

**KGID**  
**2026**  
SEJONG

**Learning from Korea:**  
Scaling Green Growth  
for Global Impact

**Korea Green Innovation Days**  
May 6–8, 2026  
Sejong, Republic of Korea



## Welcome to Korea Green Innovation Days (KGID) 2026

Welcome to Sejong.

KGID 2026 brings together a global community of policymakers, practitioners, and innovators at a moment when ideas must move faster into action. Hosted by the World Bank Group Korea Green Growth Trust Fund (KGGTF) and the Ministry of Finance and Economy of the Republic of Korea, this annual gathering is designed not simply to exchange knowledge, but to apply it.

Now in its 15th edition, KGID has evolved into a working platform—where partnerships are formed, solutions are tested, and pathways to implementation are advanced. This year, **22 grant teams are participating in KGID, many of which have organized multi-day Knowledge Exchange programs before and after the event**, deepening engagement with Korean institutions and extending learning beyond the core sessions.

This year's theme reflects a clear focus: how to take what works and scale it. Korea's development experience offers a practical reference point, demonstrating how sustained investment in institutions, technology, and human capital can drive growth while addressing long-term sustainability. Through KGGTF, these lessons are being adapted across diverse country contexts, helping bridge the gap between innovation and execution.

Sejong provides a fitting setting for this conversation. As Korea's administrative capital, it is where policy is coordinated, systems are aligned, and long-term strategies take shape. It represents governance in practice, an essential ingredient in scaling development outcomes.

Throughout the week, participants will engage directly with Korean institutions, explore applied solutions, and connect these insights to ongoing and future investments. The goal is clear: to strengthen the link between knowledge and results.

We are grateful to the Government of the Republic of Korea for its continued leadership and partnership.

As you take part in KGID 2026, we invite you to engage fully, challenge assumptions, and build the collaborations that will carry this work forward.

— The KGGTF Team



Sejong is named after **King Sejong the Great**, a leader celebrated for advancing science, agriculture, and education during the 15th century. His creation of **Hangul**, the Korean alphabet, was intended to make knowledge accessible to all citizens, reflecting a belief that innovation and inclusive access to knowledge are fundamental to national progress.

# Welcome to Sejong: Korea's Administrative and Smart City



## Did You Know?

### Named after one of Korea's greatest innovators

Sejong City honors Sejong the Great, the 15th-century ruler who created the Korean alphabet, Hangeul, helping expand literacy and knowledge across Korea.

### Korea's administrative city

Established in 2012, Sejong was designed to decentralize government functions from Seoul. Today, more than 40 ministries and national agencies operate from the city's Government Complex.

### A city designed around green space

Nearly half of Sejong's urban area is dedicated to parks and green corridors, supporting low-carbon mobility, outdoor recreation, and climate-resilient urban design.

### Home to Korea's largest artificial lake park

At the center of the city lies Sejong Lake Park, a major recreational space surrounded by walking paths, cultural venues, and public gathering areas.

### A living smart-city laboratory

Sejong hosts Korea's national smart-city pilot projects, testing innovations such as autonomous mobility, integrated urban data platforms, and intelligent energy systems.

### One of Korea's fastest-growing cities

Since its founding in 2012, Sejong has rapidly grown as government agencies, research institutes, and technology organizations relocate to the city.

## Knowledge Exchange Themes

- Digital Agricultural Information Systems & Remote Sensing
- Digital Platforms and Soil Intelligence
- AI, Data Sharing & Digital Government
- Nuclear Power: Long-Term Operation & Investment
- Green Energy Transformation & Digitalization
- Air Quality Management
- Green Industrialization & Eco-Industrial Parks
- Seaweed Value Chains
- Hazardous Waste Governance
- ITS & Climate-Resilient Railway Infrastructure
- Green Transport Industry Development
- Smart Integrated Ticketing & Transport Data



## Multi-Day Knowledge Exchanges

KGID 2026 is anchored by an extensive series of Knowledge Exchange programs taking place before, during, and after the main event. Spanning 22 grant teams across five sectors—Agriculture, Digital & Artificial Intelligence, Energy & Extractives, Environment, and Transport—these exchanges provide a practical platform for learning, collaboration, and implementation.

Structured around technical workshops, site visits, and peer-to-peer dialogue, each exchange is designed to connect country delegations with Korea's institutions, technologies, and policy experience. **While KGID is hosted in Sejong, these exchanges extend across multiple locations throughout Korea**, with participants visiting operational sites, research centers, and institutions nationwide to gain a broader, on-the-ground perspective.

Together, they move beyond knowledge sharing to focus on how solutions can be adapted, scaled, and applied in real-world operations.

Several exchanges bring together multiple grant teams around shared thematic priorities, strengthening cross-country collaboration and accelerating progress across regions.



## Afternoon Technical & Cultural Site Visits

The KGID site visit program offers participants a firsthand view of Korea's development experience across key sectors, including urban planning, water and environment, energy, agriculture, and digital development. **Technical site visits near Sejong will take place on Wednesday afternoon, followed by cultural visits on Friday afternoon**, providing dedicated time for both in-depth learning and broader contextual engagement.

Through curated visits to operational facilities, participants will see how policies, technologies, and institutional frameworks are implemented in practice, with a focus on integrated systems, data-driven management, and efficient service delivery.

The program showcases real-world applications such as ICT-based water resource management, energy system operations, digital government infrastructure, and agricultural modernization. Participants will also explore urban mobility solutions—including bus rapid transit, automated waste collection, and smart city operations in Sejong City—illustrating how sectoral systems are designed, coordinated, and scaled to deliver public services effectively.

Complementing the technical program, the cultural site visits on Friday offer an opportunity to experience Sejong City's integrated urban environment, where design, nature, and heritage intersect. Highlights include the Government Complex rooftop garden, the National Sejong Arboretum, and the Traditional Culture Experience Center, providing a broader perspective on Korea's approach to livable, sustainable cities.



## Bilateral Meetings Making Connections and Building Partnerships

At KGID 2026, bilateral meetings will once again play a central role in strengthening collaboration between the World Bank and the Republic of Korea.

With hundreds of participants, including World Bank Global Directors, task team leaders, and representatives from a wide range of Korean public agencies, research institutes, and private sector organizations, these meetings provide a structured platform to explore new partnerships and operational collaboration.

