World Bank Group, Practice Manager of the Global Programs Unit in the Urban Resilience, and Land Global Practice) - Beckhee Cho (Korea Land and Housing Corporation, General Director of Global Cooperation Center)



International Conference on Smart-Green City

Governance

Date Sept. 6 (Wed.), 14:00 - 16:30 Venue **BLUE STAGE (Conference Room 2)**

Korea Land & Housing Research Institute,

Host Embassy of the Kingdom of the Netherlands, Organizer

Urban Design Institute of Korea, TNO

Korea Land & Housing Research

Institute, Embassy of the Kingdom of the Netherlands, Urban Design Institute of

Korea, TNO

General Information

Smart Green City for Restructuring into a Sustainable City

Exploring Smart Green City Planning and Planning Support System for Impprovment of Old Planned City

Program |

Time	Content	Speaker
14:00-14:30	Opening Remarks	Hong Bae Kim (LHRI, President)
	Welcome Remarks	Peter van der Vliet (Dutch Embassy, Ambassador)
	Keynote Speech-Vision & Strategy for Smart Green City Suwon	Jae Joon Lee (Suwon City, Mayor)
14:31-14:51	(Presentation) 'Urban Vision and Strategy for 2050'	Jae Seung Lee (Seoul National University, Professor)
14:52-15:12	(Presentation) 'Application of a Predictive Digital Twin'	Olger Christiaan van Dijk (Ministry of Interior and Kingdom Relations, Director Spatial Development)
15:13-15:33	(Presentation)'Dutch Metropolitan Innovation (DMI) Ecosystem – Leveraging Data for Future Mobility and Urban Planning'	Michiel van Dongen (Ministry of Infrastructure and Water Management, Senior Policy Advisor & Project Manager at Mobility Transition Team)
15:34-15:54	(Presentation)'Current & Development of LH Digital Twin'	Hyo Sub Shin (LH, Director)
16:00-16:40	Panel Discussion	Jei Moo Won (Han Yang University, Honorary Professor) Jeroen Borst (TNO, Director) Dong Hoon Oh (University of Seoul, Professor) Jeong Seok Choi (Joong Bu University, Professor) Young Tae Cho (LHRI, Senior Research Fellow)

Digital Twin Conference TECH Sept. 6 (Wed.), 14:00 - 16:30 **GREEN STAGE (Conference Room 5)** Date Venue Ministry of Science and ICT(MSIT) National Information Society Agency(NIA) Host Organizer

General Information

The key element of smart city, digital twin

Let us invite you to the Digital Twin Conference, where we will envision the future of Smart Cities and Digital Twins. Join us to share ideas about young and dynamic cities alongside world-renowned experts in the fields of Smart Cities and Digital Twins.

Program |

Time	Content	Speaker
[Session 1] Digital Twin and AI as Enabling Technologies for Net-Zero Energy and Healthy Buildings		
14:00-14:30	(Keynote Speech) Digital Twin and AI as Enabling Technologies for Net-Zero Energy and Healthy Buildings	Khee Poh Lam (NUS, Professor)
14:30-15:00	Panels discussions	Moderator Noh Joo-hwan(SDPlex, CEO)
[Session 2] Building digital twins for smart and sustainable industrial estates		
15:00-15:20	Building digital twins for smart and sustainable industrial estates	Boon Khai Tan (Jurong Town Corporation (JTC) ,CEO)
15:20-15:35	Digital Twins as a trustful Source of Information	Seong-ik Oh (Ministry of Land, Infrastructure and Transport, Director)
15:35-15:50	Smart City and Digital Twin Platform Concept	Hwang Jong-seong (NIA, President)
15:50-16:10	Smart city@Digital Twin vs Digital Twin@ Smart-City	Jeongmin Lee (lifelog, New Business Division Director)
	Sejong 5-1 Living Zone Smart City Digital Twin Service	Ryu Soo-Young (Eight, DT Business Division)
16:10-16:30	Q&A	MC Yu Eun Jeong (Yonsei University, Professor)



Smart Waterfront City Conference

Governance

Sept. 7 (Thur.), 10:00 - 12:00 Date Venue **WORLD STAGE (Conference Room 1)**

K-water, Korea Planning Association(KPA) Host K-water Organizer

General Information

Advancement of Smart City by an International Cooperation Network

Sharing various smart city development cases and discussing cooperation plans to enable sustainable growth and advancement of smart city

Program |



Time	Content	Speaker
10:00-10:05	Openning	
10:05-10:10	Openning Remarks	Sehun Park (K-water, Vice President of Sihwa Business Division)
10:10-10:15	Congratulatory Remarks	Bongmoon Choi (KPA, vice President)
10:15~10:25	(Presentation 1) Busan Eco Delta Smart Village: A Global Living Lab Hub with Citizens	Jiwon Kim (K-water, General Manager of Smart City Facilities Management Team)
10:25~10:35	(Presentation 2) Ukraine Uman Smart City Master Plan	Dongwook Jeon (CheilENG, Vice President)
10:35~10:45	(Presentation 3) Smart city Global Cooperation Model	Junghoon Lee (Yonsei University, Professor)
10:45~11:05	(Presentation 4) Smart City Global Linkage Platform	Stanley Wang (Institute for Information Industry in Taiwan, Deputy Global Affairs Officer)
11:05~11:25	(Presentation 5) Plans and Cases of Building the Smart cities Global Cooperation System	Andrew Cockburn (Connected Places Catapult, Head of Global Business Growth)
11:25~11:30	Break Time	
11:30~12:00	Panel Discussion	Moderator Sangho Lee (Hanbat National University, Professor) Panelists - Yongseok Kwon (GDI, Research Fellow) - Dongho Lee (HanmiGlobal, Director of Global Project Division) - Jaeyong Lee (KRIHS, Senior Head Researcher)
12:00	Closing	

