

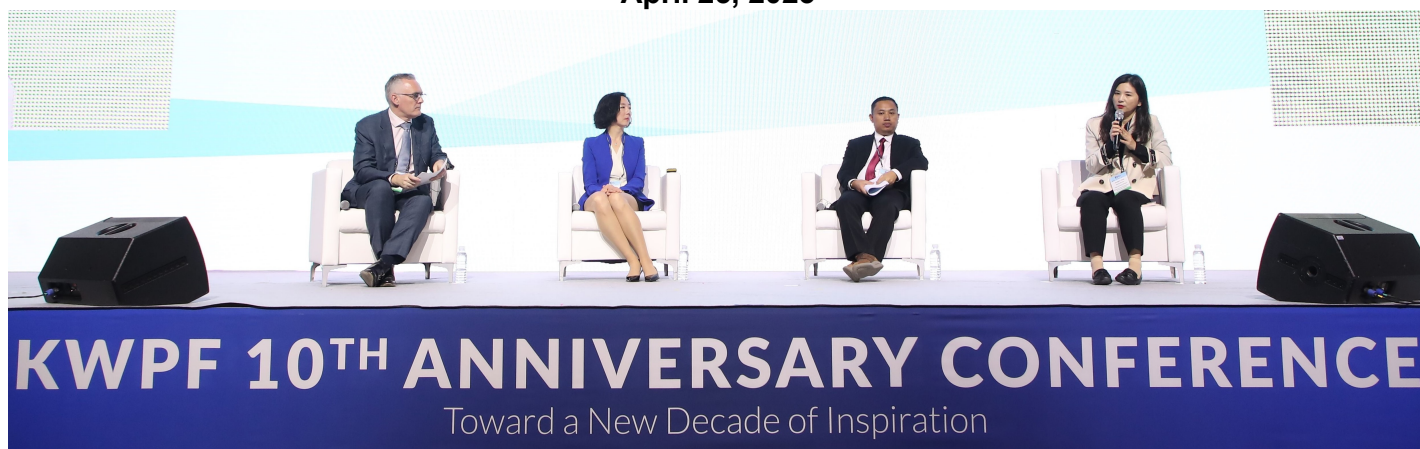


June 2023



## Global Smart City Partnership Program (GSCP)

### Grant Excellence Awards to GSCP! Highlights from KWPF 10th Anniversary Conference April 25, 2023



[Korea-World Bank Partnership Facility \(KWPF\) 10th Anniversary Conference](#) was held on April 25, 2023 in Seoul. Welcoming an audience of over 300 people, the attendees at the KWPF 10th Anniversary Conference represented over 30 nationalities, including 70 officials, staff of the World Bank Group, KWPF grant recipients, as well as 200 Korean knowledge partners and academia.



During the conference, the [Global Smart City Partnership Program \(GSCP\)](#) featured a session on promoting smart city development through Korean and global benchmarking. Narae Choi, the GSCP lead, provided an overview of the program's achievements and successful engagement cases. Hendro Prastowo, Head of the Survey and Mapping Division at the Provincial Land Office of DKI Jakarta Province, Indonesia, shared insights on the Jakarta One Map Project, emphasizing the implementation of 3D Cadaster for Smart Land and Infrastructure Management. Jeonghee Jeong, Deputy Director of the Ministry of Land, Infrastructure, and Transport of Korea, emphasized the importance of benchmarking and discussed ways to strengthen the partnership in supporting smart city initiatives in developing countries.

Last but not least, GSCP received two Grant Excellence Awards for "Best Use of Technical Assistance to Mainstream an Innovative Development Approach" and for "Best Synergy Between the World Bank and Korean Experts" Congratulations to the team and thank you to KWPF for their continuous support!