Held alongside the main program in Sejong, the bilateral meetings will enable direct engagement between World Bank teams and Korean institutions across key sectors such as agriculture, energy, transport, water, urban development, environment, and digital innovation.

The Korea Green Growth Trust Fund serves as a bridge across these partnerships, connecting the right institutions and expertise to support country programs and operational priorities. Through these exchanges, KGID continues to expand opportunities for knowledge transfer, strengthen strategic partnerships, and accelerate the development and implementation of green growth solutions worldwide.

# AGENDA

## Overview

	DAY 1 MAY 6 (WED)				DAY 2 MAY 7 (THU)			DAY 3 MAY 8 (FRI)	
AM	<b>Agriculture 1</b> Smart Agriculture	<b>Transport</b> Digital Transport	<b>Energy 1</b> Green Energy	<b>Youth Session</b>	<b>Environment 1</b> Green Transition	<b>Climate Tech</b>	<b>Urban Rural Land 1</b> Engagement in EAP	<b>Plenary Session</b>	
	<b>RDA Session</b>	Coffee and Networking Break (10:40-11:00am)				Coffee and Networking Break (10:30-10:45am)			
	<b>Agriculture 2</b> Policy and Practice	<b>NIGT Session</b>	<b>Energy 2</b> Nuclear		<b>Environment 2</b> Air Quality Management	<b>Digital</b> Digital Solutions	<b>Urban Rural Land 2</b> Public-Private Delivery		
PM	Lunch (12:00-1:30pm)				Lunch (12:00-1:15pm)				
	<b>KGID Site Visits</b>				<b>Korea Office Session</b>				
					<b>Parallel Financing with Korean Institutions</b>				
					Coffee Break (3:15-3:30pm)				
	<b>Water</b> Smart Water & Resilience	<b>Climate Finance</b> Carbon Credit			<b>Working with the World Bank</b> K-Partners only	<b>Cultural Site Visits</b> WB Staff & clients only			
Evening					Cocktail Reception (5:00-7:00pm)				

## DAY 1 Wednesday, May 6, 2026 Breakout Sessions by Sector & Theme

TIME	VENUE	SESSION DETAILS
8:00-8:30AM		<b>Registration</b>
8:30-9:40AM	International Conference Room (4F)	<b>Agriculture Session 1   Harnessing Digital Innovation for Smarter Agricultural Systems</b> How digital platforms, remote sensing, and AI are transforming agricultural decision making, from soil intelligence to satellite crop monitoring. Drawing on World Bank and Korean experience, this session highlights data driven public infrastructure for climate resilient, precision farming.
9:10-10:40AM	Banquet Hall 1 (4F)	<b>Transport Session   Smarter Mobility in Practice: Digital Solutions for Smarter, Safer, and Greener Transport</b> How digital technologies are improving safety, efficiency, and sustainability in transport. Featuring lessons from Korea and World Bank projects on intelligent transport systems, digital rail, and smart urban mobility, with a focus on practical application across country contexts.
9:30-10:40AM	Banquet Hall 2 (4F)	<b>Energy Session 1   Green Energy Transformation: Driving Decarbonization and Sustainable Solutions</b> How countries are expanding energy access while advancing climate goals. Drawing on global World Bank operations, this session explores renewable energy, grid digitization, and data driven planning to improve efficiency, resilience, and inclusion.
	Meeting Room (1F)	<b>Youth Session   Shaping the Next Generation of Climate Solutions</b> A spotlight on emerging leaders driving green growth. Young World Bank staff and partners share perspectives, exchange ideas, and explore how their generation can accelerate the shift from evidence to impact.
9:40-10:40AM	International Conference Room (4F)	<b>Rural Development Administration (RDA) Session   Bridging the Gap: Leveraging Tech and Global Synergy to Combat Poverty and Malnutrition</b> How innovation and global collaboration can strengthen food systems and nutrition outcomes. Drawing on Korea's experience, this session highlights climate smart technologies and practical approaches to improving agricultural productivity and diets.
10:40-11:00AM		<b>Coffee and Networking Break</b>



Please share your feedback on your KGID experience. Your insights will help shape and strengthen next year's sessions.

TIME	VENUE	SESSION DETAILS
11:00AM-12:10PM	International Conference Room (4F)	<b>Agriculture Session 2   Policy and Practice: Toward Low-Carbon and Targeted Agricultural Development</b> How policy and practice can drive more sustainable and inclusive agriculture. Featuring lessons from Sub Saharan Africa and Korea on subsidy reform, low carbon farming, and the role of rural institutions.
	Banquet Hall 1 (4F)	<b>National Institute of Green Technology (NIGT) Session   K-Climate Technology Demonstration Program for the Global South (R&amp;D): From Korean Innovation to Global Application</b> An introduction to Korea's K-Climate Technology Demonstration Program. Showcasing innovations in smart energy, resilient transport, and AI-driven environmental monitoring, and how they can scale through global partnerships and financing.
11:00AM-12:00PM	Banquet Hall 2 (4F)	<b>Energy Session 2   Nuclear in the Energy Transition: Delivering Reliable Power</b> The role of nuclear power in a balanced energy mix. Drawing on Korea's experience, this session explores investment readiness, institutional capacity, and how nuclear can complement renewable energy while addressing key operational and policy challenges.
12:00-1:30PM	<b>Lunch and Networking</b>	
1:30-5:30PM	<b>Sectoral Site Visits</b>	



## Wednesday Sectoral Site Visits

Participants will join one of five technical site visits, each highlighting Korea's experience across key sectors and demonstrating how systems are designed, managed, and scaled in practice.

### Group A – Urban Planning & Mobility

*Locations: Sejong City Planning; Sejong Smart City Center; BRT Bus Depot*

This visit explores Sejong's integrated approach to urban planning and mobility, including real-time traffic and safety management systems and the operation of bus rapid transit. Participants will see how data-driven planning and coordinated transport systems support efficient, livable cities.

### Group B – Water & Environment

*Locations: K-water Headquarters; CleanNET Transfer Station*

Focused on water and environmental management, this visit showcases ICT-based water resource systems alongside automated waste collection infrastructure. It highlights how technology is used to improve efficiency, sustainability, and service delivery at scale.