Korea-IDB Smart City Development Conference

FINANCING

Sept. 7 (Thur.), 10:00 - 12:00 Date Venue **GREEN STAGE (Conference Room 5)**

Ministry of Land, Infrastructure and

Korea Research Institute for Human Settlements Host Transport (MOLIT), Inter-American Organizer

(KRIHS), Smart City Association (SCA) **Development Bank**

General Information |

Advancing smart City Development: Perspectives from Public and Private Sectors

- (i) To explore the role of technology in shaping sustainable and innovative smart cities, identifying emerging trends and best practices
- (ii) To identify potential areas for collaboration between international organizations, private sectors, governments and other stakeholders to drive smart city initiatives

4 1	Simultaneous	Interpretation
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Time	Content	Speaker	
10:00-10:03	Introduction	Moderator	
10:03-10:10	Greetings and welcoming remarks	Ministry of Land, Infrastructure and Transport	
10:10-10:25	1. IDB's Smart City Initiative	Gallego Lizon, Tatiana (IDB, Chief of Housing and Urban Development Division)	
10:25-10:40	2. Overview of EDCF Projects in Latin America	Youn-Kyoung Jo (Korea Eximbank, Director)	
10:40-10:55	3. IDB-KRIHS Cooperation for Smart City Projects in LAC	Sang Keon Lee (KRIHS, Director of GDPC)	
10:55-11:15	Panel Discussion		
11:15-11:25	4. Public-Private Collaboration Latin America Smart City Business Strategies and Implementation Cases	Jaejun Lee (KIOT, CEO)	
11:25-11:35	5. How to solve urban problems using City Lab	Ji Ho Yoo (NexIn Technology, Managing Director)	
11:35-11:45	Q & A		
11:45-11:50	Photo Time / Closing		



"Defense and Strategies against Cyber Attacks in Smart Cities" Symposium				TECH
Date	Sept. 7 (Thur.), 10:00 – 13:00	Venue	YELLOW STAGE (Conf	ference Room 4)
Host	Association Korean Journalists, National Assembly ICT Convergence Forum	Organizer	KSME	

General Information

"Defense and Strategies against Cyber Attacks in Smart Cities" Symposium

The purpose of this symposium is to derive preemptive defense and strategies against Cyber Attacks in smart cities, as they pose threats not only to citizens' daily lives but also to their lives. The ultimate goalis to establish a safe smart city by addressing Cyber Attacks through proactive defense and strategic planning

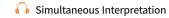
Time	Content	Speaker
10:00-10:15	Opening Remarks	Jo myunghee (National Assembly ICT Convergence Forum, Member of the National Assembly)
		Seong daeseock (Association of Korean Journalists, The president of the association
10:15-10:45	Smart City Award Ceremony for Outstanding Companies	
10:45-10:50	Introduction to presentation and Panel	Moderator Lee gihyeok (Chung-Ang University, Professor)
10:50-11:10	(Presentation) Approaches to Construct Secure Smart City against Cyber Threats	Jeong ikrae (Korea University, Professor)
11:10-11:30	(Presentation) Cybersecurity National R&D Policy and Smart City Security Response Strategy	Kim Keundae (Institute of Information and Communications Technology Planning & Evaluation (IITP), Director General of Network·Security Divsion)
11:30-11:40	(Panel Speech) Cyber Threat Response Strategy for Seoul Smart City	Kim wanjib (Seoul Metropolitan Government, Director)
11:40-11:50	(Panel Speech) Smart City and Information Security	Lee sangjik (BAE, KIM & LEE, Attorney at Law)
11:50-12:00	(Panel Speech) Cybersecurity for a Safe Smart City	Chung hyunjo (ARAD Networks, CTO)
12:00-12:10	(Panel Speech) Supply Chaain Cybersecurity for Smart City	Choe minh (Samjung KPMG Korea, Partner of Digital Consulting

International Conference on Urban Planning based on Smart Technology			TECH	
Date	Sept. 7 (Thur.), 10:00 – 16:00	Venue	BLUE STAGE (Conference Room 2)
			Korea Agency for Infrastructure T Advancement(KAIA)	echnology
Host	Ministry of Land, Infrastructure and Transport(MOLIT)	Organizer	Korea Research Institute of Huma Settlement(KRIHS)	an
			Korea Institute of Civil Engineerii Technology(KICT)	ng and Building

General Information |

Urban Planning Meets Smart Technology: Big data, AI and Carbon Neutrality

The event will focus on the convergence of urban planning and smart technology. Presentations and discussions will cover policies, techniques, and case studies related to urban planning and carbon-neutral strategies, all leveraging big data and artificial intelligence.