### GSCP Transition to Phase 3

GSCP Phase 2 is closing on June 20, 2023 and GSCP Phase 3 is starting implementation in FY24 for three years. The new phase builds on five years of solid program implementation under Phase 1 (2018-2021) and Phase 2 (2021-2023), which generated valuable insights into key challenges and opportunities of smart cities in developing countries. This experience also yielded important lessons for a support program like GSCP that is set up to work through WBG teams to help clients achieve their smart city goals. GSCP team look forward to supporting new WBG teams and clients in planning for, and advancing, smart city ambitions under Phase 3.

### Smart City Scenarios for Brazil

June 6, 2023

A webinar is organized to discuss findings from the report on "Insights about Smart Cities in Brazil for policy makers and public managers: Leveraging technologies for sustainable development", which is conducted by Deloitte and commissioned by NEC Latin America. The report presents different scenarios of smart cities that emerge from the Brazilian context, comparing local initiatives with global references and exploring projects from Brazil and Latin America, regulatory and technological trends related to smart cities, existing public policies, and main barriers for implementation. With the participation of Rio de Janeiro Smart, Green and Resilient Urban Mobility project (P178729) team, the findings of the report has been discussed through the lens of WB project team's where they provided insights on key challenges, lessons and recommendations for project design and implementation on the ground. [Presentation & recording.](#)



## MENA VPU award to WB-IFC Smart and Green Amman Engagement

GSCP supported engagement on Smart and Green Amman was selected as one of the recipients of the [2023 MENA VPU Awards](#), which recognizes, among other selection criteria, teams and activities that are addressing urgent challenges while laying sturdy foundations for sustainable and inclusive growth and development in MENA countries, in line with the regional strategy.

A big congratulations to the WB GPs and IFC teams who are involved in this achievement!

## Publication Alert: Smart Journeys of Developing Cities



GPURL Global Director Bernice K. Van Bronkhorst and GSCP Lead Narae Choi contributed a chapter to the [TOP AGENDA Smart City Global Journal 2023](#). The chapter on "Smart Journeys of Developing Cities: Key takeaway from the World Bank's smart city engagement", on page 106, presents GSCP's engagements with developing countries in defining, planning for, and realizing their smart city goals. Using several successful engagement cases, the paper demonstrates how both high-level strategies and specific solutions can contribute to the aspirations of developing cities and draws lessons for better supporting them, mainly by strengthening the link between upstream and downstream engagements.

## Blog: Towards digital transformation for resilient urban development in Bangladesh

Supported by the GSCP, [Local Government COVID-19 Response and Recovery Project](#) in Bangladesh has taken big steps towards municipal digital transformation. An online web-based survey was conducted, covering all 329 municipalities and 12 city corporations of Bangladesh to understand the status and needs of municipal staff, and to identify smart technological support to improve municipal functioning during COVID-19 recovery period and build back better. Based on the survey results, and under the overall leadership and guidance of the Government of Bangladesh, the project was designed as a pragmatic yet flexible intervention to support varying local needs and improve local government ownership and capacity. [Read more...](#)

## In Case You Missed: GSCP Engagement Briefs are available online now

Learn more about how the Program helps WBG task teams in different parts of the world:

**Global Smart City Partnership Program** | **WORLD BANK GROUP**

**ENGAGEMENT BRIEF**

**Towards Developing a Digital Twin and Three-Dimensional Cadaster for Smart Land and Infrastructure Management in Indonesia**

**PROJECT OVERVIEW**

**PROJECT NAME:** Program to Accelerate Agrarian Reform (One Map Project) (P1656/5)

**GLOBAL PRACTICE:** Urban, Disaster Risk Management, Resilience and Land

**REGION:** East Asia and Pacific

**COUNTRY:** Indonesia

**GEOGRAPHICAL SCOPE:** National program with Jakarta pilot

**COUNTERPART:** Ministry of Agrarian Affairs and Spatial Planning/National Land Agency

**GLOBAL SMART CITY PARTNERSHIP PROGRAM SUPPORT OVERVIEW**

**ASSESSMENT OBJECTIVE:** Conceptualizing and developing a 3D cadaster mapping system and geospatial solutions based on digital twin