### Group C – Energy

*Locations: Korea Power Exchange; Korea District Heating Corporation (Cheongju Branch)*

Participants will examine Korea's energy systems, including power grid operation and real-time market management, as well as combined heat and power systems. The visit demonstrates how integrated energy solutions enhance reliability and efficiency.

### Group D – Agriculture

*Locations: Agricultural Technology Center; Smart Farm*

This visit provides insight into Korea's approach to agricultural modernization, including extension services and smart farming technologies. Participants will explore how innovation is used to improve productivity, resilience, and farmer livelihoods.

### Group E – Digital Development

*Locations: National Information Resources Service; Korea Advanced Institute of Science and Technology (KAIST)*

Centered on digital infrastructure and innovation, this visit highlights national data systems and research-driven technology development. It demonstrates how digital ecosystems support public service delivery, economic growth, and future-ready development.

## DAY 2

### Thursday, May 7, 2026

#### Breakout Sessions by Sector & Theme



Please share your feedback on your KGID experience. Your insights will help shape and strengthen next year's sessions.

TIME	VENUE	SESSION DETAILS
8:30-9:00AM		<b>Registration</b>
9:00-10:30AM	International Conference Room (4F)	<b>Environment Session 1   Green Transitions in Practice: Cross-Thematic Approaches to Resilient Development</b> How countries are advancing environmental sustainability across sectors. Bringing together World Bank teams and Korean partners, this session highlights approaches spanning waste management, industrial policy, forestry, and ecosystem solutions, with a focus on practical lessons and cross-country collaboration.
9:30-10:30AM	Banquet Hall 1 (4F)	<b>Urban Session 1   World Bank Urban Engagement in EAP: Lessons from Cambodia</b> How sustainable and inclusive urban growth can be achieved in secondary cities. Drawing on Cambodia, this session explores land management, spatial planning, and policy solutions informed by World Bank and Korean research and operational experience.
9:00-10:30AM	Meeting Room (1F)	<b>Climate Tech Session   Leveraging Private Sector Innovation</b> How climate technologies can be integrated into development practice. This session focuses on practical pathways for applying private sector solutions, including collaboration models with governments and multilateral institutions.
10:30-10:45AM		<b>Coffee &amp; Networking Break</b>
10:45AM-12:00PM	International Conference Room (4F)	<b>Environment Session 2   Clean Air, Healthy Cities: Integrated Solutions in Action</b> How countries are tackling air pollution through coordinated, data driven approaches. This session highlights governance, emissions tracking, and policy design, with a focus on turning data into sustained improvements in air quality and public health.
	Banquet Hall 2 (Digital)	<b>Digital Session   From Digital Government to AI-Enabled Services: Pathways to Better Delivery</b> How governments are building digital foundations to enable next generation public services. Korean institutions and World Bank teams share lessons on interoperable platforms, trusted AI adoption, and practical steps toward more responsive service delivery.
10:45-11:45AM	Banquet Hall 1 (4F)	<b>Urban Session 2   Urban Innovation in Action: Smart Cities, Green Infrastructure, and Global Development</b> How cities are advancing smart and sustainable development. Featuring case studies from Korea, this session explores green infrastructure, intelligent urban systems, and models for scaling urban solutions domestically and internationally.
12:00-1:15PM		<b>Lunch and Networking</b>

TIME	VENUE	SESSION DETAILS
1:15-2:15PM	International Conference Room (4F)	<b>Korea Office Session   Aligned for Impact: Expanding Partnership with the World Bank Korea Office</b> How the World Bank Korea Office and KGGTF are strengthening collaboration. This session highlights strategic priorities, knowledge exchange, and opportunities to expand operational partnerships across the World Bank Group.
2:15-3:15PM	International Conference Room (4F)	<b>Parallel Financing Session   From Pilots to Scale: Aligning ODA, R&amp;D, and Investment for Greater Impact</b> This session examines how countries and partners can move beyond stand-alone projects to build integrated portfolios that connect research, pilots and financing. Speakers will share collaborative development examples from ODA, R&D, and pilot projects that are aligned across the project lifecycle—from innovation to deployment and scale. The discussion will highlight models for collaboration and multilateral development banks and the use of parallel financing to translate innovation into large-scale impact.
3:15-3:30PM		<b>Coffee Break</b>
3:30-4:45PM	International Conference Room (4F)	<b>Water Session   From Systems to Services: Scaling Reliable and Resilient Water Delivery</b> This session explores how countries are strengthening institutions and utilities to expand and sustain water services at scale. Drawing on practical implementation experiences, speakers will highlight how clear governance structures, coordinated planning, and phased investments can improve service delivery. The focus is on practical approaches to utility transformation, infrastructure integration, and operational models that deliver reliable, resilient water systems.
	Meeting Room (1F)	<b>Climate Finance Session   Unlocking Climate Finance: Scaling Investment for Real-World Impact</b> This session explores how countries can mobilize and scale climate finance through innovative instruments, partnerships, and market-based approaches. Speakers will highlight practical lessons on strengthening policy frameworks, building institutional capacity, and crowding in private investment. The discussion will also introduce emerging initiatives such as the Global Voluntary Carbon Market (GVCM) examining how they can enhance market integrity, support results-based finance, and create new pathways for scaling high-impact climate action.
5:00-7:00PM		<b>Reception and Networking</b>

# DAY 3

## Friday May 8, 2026

### Plenary Sessions



Please share your feedback on your KGID experience. Your insights will help shape and strengthen next year's sessions.

#### AI Interpretation Service (Day 3 Plenary Sessions)

AI-powered interpretation will be available during the Plenary Sessions on Day 3. QR codes placed throughout the venue allow you to access the Flitto platform at any time. The service offers real-time translation in 44 languages, with both text and audio options, so you can follow the sessions in your preferred language. You can also submit questions directly through the interpretation page on your mobile device—in your own language—and engage more actively in the discussions.



Scan the QR code **on-site** to access multilingual support throughout the sessions.