Time	Content	Speaker
10:00-10:05	Opening Remark	Sangjoo Lee (Ministry of Land, Infrastructure and Transport, Director General for Urban Policy)
10:05-10:35	Big Data, AI, and the New Urban Science	Adam Dennett (UCL, Director)
10:35-11:05	Planning Support Systems: Retrospect and Prospect	Christopher Pettit (UNSW, Director)
11:05-11:30	Strategies and Cases of Big Data and AI based Urban Planning in Korea	Donghan Kim (KRIHS, Director)
11:30-13:30	Lunch	
13:30-13:55	Growing Cooler: The Evidence on Urban Development and Climate Change	Reid Ewing (University of Utah, Professor)
13:55-14:20	Meeting Climate Neutrality Targets via City Urban Planning & Design	Catalina Diaz (Fraunhofer IAO, Researcher urban systems)
14:20-14:45	How "Carbon Spatial Map" can be utilized in Urban Planning	Seunghyun Jung (KICT, Research Fellow)
14:45-15:00	Coffee Break	
15:00-16:00	Panel Discussion	
16:00	Closing	



Discussion on Smart city Index and Pilot Implementation Result

Governance

Date Sept. 7 (Thur.), 10:30 – 11:30 Venue

Host Ministry of Land, Infrastructure and Organizer Korea Research Institute for Human Settlements

AGORA

Transport (MOLIT) (KRIHS)

General Information

Policy direction of Smartcity index and Pilot Implementation Result

Discussion on the necessity of Smartcity index that comprehensively evaluates the level of smartness of cities across the country and the results of pilot implementation for discovering and promoting excellent city cases

Time	Content	Speaker
10:30-10:35	Opening Remarks	Yoon Young-jung (Ministry of Land, Infrastructure and Transport, Director, Urban Economy Division)
10:35-10:50	Smart city Index and Pilot Implementation Result	Huh Yong (KRIHS, Associate Research Fellow)
10:50-11:20	Panel Discussion	Kim Kirl (Prof., Korea National Univ. of Education) Kim Minsoo (Prof., Daejeon Univ.) Ahn jongwook (Prof., Anyang Univ.)
11:20-11:25	Q&A	
11:25-11:30	Closing Remarks	Yoon Young-jung (Ministry of Land, Infrastructure and Transport, Director, Urban Economy Division)

Korea-Asia International Seminar on Smart Cities

Governance

Sept. 7 (Thur.), 12:30 - 15:30 **AGORA** Date Venue

Dept. of Global Smart City, **KOICA (Korea International Cooperation Agency)** Organizer Host **Sungkyunkwan University ISCA(Institute of Smart City & Architecture)**

General Information

Current Issues in Asian Smart Cities

Presentations on smart city issues by Asian government officials who are currently studying in Korea & discussion of International cooperation

Time	Content	Speaker
12:30-12:40	(Keynote Remarks) Korea's Smart City Experience & International Cooperation	KIM, Donyun, Ph.D. (Sungkyunkwan University, Professor)
12:40-12:48	Application of Smart City Technology for Better Management of Multimodal Public Transport Corridors: Case of Tashkent, Uzbekistan	Uzbekistan Railways Abbosjon SAMATOV
12:49-12:57	Adoption of Solar Panels and Accumulators for Electricity Provision in Uzbekistan: Lessons from Korean Experience	Uzbekistan Center for Economic Research & Reforms (CERR) Timur NIYAZMATOV
12:58-13:06	Adoption of Smart Transportation Technology for Public Transportation System in Dushanbe, Tajikistan	Tajikistan Ministry of Economic Development and Trade Masrur BAROTOV
13:07-13:15	Evaluation of Centralized and Distributed Approaches for Solar PV System Management in Residential Homes: Case of Islamabad, Pakistan	Pakistan Ministry of Housing and Works Muhammad IJAZ
13:16-13:24	Application of Public-Private Partnership for Smart City Implementation Projects in the Kyrgyz Republic	Kyrgyz Republic Ministry of Economy and Finance Alymbek KALYKOV
13:25-13:33	Urbantech Adoption Dynamics: Factors Influencing the Implementation of Smart Solutions in Cities	National Chamber of Entrepreneurs of the Republic Kazahstan Dauren AUTALIPOV
13:34-13:42	Development of Road Maintenance Management System: Case of Timor-Leste Ministry of Public Works	Timor Leste Ministry of Public Works Pricilia DOS REIS GOMES

World Smart City Expo

Time	Content	Speaker
13:43-13:51	Planning Elements for a New Smart City: Case of Smart Aero-City, Mongolia	Mongolia Agency for Land Administration and Management, Geodesy and Cartography Oyunbayar KHURELCHULUUN
13:52-14:00	Smart City Development and Government Officials' Opinions: Case Study of Two Pilot Cities, Lao PDR	Lao PDR Ministry of Public Works and Transport Thavisouk PHOMVILAY
14:01-14:09	Promotion of Renewable Energy for Sustainable Development in Laos	National Assembly of the Lao PDR Phasouk SAISYHENG
14:10-14:18	Determination of Rainwater Harvest Priority Area for Artificial Aquifer and Rain Storage Construction in the New Capital City of Indonesia	Indonesia Ministry of Public Works and Housing Yuri Gama RIVANDI
14:19-14:27	Determining Strategic Green Roof Locations in Urban Areas: Case of Tangerang City, Indonesia	Indonesia Ministry of Public Works and Housing Satria Dwifianto PUTRA
14:28-14:36	Smart Waste Management System Based on Citizen Participation and Circular Economy: Case of Kathmandu, Nepal	Nepal Ministry of Urban Development Bhuparaj PAUDEL
14:37-14:45	Study on Effective Governance and Policy Innovation for Smart City Implementation Process: Case of Indonesia	Indonesia Coordinating Ministry for Economic Affairs (CMEA) Muhammad HAMZAH
14:46-14:55	The Impact of Infrastructure Quality on Traffic Accidents Through Web-Scraping Analysis	Indonesia Geospatial Information Agency Ratih DESTARINA
14:55-15:05	Q&A	
15:10-15:18	(Discussion) Korea-Asia International Collaboration in Smart City for Prosperity	KIM, Jeeyeop, Ph.D. (Sungkyunkwan University, Professor) KIM, In-hee, Ph.D. (Seoul Institute, Director) LEE, Narae, Ph.D. (Institute for Sustainable Cities, Director)

Hydrogen City Convergence Conference

Governance

Sept. 7 (Thur.), 13:30 - 17:00 Date Venue **WORLD STAGE (Conference Room 1)**

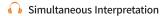
Ministry of Land, Infrastructure and **Korea Agency for Infrastructure Technology** Organizer Host

Transport(MOLIT) Advancement(KAIA)

General Information

Know Thyself, Know Others: Hydrogen City Conference for Global Communication

This is an opportunity to share the status of domestic and international hydrogen ecosystems and hydrogen cities, and to establish a network for supporting domestic companies' overseas expansion.