**OUTPUT:**

- Assess on country's capabilities in data, maps, systems, and services
- International benchmarking
- Architecture and business model design

**JAKARTA, INDONESIA**

[Jakarta, Indonesia](#)

**Global Smart City Partnership Program** | **WORLD BANK GROUP**

**ENGAGEMENT BRIEF**

**Countering Crime and Violence through Georeferenced Citizen Engagement Tools in Kinshasa**

**PROJECT OVERVIEW**

**PROJECT NAME:** Kinshasa Multisector Development and Urban Resilience Project (P1714)

**GLOBAL PRACTICE:** Urban, Disaster Risk Management, Resilience and Land

**REGION:** Africa

**COUNTRY:** Democratic Republic of the Congo

**GEOGRAPHICAL SCOPE:** Kinshasa

**COUNTERPART:** Kinshasa City Province

**GLOBAL SMART CITY PARTNERSHIP PROGRAM SUPPORT OVERVIEW**

**ASSESSMENT OBJECTIVE:** To develop a georeferenced citizen engagement application to report and map crime and violence in the City of Kinshasa.

**OUTPUT:**

- Market and stakeholder analysis for a digital Smart City platform
- Rapid assessment of the current crime and violence situation
- Technical reports to the design of a crime and violence reporting application
- Benchmarking of international examples
- Readmap recommendations for creating a Smart City Lab

**KINSHASA, DRC**

[Kinshasa, DRC](#)

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**ENGAGEMENT BRIEF**

**Strengthening Bangladesh's Digital Infrastructure and Capacity to Build Back Better after the Pandemic**

**PROJECT OVERVIEW**

**PROJECT NAME:** Local Government COVID-19 Response and Recovery Project (P17427) and Dhaka City Neighborhood Upgrading Project (P16547)

**GLOBAL PRACTICE:** Urban, Disaster Risk Management, Resilience and Land

**REGION:** South Asia

**COUNTRY:** Dhaka

**GEOGRAPHICAL SCOPE:** National

**COUNTERPART:** Dhaka North City Corporation

**GLOBAL SMART CITY PARTNERSHIP PROGRAM SUPPORT OVERVIEW**

**ASSESSMENT OBJECTIVE:** To help Bangladesh cities improve their understanding of COVID-19 impacts, integrate COVID-19 response systems into the Smart City platform, and better track the economic and social recovery.

**OUTPUT:**

- Needs assessment for an e-platform
- Proposed fire remote monitoring system to track the use of grants
- Technical studies to develop and strengthen the use of digital technology in municipal governments

**DHAKA, BANGLADESH**

[Dhaka, Bangladesh](#)

## Around the WBG

### SmartCities.za Bulletin - Smart City Implementation: Energy

The Smart Cities South Africa pilot programme is being implemented in the Cities of Tshwane, eThekweni, and Johannesburg. "Smart City Implementation: Energy" bulletin is produced in collaboration with the eThekweni Municipality, and takes an ecosystem perspective in diving into smart energy systems and approaches in South Africa. [Access the bulletin and all previous editions here.](#)

### Previous Events

- [Cloud Computing: Implementation Guidance on Innovative Procurement, Institutional Coordination](#) | March 9, 2023
- [Amplifying Community Voices through Digital Innovation](#) | March 28, 2023
- [World Bank-ITU Partnership: How to build CIRT, the experience of Digital Resilience Program in Kyrgyzstan](#) | April 7, 2023

### Coming up

- [CyberTalk on Securing Critical Infrastructure - Launch of Sectoral Cybersecurity Maturity Model](#) | June 21, 2023

## Around the World

### Korea Smart City Supercluster

MOLIT (Ministry of Land, Infrastructure and Transport Korea) and KAIA (Korea Agency for Infrastructure Technology Advancement) have established a New Korea Smart City Supercluster to coordinate international standardization for smart cities. The Korea Smart City Supercluster is a research & development group, cross-domain collaboration organization created to make open standard interoperable smart city. [Learn more...](#)

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