TIME	SESSION
8:00 – 9:00AM	<b>Welcome &amp; Networking Breakfast</b>
9:00 – 9:27AM	<p><b>Session 1   Opening Ceremony</b> Held on the final day of KGID 2026, the Opening Ceremony brings together senior leadership from the World Bank, the Government of Korea, and Sejong City to reflect on key insights emerging from the week's technical sessions and to chart the path forward. Opening and congratulatory remarks will underscore the value of global partnerships and knowledge exchange, followed by a keynote address highlighting Korea's experience in translating policy ambition into implementation—offering practical lessons for scaling green growth and sustaining momentum beyond the event.</p> <ul style="list-style-type: none"> <li>• <b>Opening Remarks, Guangzhe Chen</b>, Vice President, Planet Vice Presidency, World Bank</li> <li>• <b>Congratulatory Remarks, Yoonjin Kang</b>, Director General, Development Finance Bureau, Korean Ministry of Finance and Economy</li> <li>• <b>Keynote Speech, Seungwon Lee</b>, Vice Mayor for Economic Affairs, Sejong City</li> </ul>
9:27 – 9:30AM	<b>VIP Photoshoot</b>
9:30 – 10:30AM	<p><b>ROUNDTABLE/PANEL DISCUSSION</b> <b>Session 2   AI and Global Development: Strategic Directions for Developing Countries and the World Bank</b> Artificial intelligence is reshaping the global development landscape, with significant implications for growth, competitiveness, and institutional transformation. This plenary session will take a strategic view of what AI means for developing countries and the role of the World Bank and the global community in helping address their evolving needs. Drawing on Korea's experience as a leading example, the panel will also share broad lessons and perspectives to inform how countries and development partners can navigate the opportunities and challenges ahead.</p> <p><b>Moderator: Jie-ae Sohn</b>, Senior Communications Consultant, KGGTF, World Bank Group</p> <ul style="list-style-type: none"> <li>• <b>Richard Damania</b>, Chief Economic Advisor, Planet Vice Presidency, World Bank Group</li> <li>• <b>Kwangchul Ji</b>, Director General, Office for Hyper-Innovation Economy, Korean Ministry of Finance and Economy</li> <li>• <b>John Tanui</b>, Principal Secretary, Ministry of ICT and Digital Economy, Kenya</li> <li>• <b>Seongjun Bae</b>, Executive Director, Public DX Strategy, NAVER Cloud</li> <li>• <b>Junesoo Lee</b>, Professor, KDI School</li> </ul> <p><b>DISCUSSION/Q&amp;A</b></p>

TIME	SESSION
10:30 – 10:40AM	<p><b>Session 3   KGGTF: Our Global Impact, Today and Tomorrow</b> <b>Hyoung Gun Wang</b>, KGGTF Program Manager, World Bank This session will highlight KGGTF's evolving global impact, showcasing how the program is translating knowledge into operations today while positioning partnerships, innovation, and scaled solutions to shape its future trajectory.</p>
10:40 – 10:55AM	<b>Coffee &amp; Networking</b>
10:55AM – 12:00PM	<p><b>Session 4   KGGTF: Powering the Continued Development Journey</b> This session will demonstrate how the Korea Green Growth Trust Fund (KGGTF) translates evidence and innovation into scalable, investment-ready green growth solutions that support the continued development journey of partner countries. Flagship initiatives will highlight KGGTF's catalytic impact and innovative practices developed with Korean and global partners. The presentation will conclude with a moderated Q&amp;A exploring lessons learned and pathways to scale.</p> <p><b>Moderator: Jason Allford</b>, Special Representative for the Republic of Korea, World Bank Group</p> <ul style="list-style-type: none"> <li>• <b>Odete Duarte Muximpua</b>, Senior Water Supply and Sanitation Specialist, World Bank - "Central Asia Water Supply and Sanitation (WSS) Capacity Development Program for Scaling Up Access, Resilience and Innovation"</li> <li>• <b>Kyungjin Shin</b>, General Manager, Korea Water Resources Corporation Academy (K-water Academy) - "From Technical Assistance to Institutional Investment: Enhancing the Impact of KGGTF-Funded Capacity Building Programs"</li> <li>• <b>Essam Elshikhe</b>, Chairman of Board Director, Cairo Transport Authority - "Accelerating Green Transport Industry Development and Job Creation in Egypt" - "Topic: His presentation will address broader country-level topics on transport green growth and potential opportunities for partnerships with the Koreans."</li> <li>• <b>Hyoung-Woo Lee</b>, Dean of Collage of Railroad Sciences, Korea National University of Transportation (KNUT) - "Recent progress in development of educational programs for Egypt Transportation University"</li> <li>• <b>Francisco Javier Bueso Ucles</b>, Senior Agriculture Economist, World Bank - "Remote Sensing and AI-Driven Methodology for Corn and Bean Area and Yield Estimation in Honduras: A Pilot in the Departments of Olancho and El Paraíso"</li> <li>• <b>Kwangsoo Kim</b>, Professor, National Center for AgroMeteorology (NCAM), Seoul National University</li> </ul> <p><b>DISCUSSION/Q&amp;A</b></p>
12:00 – 1:30PM	<b>Lunch &amp; Networking</b>