Time	Content	Speaker
	Opening Speech	Sang-joo Lee (Director General for Urban Policy of Ministry of Land, Infrastructure and Transport)
13:30-13:40	Congratulatory Speech	Jong-Hak Kim (Leader of Hydrogen Pilot City Group / Vice-president of Korea Agency for Infrastructure Technology Advancement (KAIA))
13:40-14:10	Hydrogen City Promotion Strategy and Cases in South Korea	Sung-jong Kim (KAIA Hydrogen Pilot City Group / General Manager of SOC Plant Program Division)
14:10-14:40	Hydrogen Policies and Strategies in Chile	José Miguel Sepúlveda Torres (Commercial Attaché at the Chilean Embassy)
14:40-15:10	Hydrogen and Green Ecosystem: A Danish Perspective	Ditte Rønde Veise (Head of Denmark Innovation Center)
15:10-15:40	Hydrogen Collaboration Opportunities with Alberta, Canada	Victor Lee (Alberta Representative in Korea, Alberta Government Office in Korea)
15:40-16:10	H2 Berlin Case Study in Germany	Bin Wang (Bundesanstalt für Materialforschung und –prüfung (BAM) Project Leader)
16:10-16:20	Break	
16:20-16:40	Panel Discussion · (Hydrogen Economy) Ji-young Ahn, Associate Research Fellow of Korea Energy Economics Institute · (Hydrogen Safety) Gwang-won Lee, Prof. of Hoseo Univ. · (Hydrogen City) Jung-chan Lee, Research Fellow of Korea Research Institute for Human Settlements · (Hydrogen Standard) Yong-kyu Kim, Manager of Mirae EHS-code Research Institute co.	Moderator Soo-Chool Lee (Prof. of Kyungbuk Univ., Hydrogen City Convergence Forum, Industry- Academia Collaboration Subsection Leader)
16:40-17:00	Engaging with the Audience and Closing Ceremony	



KOREA-JAPAN-TAIWAN-MALAYSIA International Smart Cities Conference

TECH

Date Sept. 7 (Thur.), 13:30 – 17:00 Venue GREEN STAGE (Conference Room 5)

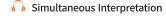
Host Ministry of Land, Infrastructure and Transport(MOLIT)

Organizer Korea Agency for Infrastructure Technology Advancement (KAIA), Telecommunications Technology Association (TTA)

General Information

Open Standard Interoperable Smart City

The event will focus on collaboration ecosystem, innovative mechanisms, citizen participation and top-down PoC, top-down planning, bottom-up PoC, citizen participation and smart city development framework. Our aim is to bring together insightful mind to give talks that are future-proof, and on a range of city-related issues, to foster inspiration and wonder, and to discuss the standard activities in open standard interoperable smart city research.



Time	Content	Speaker
13:30-13:35	Congratulatory Address	ImRak Choi (Head of the Office, Territorial and Urban Development Office, Ministry of Land, Infrastructure and Transport)
13:35-13:50	Open Standard Interoperable Smart City	JinA PARK (Program Director/Ph.D, Korea Agency for Infrastructure Technology Advancement (KAIA))
13:50-14:10	City Data Hub: Implementation of Standard-Based Smart City Data Platform for Interoperability SeungMyeong JEONG (Principal Researche Electronics Technology Institute (KETI))	
14:10-14:30	Use Case Collection and Analysis - Intelligent Operations Center for Smart Cities	Ellie Lee (Global Project Team Manager, Smart City Association (SCA))
14:30-14:55	A New Smart City Approach from Japan	Takehiko Nagumo (Executive Managing Director, Smart City Institute Japan)
14:55-15:20	Interoperable Municipal IoT Infrastructure	Mohd Musabri Shaharom (Head of Smart City Section, Putrajaya Corporation)
15:20-15:30	Coffee Break	
15:30-15:55	Smart City Management in Energy Sector	Chel Wang (CEO of KIWI-SMART Corp./Vice Chairman of Taiwan Green Energy Association)
15:55-16:15	Transformation of Taiwan Smart Cities	ChenYu Lee (CEO, Intl' Cooperation Center, Taipei Computer Association)
16:15-16:35	Paving the Path for the Smart and Sustainable City in Taiwan	Sam Shen (Global Business Director, Taipei Computer Association)
16:35-16:50	Global Connections: Taiwan's Role in Empowering International Talent and Startups	HsinLun Tsai (Manager, International Marketing & Strategy Division, Startup Terrace) Erin Lee (Assistant project Manager, Enterprise Cocreation Division, Startup Terrace)
16:50	Wrap Up Q&A	

The 7th Smart City National Local Government Council

Governance

Sept. 7 (Thur.), 13:30~17:00 Date

Venue **ROOM 212, 213**

Host

Smart City National Local Government Council

Organizer

Ministry of Land, Infrastructure and Transport (MOLIT),

Smart City Association(SCA)

General Information

Providing a venue for sharing business results and communication by local governments for the development of domestic smart cities

Promote strengthening cooperation between national local governments for smart city innovative growth

Time	Content	Speaker	
13:30-13:32	Openinig		
13:32-13:35	Opening Speech	Chairman of local gov. council	
13:35-13:37	Welcome remarks	Jang Hyuk (Ministry of Land, Infrastructure and Transport, Urban Economy Division, Deputy Director)	
13:37-13:50	WSCE2023 Awards(Excellent Start-up Company)	Jang Hyuk (Ministry of Land, Infrastructure and Transport, Urban Economy Division, Deputy Director)	
13:50-14:00	Photo time and cleaning up		
14:00-14:40	Presentation of cases of local governments selecting smart city regional bases/small cities	Taean, Pyeongtaek	
14:40-15:00	Introduction and guideline related to intelligent CCTV testing and certification Korea Internet & Security Agency		
15:00-15:15	The role of autonomous police and CCTV control center	Korean National Police Agency	
15:15-15:30	Public-private partnership Canadian case sharing for smart city development	Quebec Government Office in Seoul	
15:30-16:30	Presentation of innovative technology and solution companies	4 companies from Smart City Innovation Korea	
16:30-16:55	Business Networking		
16:55-17:00	Closing		



UAM & MaaS Conference TECH Date Sept. 7 (Thur.), 14:00 – 16:30 Venue YELLOW STAGE (Conference Room 4) Host Korea Land & Housing Corporation (LH) Organizer UAM Team KOREA (UTK)

General Information |

UAM and MaaS: A.I. and Digital Twin in Smart City

The joint conference of the Vertiport Development Working Group of UAM Team KOREA introduces various research and project promotion trends on UAM and Vertiport development projects

Time	Content	Speaker
14:00-14:05	Introduction of UAM Team KOREA	
14:05-14:10	Opening Remarks	Lee Youngheon (LH, Smart City Development Office Director)
14:10-14:35	Utilization of UAM-MaaS Station and Mobility Integration Platform	Lee Younghun (LG CNS, Professional Leader)
14:35-15:00	UAM/UATM 4D Integrated Control Platform Choi Taein (CLROBUR, C	
15:00-15:25	Construction and Application of UAM Specialized Digital Twin	Choi Seungyup (TECHTREE INNOVATION, CEO)
15:25-15:50	New Smart City Opens with A.I: Smart City for Next Generation Kim Cheolhoe (KT, Manager)	
15:50-16:00	Breaking time	
16:00-16:25	Moderator& Speaker Discussion	Moderator Kim Youngin (LH, Manager)
16:25-16:30	Closing	

2023 Smart City Technology Sharing Conference

TECH

Sept. 8 (Fri.), 10:00~16:30 Date

BLUE STAGE (Conference Room 2) Venue

Host

Ministry of Land, Infrastructure and

Transport (MOLIT)

Organizer

Smart City Association(SCA), World Bank Group

General Information

A venue for cooperation between companies to create and spread sustainable smart city

Revitalize the industry and strengthen overseas expansion cooperation through smart city overseas cases and technology sharing

Time	Content	Speaker
10:00-10:05	Opening	
10:05-10:10	Welcome Remarks	Sangjoo Lee (General Director, Ministry of Land, Infrastructure and Transport)
10:10-10:15	Congratulatory Remarks	Angelica Nunez (Practice Manager of the Global Programs Unit in the Urban Resilience, and Land Global Practice, World Bank Group)
10:15-10:45	World Bank Global Smart City Partnership Program (GSCP): Overview and Dissemination of Phase Completion Report Narae Choi (Senior Urban Dev	
10:45-11:15	Leveraging International Cooperation for Global Smart City Engagement: Opportunities for Korean Partners	Youngwook Park (CEO, Smart Public Mobility) Jaeyong Yoo (CEO, Geomex Soft. Co. Ltd.)
11:15-12:00	Discussion(Q&A)	Moderator Narae Choi (Senior Urban Development Specialist, World Bank)
12:00-13:30	Lunch	
13:30-14:30	(Speech 4) Introduction of key smart city technology services	12 companies from Smart City Innovation Korea
14:30-16:00	(Tech Sharing) technology sharing 1st & 2nd for Applicable solution packaging	Organize working groups for each package
16:00-16:30	Business Networking	



Seminar and Conference for Smart Park and Green

Governance

Date Sept. 8 (Fri.), 10:00 – 13:00 Venue GREEN STAGE (Conference Room 5)

Host Ministry of Land, Infrastructure and Transport(MOLIT),

Organizer Seoul Metropolitan Government, Hwaseong City,

Description City

Busan Metropolitan City

General Information

How to be Smart with Park and Green

Proposing a plan to use Smart Park and Green for urban residents in the era of climate crisis

Time	Content	Speaker
10:00-10:15	(Keynote Speech) How to be Smart with Park and Green	Jeong-Hann Pae (Seoul National University, Professor
10:15-10:35	(Session1) Garden City, Seoul	Chul Soo, Park (Seoul Metropolitan Government, Park & Recreation Policy Division, Team Leader)
10:35-10:55	(Session2) Botanic garden Of Hwaseong	Byungjoo Choi (Hwaseong City, Park Development Division, Director)
10:55-11:15	(Session3) Conceptual Plan for Nakdong Estuary National Urban Park	Dongheup Lee (Busan Metropolitan City, Park City Promotion Team, Director)
11:15-11:30	(Recess)	
11:30-13:00	(Panel Discussion) How to be Smart with Park and Green	 Jungho Park (Ministry of Land, Infrastructure and Transport, Director) Jeong-Hann Pae (Seoul National University, Professor) Youngmin Kim (University of Seoul, Professor) YOO-JUNG PARK (SAMSUNG C&T CORPORATION, Landscape C.E) Sangmin Lee (Architecture & Urban Research Institute, Director) Hoyoung Lee (HLDesign, Principal) Byungsoon Choi (Daechang Landscape Construction, CEO)