TIME	SESSION
1:30-3:00PM	<p><b>Session 5   From Vision to Delivery: Advancing Green Growth</b></p> <p>This session showcases how World Bank teams and Green Growth leaders are turning green growth ambitions into actionable, sector-wide strategies. It will highlight national visions for the future of key projects and how different sectors are preparing for and enabling this transition. The focus will be on practical implementation pathways, drawing on digital tools, integrated systems, and targeted technical support to address delivery challenges. It will also highlight what has worked so far and how these approaches can be adapted and scaled across countries to accelerate impact.</p> <p><b>Moderator: Valerie Layrol</b>, Manager, Development Effectiveness, Planet Vice Presidency, World Bank Group</p> <p><b>GROUP 1: WORLD BANK AND CLIENT-COUNTRY SPEAKERS</b></p> <ul style="list-style-type: none"> <li>• <b>Albert Sole</b>, Senior Private Sector Specialist, World Bank Group, <b>Daniel Nkubito</b>, Coordinator, Cleaner Production Climate Innovation Center (CPCIC) &amp; <b>Fred Mugabe</b>, Industrial Policy Analyst, Ministry of Trade and Industry (MINICOM) <ul style="list-style-type: none"> <li>- “Technical Assistance to Support Green Industrialization through Rwanda’s Industrial Parks and Special Economic Zones Program”</li> </ul> </li> <li>• <b>Selena Jihyun Lee</b>, Energy Specialist, World Bank Group <ul style="list-style-type: none"> <li>- “Scoping Investment Pipeline and Promoting Knowledge Sharing for Long Term Operation of Nuclear Power Plants”</li> </ul> </li> <li>• <b>Lulezon Jagxhiu</b>, Minister of Digitalisation and Public Administration (MDPA), Kosovo <ul style="list-style-type: none"> <li>- “Boosting Innovation for Kosovo Digital Transformation”</li> </ul> </li> <li>• <b>Daniel Mira-Salama</b>, Lead Environmental Specialist, World Bank Group <ul style="list-style-type: none"> <li>- “Understanding Air Quality Management in EAP and SAR”</li> </ul> </li> </ul> <p><b>DISCUSSION/Q&amp;A</b></p> <p><b>GROUP 2: KOREAN PARTNER SPEAKERS</b></p> <ul style="list-style-type: none"> <li>• <b>Dukwoo Jun</b>, Head, KGNDTF, Global Green Growth Institute (GGGI)</li> <li>• <b>Jongin Sun</b>, Head, Global Knowledge Cooperation Team 1, Korea Development Institute (KDI GKEDC)</li> <li>• <b>Sujin Kim</b>, Principal Transportation Specialist / <b>Dong Hoon Shin</b>, Urban Planning Specialist, Seoul Urban Solutions Agency (SUSA)</li> <li>• <b>Jihyun Yoon</b>, Manager, Business Strategy, SuperBin <ul style="list-style-type: none"> <li>- “Building Plastic Circular Economy Solutions for Developing Countries: Lessons from SuperBin”</li> </ul> </li> </ul> <p><b>DISCUSSION/Q&amp;A</b></p>
3:00-3:15PM	<b>Closing followed by Coffee &amp; Networking</b>
3:15-4:15PM	<p><b>Session 6A   Working with the World Bank (K-Partners only)</b></p> <p>This session will provide an overview of how the World Bank operates and engages with project partners and stakeholders. It will introduce the Bank’s core operational principles and walk through key processes involved in project planning, implementation, and management. The session aims to strengthen participants’ understanding of how to effectively navigate partnership and collaborate within World Bank-financed operations.</p> <ul style="list-style-type: none"> <li>• <b>Min Ji Sohn</b>, Safeguards Specialist at the Asian Development Bank</li> </ul>
3:15-5:00PM	<p><b>Session 6B   Cultural Session (for World Bank staff and clients only)</b></p> <p>The closing cultural session offers visiting guests an opportunity to experience Korea’s rich heritage and contemporary culture, providing a meaningful and memorable conclusion to KGID 2026.</p>

## Friday Afternoon Cultural Site Visit Overview

Participants will join one of three curated site visits, each offering a distinct perspective on Sejong City’s approach to sustainability, urban design, and cultural heritage.

### Group A – Government Complex Rooftop Garden

*Focus: Government complex utilization & green infrastructure*

Explore one of Korea’s largest rooftop gardens, integrated into the Sejong Government Complex. This visit highlights how public buildings incorporate green infrastructure to enhance environmental performance, support climate resilience, and create accessible urban green space.

### Group B – National Sejong Arboretum

*Focus: Urban ecology and landscape design*

Visit Korea’s first urban national arboretum, showcasing how biodiversity conservation is embedded within city planning. The site demonstrates the role of landscape design in creating green corridors, supporting ecosystems, and improving urban livability.

### Group C – Traditional Culture Experience Center

*Focus: Korean heritage and traditional craftsmanship*

Engage with Korea’s rich cultural heritage through hands-on experiences and demonstrations of traditional crafts. This visit offers insight into how cultural traditions are preserved and adapted within a modern urban context.



# Grant Teams Attending KGID 2026



Scoping Investment Pipeline and Promoting Knowledge Sharing for Long-Term Operation of Nuclear Power Plant

Leveraging Seaweed to Lower Emissions and Increase Competitiveness of Agri-Food Systems in the Andes

Strengthening Hazardous Waste Governance for a Green and Resilient Ukraine

Boosting Innovation for Kosovo Digital Transformation

Accelerating Green Transport Industry Development and Job Creation in Egypt

Morocco & Tunisia: Smart, Integrated Ticketing and Data Management

Enhancing Data Sharing and Use for Scalable AI Solutions in Kenya

Remote Sensing and AI-Driven Methodology for Corn and Bean Area and Yield Estimation in Honduras

Technical Assistance to Support Green Industrialization through Rwanda's Industrial Parks and Special Economic Zones Program

Uzbekistan: Catalyzing Transformative Air Quality Improvement through Integrated Green Growth Solutions

Central Asia Water Supply and Sanitation (WSS) Capacity Development Program for Scaling Up Access, Resilience and Innovation

Digitization of Power Transmission and Distribution System in the Kyrgyz Republic

Green Growth Acceleration: Digital Platforms and Soil Intelligence for Resilient Farming

Integrated Solutions for Green Urban Mobility and Smart City Planning to Improve Livability in Kandy City

Strengthening the Capacity of Kenya County Governments and Water Services Providers to Design and Implement Green and Climate-Resilient Water Supply Systems

Development of ITS-Led Tanzania Railway System Strengthening Climate-Resilient Infrastructure Based on GIS

Leveraging Soil Information Systems for Fertilizer Subsidy Reforms in Sub-Saharan Africa

Accelerating Mongolia Green Energy Transformation: Digitalization, Decarbonization, and Inclusive Access

Strengthening Air Quality Management in the Philippines

## Agriculture

### Leveraging Soil Information Systems for Fertilizer Subsidy Reforms in Sub-Saharan Africa

Year 13 | AFR | Malawi, Tanzania, Zambia, Kenya  
TTL: Sergiy Zorya

This program supports the development and use of soil information systems to improve fertilizer subsidy programs and agricultural productivity. By strengthening soil data and analytics, governments can better target inputs, improve soil health, and enhance food security while reducing inefficient subsidy spending.