Networking Event for Promoting the cooperation in Smartcity Industry

Governance

Sept. 8 (Fri.), 10:00 - 13:00 **AGORA** Date Venue

Ministry of Land, Infrastructure and **Korea Agency for Infrastructure Technology** Organizer Host

Transport(MOLIT) Advancement(KAIA)

General Information

This is a gathering event for businesses and local government officials to match the demand and supply in the field of smart city technology and services. For those who are matched, start your pilot projects through the Smart City Regulatory Sandbox program.

			+
Time	Content		Speaker
10:00-10:30	Registration		
10:30-10:35		Greetings	Announcer Kim Urim
10:35-10:45		Presentation of the Mobility Sector	
10:45-10:55	100	Presentation of the Robot Sector	
10:55-11:05	1 st part	Presentation of the Energy Sector	
11:05-11:15		Presentation of the Healthcare Sector	
11:15-11:25		Presentation of the ITS Sector	
11:25-11:30	1 st part conclusion and 2 nd part introduction		Announcer Kim Urim
11:30-11:40	Break Time		
11:40-12:10		Grouping	Announcer Kim Urim
12:10-12:50	2 nd part	Lunch and Networking	Business Operators Local Government Official



Smart City Performance Sharing Workshop

Governance

Date Sept. 8 (Fri.), 09:30 – 13:00 Venue Room 212, 213

Host Ministry of Land, Infrastructure and Organizer Smart City Association (SCA)

Transport(MOLIT)

General Information

Sharing best practice for sustainable smart city implementation

Sharing experiences and know-how for the successful implementation of smart city projects by local governments (consortiums) selected for the 2023 smart city development and expansion project

Time	Content	Speaker
09:30-09:35	The opening of a meeting	Smart City Association (SCA)
09:35-09:40	Greetings	Hyuk Jang (Ministry of Land, Infrastructure and Transport, Urban Economy Division, Deputy Director)
09:40-10:00	Regional Smartization Based on Smart City Planning	O Kyu Kwon (Architecture & Urban Research Institute, Associate Research Fellow)
10:00-10:20	Smart Challenge Program Performance Assessment and Improvement Strategies	Jeongwoo Park (Smart Community Research Center, Kyungsung Univ., Deputy Center Director/ Research Professor)
10:20-11:00	Presentation of best practices by local governments - Jeju island's Smart City Challenge Project performance case - Daejeon's Smart City Challenge Project performance case	Jihyuk Kim (Citylabs, Director of Smartcity Team) GyoungYang Lee (Demonstration and Digital Division, Strategic Business Promotion Office, Daejeon Metropolitan City, Magistrate)
11:00-12:00	Divisional Discussion(Subject : Sustainable Smart City Implementation Plan)	U Hyeon Yang (GoyangCity, Deputy Team Leader) Kyungil Kim (AsanCity,Team Leader of Smart City) GwangSeok Chae (Pyeongtaek City, Team Leader) Jeongwoo Park (Smart Community Research Center, Kyungsung Univ., Deputy Center Director/ Research Professor)
12:00-12:10	Break Time	
12:10-12:55	Panel Discussion(Presentation and discussion of the contents of the divisional discussion)	Moderator JungHoon Lee (YONSEI Univ, Prof.)
12:55-13:00	The closing of a meeting(A commemorative photograph)	

Smart City, Connecting with Tomorrow(International forum on Smart city national pilot city)

Governance

Sept. 8 (Fri), 10:00~13:20 Date Venue **WORLD STAGE (Conference Room 1)**

Ministry of Land, Infrastructure and Transport(MOLIT) **Smart City Association(SCA)** Host Organizer

General Information

Smart City, Connecting with Tomorrow

Presentations and discussions by experts in each field on discourse on the future of smart city and future technology trends of national pilot cities

Program |



Time	Content	Speaker	
10:00~10:03	(Guide) Participants' admission and event information		
10:05~10:10	(Event) Smart City National Demonstration City Video Screening		
	Session 1. Discourse on th	ne future of Smart City	
10:10-10:30	(Presientation 1) Key Strategies for Public Systems Kristi Shalla (Innovation Commissioner at the Em Switzerland in Washington DC)		
10:30-10:50	(Presientation 2) Folklore and Modern Society, Future Models of Smart Cities	Kang Jung-won (professor of anthropology at Seoul National University)	
10:50-11:10	(Presientation 3) Smart city planning and policy design	Raphael Albergarias (President of the IPMA Brazil Association)	
11:10-11:40	(Discussion) Present and Future of Smart City Innovation Pilot City	Moderator Song Jaemin (professor of Seoul National University) Panelists Kristi Shalla (Innovation Commissioner at the Embassy of Switzerland in Washington DC) Kang Jung-won (professor of anthropology at Seoul National University) Raphael Albergarias (President of the IPMA Brazil Association)	
11:40-11:50	Break Time		
	Session 2. Smart City Futu	ure Technology Trends	
11:50-12:10	(Presentation 1) Implementation and Impact of IT and Government Technologies for Smart Cities	Kim Normann Andersen (professor of Copenhagen Business School)	
12:10-12:30	(Presentation 2) UAM and Robot Elevator Technology in Smart City	Chulho Jo (Overseas Expansion Manager at Hyundai Elevator)	
12:30-12:50	(Presentation 3) Energy Environmental Change and Smart City Technology Transformation	Minhyuk Park (Director of Research Strategy at Korea Electric Power Corporation(KEPCO) Power Research Institute)	
12:50-13:30	(Discussion) Smart City Future Technology Outlook	Moderator Dukhun, Jung (Professor of Dongguk University) Panelists Kim Normann Andersen (professor of Copenhagen Business School Chulho Jo (Overseas Expansion Manager at Hyundai Elevator) Minhyuk Park (Director of Research Strategy at Korea Electric Power Corporation(KEPCO) Power Research Institute)	



Korea-Thailand Smart City Cooperation Conference

Governance

Date Sept. 8 (Fri), 10:30 - 12:45 Venue YELLOW STAGE (Conference Room 4)

Korea Trade Investment Promotion Agency (KOTRA) Ministry of Land, Infrastructure and Organizer Host Transport(MOLIT)

& Smart City Association (SCA)

General Information

Current Progress and Emergent Opportunities for Smart Cities in Thailand

- 1. (Overseas Business Expansion in Thailand) To explore Thailand's smart city initiatives and its technologies, and to gain an understanding of the country's future needs and potential areas for cooperation.
- 2. (Thailand Smart City Day Event Promotion) As a pre-event to showcase Thailand's smartcities, KOTRA plans to hold the Thailand Smart City Day Event in November. KOTRA will be promoting the event at WSCE.

or

Time	Content	Speaker
10:30-10:35	Introduction	
10:35-10:40	Greetings and welcoming remarks	Sang joo Lee (Ministry of Land, Infrastructure and Transport, Director General for Urban Policy) Sung-Man Youm (Korea Trade-Investment Promotion Agency, Service & ICT Department Director General)
10:40-10:55	People-First Smart Cities: Thailand's Data- Driven, Human-Centered Approach	Non Arkaraprasertkul (Digital Economy Promotion Agency, Senior Expert in Smart City Promotion)
10:55-11:10	Building a Smart City with Citizens at the Core: A Case Study of Thailand Digital Valley	Dr Supakon –Siddhichai (Digital Economy Promotion Agency, Group Executive Vice President)
11:10-11:25	Fueling Smart Cities with Smart People: The 21st Century Education Model	Rutchanee Gullayanon (King Mongkut's Institute of Technology Ladkrabang, Senior Executive Vice President)
11:25-11:40	(Presentation 1) Smart Rainfall Management	Ju Seuong Lee (Landroad, CTO)
11:40-11:55	(Presentation 2) From Korea to Thailand and the World	Evan Thomas (Seoul Robotics, Business Development Manager)
11:55-12:10	(Presentation 3) Wind power systems suitable for smart cities	Su Yoon Song (ODIN energy, Managing Director)
12:10-12:25	(Presentation 4) Pursuing a healthy life with smart healthcare equipment and systems	Jae hoon Bae (RONFIC, Managing Director)
12:25-12:30	Thailand Smart City Day Event Announcement	KOTRA
12:30-12:45	Q&A	

KOREA-UK Knowledge Exchange and Networking Seminar

DATA

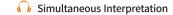
Date Sept. 8 (Fri), 13:30 - 17:00 Venue YELLOW STAGE (Conference Room 4)

Korea Agency for Infrastructure Technology Ministry of Land, Infrastructure and Host Organizer Advancement (KAIA), Korea Institute of Civil Transport(MOLIT) **Engineering and Building Technology (KICT)**

General Information

Orchestrating Smart City Data Ecosystems

The event will focus on community-led growth, engagement across all domains, values driven and purposeled businesses, and acceleration of open standards and interoperability. Our aim is to bring together insightful mind to give talks that are future proof, and on a range of data-related issues, to foster inspiration and wonder, and to discuss the standard activities in open standard interoperable smart city research.



Time	Content	Speaker
13:30-13:35	Opening Remarks	YongGwan Lee (Deputy Director/Ph.D, Urban Economy Division, Ministry of Land, Infrastructure and Transport)
13:35-14:00	Orchestrating Smart City Data Ecosystems	JinA Park (Program Director/Ph.D, Korea Agency for Infrastructure Technology Advancement (KAIA) SeongSig Kim (Senior Research Fellow, Korea Institute of Civil Engineering and Building Technology (KICT))
14:00-14:30	How to scale open smart cities: data, networks, culture	Kevin O'Malley (Innovation Lead/SBRI Lead, Clean Growth & Infrastructure, Innovate UK)
14:30-15:00	UK-Republic of Korea – Innovation Twins – Celebrating 140 years of partnerships	Andrew Cockburn (Head of Global Business Growth, Connected Places Catapult)
15:00-15:10	Coffee Break	
15:10-15:40	CReDo – Climate Change Adaptation Digital Twin	Elliot Christou (Data & Technology Lead/Ph.D, Connected Places Catapult)
15:40-16:10	Accelerating the Local Energy Transition with Digital Tools	Noah Miller (Head of Data/Ph.D, Advanced Infrastructure)
16:10-17:00	Knowledge Exchange and Networking	Moderator SeongSig Kim (Senior Research Fellow, Korea Institute of Civil Engineering and Building Technology (KICT)) Panelists - JinA Park (Program Director/Ph.D, Korea Agency for Infrastructure Technology Advancement (KAIA)) - Kevin O'Malley (Innovation Lead/SBRI Lead, Clean Growth & Infrastructure, Innovate UK) - Andrew Cockburn (Head of Global Business Growth, Connected Places Catapult) - Elliot Christou (Data & Technology Lead/Ph.D, Connected Places Catapult) - Noah Miller (Head of Data/Ph.D, Advanced Infrastructure)
17:00	Closing	