### Green Growth Acceleration: Digital Platforms and Soil Intelligence for Resilient Farming

Year 13 | AFR | Kenya  
TTL: Ghada Elabed

This initiative promotes digital agriculture platforms and soil intelligence tools to support climate-resilient farming in Kenya. The program aims to strengthen farmers' access to data-driven advisory services that improve productivity, sustainability, and resilience to climate shocks.

### Remote Sensing and AI-Driven Methodology for Corn and Bean Area and Yield Estimation in Honduras

Year 13 | LAC | Honduras  
TTL: Francisco Javier Bueso Ucles

This pilot develops remote sensing and AI-based methodologies to estimate crop area and yields for key staple crops in Honduras. The approach aims to provide more timely and accurate agricultural data to support food security planning, climate risk management, and policy decisions.

## Digital Transformation

### Enhancing Data Sharing and Use for Scalable AI Solutions in Kenya

Year 13 | AFR | Kenya  
TTL: Aneliya Muller

This program strengthens the policy and technical foundations needed to support responsible data

sharing for AI innovation. By improving data governance and interoperability, the initiative aims to enable scalable AI applications that support public services and economic development.

### Boosting Innovation for Kosovo Digital Transformation

Year 13 | ECA | Kosovo  
TTL: Charles Hurpy

This grant supports Kosovo's digital transformation by strengthening the innovation ecosystem and identifying priority investments in digital infrastructure and services. The program focuses on fostering entrepreneurship, digital public services, and private sector innovation.

## Energy & Extractives

### Scoping Investment Pipeline and Promoting Knowledge Sharing for Long-Term Operation of Nuclear Power Plants

Year 13 | Global | Romania, Armenia, Brazil, South Africa  
TTL: Pierre Audinet

This program supports knowledge sharing and investment planning for the long-term operation of nuclear power plants. It helps countries evaluate safety, regulatory, and financing frameworks needed to extend plant lifetimes and maintain low-carbon energy capacity.

### Digitization of Power Transmission and Distribution System in the Kyrgyz Republic

Year 13 | ECA | Kyrgyz Republic  
TTL: Federico Querio

This program supports the digitalization of power transmission and distribution networks to improve reliability and operational efficiency. The program promotes smart grid technologies and digital monitoring tools to strengthen energy sector performance.

### **Accelerating Mongolia Green Energy Transformation: Digitalization, Decarbonization, and Inclusive Access**

Year 13 | EAP | Mongolia

TTL: Yun Wu

This initiative supports Mongolia's transition toward cleaner and more efficient energy systems. It focuses on digital tools, policy reforms, and investment planning to accelerate decarbonization while expanding reliable energy access.

## **Environment**

### **Understanding Air Quality Management and Managing Knowledge in EAP**

Year 11 | EAP | East Asia and Pacific

TTL: Daniel Mira-Salama

This regional initiative supports knowledge sharing and capacity building on air quality management across East Asia and the Pacific. It facilitates the exchange of policy lessons, analytical tools, and best practices for addressing urban air pollution.

### **Urban Air Quality Management in Indonesia: Analysis of Sources, Impacts and Emission Control Measures**

Year 11 | EAP | Indonesia

TTL: David James Kaczynski

This program analyzes the sources and impacts of air pollution in Indonesian cities and evaluates cost-effective emission control measures. The work supports evidence-based policymaking to reduce urban air pollution and protect public health.

### **Strengthening Air Quality Management in the Philippines**

Year 11 | EAP | Philippines

TTL: Pawan G. Patil

This initiative strengthens the institutional and analytical capacity needed to manage air pollution in the Philippines. The program supports improved monitoring systems, policy analysis, and strategies to reduce emissions across sectors.

### **Leveraging Seaweed to Lower Emissions and Increase Competitiveness of Agri-Food Systems in the Andes**

Year 12 | LAC | Latin America and Caribbean

TTL: Maurice Andres Rawlins

This initiative explores the potential of seaweed production to reduce agricultural emissions and create new economic opportunities. The program supports research, policy dialogue, and investment pathways for sustainable seaweed value chains.

### **Uzbekistan: Catalyzing Transformative Air Quality Improvement through Integrated Green Growth Solutions**

Year 13 | ECA | Uzbekistan

TTL: Asferachew Abate Abebe

This program supports Uzbekistan in designing integrated policies to address air pollution while advancing green economic development. The work focuses on analytical tools and institutional reforms that enable cleaner growth pathways.

### **Technical Assistance to Support Green Industrialization through Rwanda's Industrial Parks and Special Economic Zones Program**

Year 13 | AFR | Rwanda

TTL: Solange Merazo

This project supports Rwanda's efforts to promote environmentally sustainable industrial development through its industrial parks and special economic zones. It focuses on green infrastructure, resource efficiency, and policy frameworks for sustainable manufacturing.

### **Strengthening Hazardous Waste Governance for a Green and Resilient Ukraine**

Year 13 | ECA | Ukraine

TTL: Irina Ghaplanyan

This initiative supports the modernization of Ukraine's hazardous waste management systems. The program aims to strengthen regulatory frameworks, institutional capacity, and environmentally sound waste management practices.

## **Transport**

### **Development of ITS-Led Tanzania Railway System Strengthening Climate-Resilient Infrastructure Based on GIS**

Year 11 | AFR | Tanzania

TTL: Yonas Eliesikia Mchomvu

This program supports the development of intelligent transport systems and GIS-based tools to improve railway planning and operations in Tanzania. The program aims to strengthen climate-resilient infrastructure and enhance transport efficiency.

### **Integrated Solutions for Green Urban Mobility and Smart City Planning to Improve Livability in Kandy City**

Year 12 | SAR | Sri Lanka

TTL: Hongye Fan

This initiative supports integrated mobility planning in Kandy to improve urban livability and reduce congestion. The program explores smart city technologies and green mobility strategies that promote sustainable urban transport.

### **Morocco & Tunisia: Smart, Integrated Ticketing and Data Management**

Year 12 | MNA | Morocco & Tunisia

TTL: Dominic Patella

This program supports the development of integrated ticketing systems and transport data platforms in Morocco and Tunisia. The initiative aims to improve efficiency, accessibility, and user experience of urban public transport systems.

### **Accelerating Green Transport Industry Development and Job Creation in Egypt**

Year 13 | MNA | Egypt

TTL: Georges Darido

This initiative supports the development of a green transport industry ecosystem in Egypt. The program focuses on promoting sustainable mobility solutions while creating new jobs and economic opportunities in the transport sector.

## **Urban Development**

### **Smart, Green, and Inclusive Urbanization in Cambodia**

Year 12 | EAP | Cambodia

TTL: Dao Harrison

This grant guides Cambodia's urban transformation by modernizing urban management, improving infrastructure services, and building capacity at national and sub-national levels. By addressing climate risks, promoting sustainable urbanization, and leveraging advanced technologies, it paves the way for a greener, more resilient future.

## **Water**

### **Strengthening the Capacity of Kenya County Governments and Water Services Providers to Design and Implement Green and Climate-Resilient Water Supply Systems**

Year 11 | AFR | Kenya

TTL: Pascaline Wanjiku Ndungu

This program supports county governments and water utilities in Kenya to design climate-resilient water supply systems. The initiative focuses on technical capacity, planning tools, and best practices for sustainable water infrastructure.

### **Central Asia Water Supply and Sanitation (WSS) Capacity Development Program for Scaling Up Access, Resilience and Innovation**

Year 13 | ECA | Kyrgyz Republic, Uzbekistan and Tajikistan

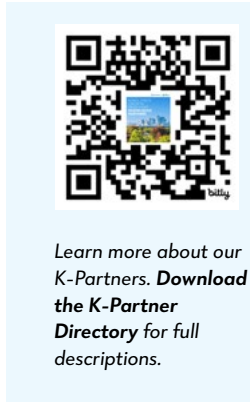
TTL: Odete Duarte Muximpua

The initiative aims to boost climate-resilient, innovative, and digital water and sanitation services in Central Asia, where major gaps in access and aging systems persist. It will support capacity building, create a regional learning platform, and draw on Korean expertise to help modernize and strengthen water utilities across the region.

## Knowledge Partners (K-Partners) Attending KGID 2026

K-Partners are central to the Korea Green Growth Trust Fund's mission. They bring innovative technologies, applied research, and practical governance experience that support World Bank teams and client countries in designing and implementing green growth solutions.

Through site visits, case studies, technical exchanges, and real-world demonstrations, K-Partners work directly with grant teams to share lessons from Korea's development experience. Equally important, they help adapt these approaches to local institutional, economic, and environmental contexts. By collaborating closely with KGGTF teams and country counterparts, K-Partners help translate knowledge into practical solutions that strengthen implementation and expand the impact of green growth initiatives. There are 81 K-partners joining this year's KGID — see below;



### MINISTRIES

- Ministry of Finance and Economy (MOFE)
- Ministry of Science & ICT (MSIT)
- Ministry of Interior and Safety (MOIS)
- Ministry of Land, Infrastructure and Transport (MOLIT)
- Ministry of Agriculture, Food and Rural Affairs (MAFRA)
- Ministry of Climate, Energy and Environment (MCEE)

### GOVERNMENT AGENCIES

- Korea AeroSpace Administration (KASA)
- National Agency for Administrative City Construction (NAACC)
- Rural Development Administration (RDA)

### LOCAL GOVERNMENTS

- Sejong City
- Seoul Metropolitan Government (SMG)
- Seoul Urban Solutions Agency (SUSA)

### PUBLIC INSTITUTIONS

- International Contractors Association of Korea (ICAK)
- Intelligent Transport Society of Korea (ITS Korea)
- Korea Agency of Education, Promotion and Information Service in Food, Agriculture, Forestry and Fisheries (EPIS)

- Korea Agro-Fisheries and Food Trade Corporation (aT)
- Korea Data Agency (K-DATA)
- Korea Environment Corporation (KECO)
- Korea Electric Power Corporation (KEPCO)
- Korea Environment Corporation Korea Water Cluster (KECO KWC)
- Korea Environment Institute (KEI)
- Korea Environmental Industry & Technology Institute (KEITI)
- Korea Electrotechnology Research Institute (KERI)
- Export-Import Bank of Korea (KEXIM)
- Korea Hydro & Nuclear Power (KHNP)
- Korea Institute of Energy Research (KIER)
- Korea Overseas Infrastructure & Urban Development Corporation (KIND)
- Korea Internet & Security Agency (KISA)
- Korea National Railway (KNR)
- Korea Marine Environment Management Corporation (KOEM)
- Korea Forestry Promotion Institute (KOFPI)
- Korea Railroad Corporation (KORAIL)
- Korea Occupational Safety & Health Agency (KOSHA)
- Korea Rural Corporation (KRC)
- Korea Water Resources Corporation (K-water)

- Korea Water Resources Corporation Academy (K-water Academy)
- Korea Land & Housing Corporation (LH)
- National Information Society Agency (NIA)
- National Institute of Crop and Food Science (NICS)
- National Institute of Green Technology (NIGT)
- National Institute of Horticultural and Herbal Science (NIHHS)
- National Research Foundation of Korea (NRF)
- Korea Real Estate Board (REB)
- Korea Transport Institute (KOTI)
- Korea Rural Corporation (KRC)

### GOVERNMENT-FUNDED RESEARCH INSTITUTES

- Korea Development Institute Global Knowledge Exchange and Development Center (KDI GKEDC)
- Korea Meteorological Institute (KMI)
- Korea Rural Economic Institute (KREI)
- Korea Research Institute for Human Settlements (KRIHS)

### PRIVATE SECTOR

- 60Hertz
- DeepVisions
- Dongil Construction
- E&S Consulting
- Integrated Watershed Management Institute (IWMI)
- Korea Chamber of Commerce and Industry (KCCI)
- Korea Overseas Development and Consulting (KODAC)
- Moon Engineering
- MT Square (MT²)

- Nara Space Technology
- NAVER Corporation
- NewTonne
- Sheco
- Shinhan A-tec Co.
- SuperBin
- Thanks Carbon
- Ulsan EID Center
- VERYWORDS

### ACADEMIA

- Hankyong National University
- Korea Advanced Institute of Science & Technology (KAIST)
- Korea Development Institute (KDI) School
- KEPCO International Nuclear Graduate School (KINGS)
- Korea National University of Transport (KNUT)
- Seoul National University (SNU)