Autonomous driving development innovation technology project living lab demonstration task

TECH

Date Sept. 8 (Fri.), 14:00 – 14:30 Venue AGORA

Host Ministry of Land, Infrastructure and Organizer Korea Autonomous driving Development

Transport(MOLIT) Innovation Foundation(KADIF)

General Information

Living Lab and Open Call for Living Lab target city for integrated demonstration of Autonomous Driving Technology Innovation Development Project(R&D)

The Autonomous Driving Technology Development Innovation Project is one of the national R&D Projects, and it aims to achieve a safe and convenient life for citizens by promoting an automated driving industry and laying the groundwork for the commercialization of Level 4+ Automated vehicles in 2027.

We apply and demonstrate automated Driving technologies, services, laws, and standards developed from our project in Living Lab for 2 years. Accordingly, we are going to open a call for the target city to demonstrate, evaluate, and validate our achievements for 2 years.

So we are about to Explain Living Lab for integrated demonstration of Autonomous Driving Technology Innovation Development (R&D) and Guide an open call for the Target City about the Living Lab demonstration program.

Time Content		Speaker	
14:00-14:05	Opening Speech	YoungJu Kim (Deputy Director Automated Driving Policy Division, Ministry of Land, Infrastructure and Transport)	
14:05-14:20	(Announcement) Living Lab for autonomous driving technology development and living lab public participation project of model city. - Background of Automated Driving R&D Project - Automated Driving Technology and Service - Business model development through the Automated Driving Living-Lab Environment	Park Hyun Chul (Team Manager, Transport Service Team, Korea Autonomous driving Development Innovation Foundation(KADIF))	
14:25-14:30	Q&A		

Smart City International Conference - People-Centered Smart City where everyone participates together

Governance

Sept. 8 (Fri.), 14:00 - 16:00 **WORLD STAGE (Conference Room 1)** Date Venue

UN-Habitat, Korea Research Institute for Human

Ministry of Land, Infrastructure and Settlements (KRIHS), Korea Institute of Civil Host **Sponsor** Transport(MOLIT)

Engineering and Building Technology (KICT)

General Information |

People-Centered Smart City where everyone participates together

Smart City Experts from the UN, Korea, USA and Germany discuss about the direction of "People-Centered Smart City that has emerged as a global agenda

Program |

Time	Content	Speaker	
14:00-14:05	Introduction	Kim, Ick-Hoi (Director of Smart City Research Center, KRIHS)	
14:05-14:15	Opening Remarks & Welcoming Address President of KRIHS, President of KICT		
14:15-14:30	(Presentation 1) Towards International Guidelines for People-Centered Smart Cities	Bruno Dercon (Officer-in-Charge Regional Office for Asia and the Pacific, UN Habitat)	
14:30-14:40	(Presentation 2) Sustainable Smart City	Jung, Seunghyun (Research Fellow, KICT)	
14:40-14:50	(Presentation 3) Smart City & Digital Inclusion	Lee, Jae Yong (Research Fellow, KRIHS)	
14:50-15:00	Coffee Break		
15:00-15:50	Pannel Discussion Direction of People-Centered Smart City	Moderator Shin, Dongbin (Professor, Anyang University) Panelists Reid Ewing (Professor, University of Utah, USA) Catalina Diaz (Project Manager, Fraunhofer IAO) Lee, Jae Seung (Professor, Seoul National University) Cho, Young-Im (Professor, Gachon University) Kim, Taehyung (Professor, Dankok University) Dercon, Bruno (Officer-in-Charge Regional Office for Asia and the Pacific UN Habitat)	
15:50-16:00	Closing		



Sma	Governance			
Date	Sept. 8 (Fri.), 14:00 - 16:00	Venue	PINK STAGE (Conference Room 3)	
Host	Korea Planning Association(KPA)	Organizer	Korea Planning Association(KPA) Architecture & Urban Research In Gyeongbuk Devolpement Institut Korea Institute of Civil Engineerir Technology (KICT) Land & Housing Research Institut	e (GDI) ng and Building

General Information

Discourse on good cities from the perspective of smart cities

Expert discussion on each sub-topic on "What is a good smart city?"

<Discussion topics>

- 1. Compatibility between the two concepts of "carbon neutrality" and "smart city"
- 2. Democratization of urban management beyond centralization of power through platforms
- 3. Inclusion and coexistence of the new technologically underprivileged class created by smart cities

Time	Content	Speaker	
14:00-14:05	Opening and Introduction of attendees	Oh, Myung Taek (LHRI, Research Fellow)	
14:05-14:20	Congratulatory speech and Commemorative Photo	Kim, Chanho (President of Korea Planning Association)	
14:20-14:25	Introduction to Discussion Topics	Kwon, YongSeok (GDI, Research Fellow)	
14:25-15:50	Topic Panel Discussion	 - Lim, Yun-Taek (Hanbat National University, Professor) - Kwon, Young-Sang(Seoul National University, Professor) - Nam-Cheol (KICT, Senior Research fellow) - Park, Shin-Won (LHRI, Research fellow) - Nam, Seong Woo (AURI, associated Reseaarch fellow) 	
15:50-15:55	Summary of Discussion Results	Kwon, YongSeok (GDI, Research Fellow)	
15:55-16:00	Closing	Oh, Myung Taek (LHRI, Research Fellow)	