### INTERNATIONAL ORGANIZATION

- Asian Forest Cooperation Organization (AFoCo)
- Global Green Growth Institute (GGGI)
- Local Governments for Sustainability (ICLEI)

### FOUNDATION CORPORATION

- National Center for Agrometeorology (NCAM)

### NON-PROFIT ORGANIZATION

- Korea Nuclear Association for International Cooperation (KNA)
- Korea Water Partnership (KWP)

### NON-GOVERNMENTAL ORGANIZATION

- World Smart Sustainable Cities Organization (WeGO)
- World Vision

- DONOR
- AGRICULTURE
- DIGITAL TRANSFORMATION
- ENERGY
- CROSS-SECTORAL
- ENVIRONMENT
- TRANSPORT
- URBAN AND LAND
- WATER
- FINANCIAL INSTITUTIONS

# K-Partner Ecosystem

### Agriculture

Ministry of Agriculture, Food and Rural Affairs

Rural Development Administration

EPIS

KRF Clean & Green

NCAM

KREI 한국농촌경제연구원

### Energy

KEPCO

KERI

한국에너지기술연구원

CHNP

Ministry of Climate, Energy and Environment

### Digital Transformation

Ministry of the Interior and Safety

Ministry of Science and ICT

K data 한국데이터산업진흥원 Korea Data Agency

KISA Korea Internet & Security Agency

NIA NATIONAL INFORMATION SOCIETY AGENCY

KASA

NAVER

### Urban

Ministry of Land, Infrastructure and Transport

REB Korea Real Estate Board

KRIHS Korea Research Institute for Human Settlements

해외건설협회 International Contractors Association of Korea

LH

### Transport

SEJONG CITY

SEOUL METROPOLITAN GOVERNMENT

SUSA Seoul Urban Solutions Agency

KIND Korea National Institute for Urban Development Corporation

ITS KOREA

KOTI KOREA TRANSPORT INSTITUTE

KORAIL

KR

### Environment

Kofpi 한국임업진흥원 Korea Forestry Promotion Institute

KEI Korea Environment Institute

KOSHA KOREA OCCUPATIONAL SAFETY & HEALTH AGENCY

KMI

AFoCO

KOEM 해양환경공단

### Water

KEITI

K-eco Closer to Nature, Closer to People

K water

유역통합관리연구원 Integrated Watershed Management Institute

### Finance

Ministry of Finance and Economy

Korea Eximbank

### Academia

KINGS KOREAN INTERNATIONAL GRADUATE SCHOOL

KAIST

KOREA NATIONAL UNIVERSITY OF TRANSPORTATION

KDI

UNIST

### Cross Sectoral

GKED center

국가녹색기술연구소 NATIONAL INSTITUTE OF GREEN TECHNOLOGY

GGGI

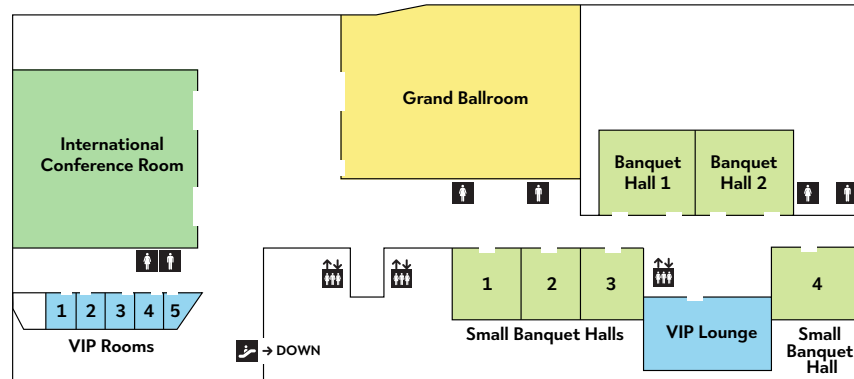
(사)울산생태산업개발센터 ULSAN ECO INDUSTRIAL DEVELOPMENT CENTER

World Vision

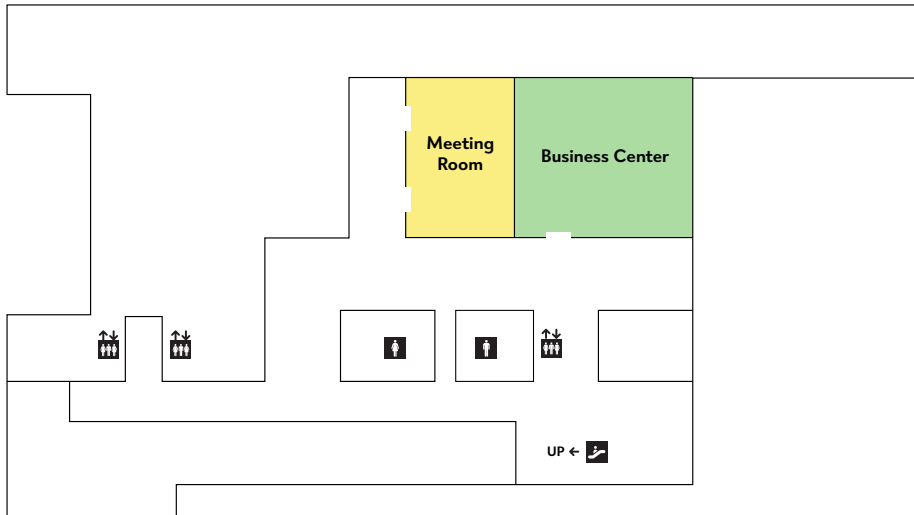
## Event Information

All events will take place at the **Sejong Convention Center** located at 66 Dasom 3-ro, Sejong-si, South Korea

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Please share your feedback on your KGID experience. Your insights will help shape and strengthen next year's sessions.

## Hotel Information

**Courtyard by Marriott Sejong**

6 Dasom 3-ro, Sejong-si, South Korea

**Best Western Plus Hotel Sejong**

7, Doum 1-ro, Sejong-si, South Korea



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visit our website:  
[www.wbgkggf.org](http://www.wbgkggf.org)



Please share your feedback on your KGID  
experience. Your insights will help shape and  
strengthen next year's sessions.