



World Smart Sustainable Cities Organization

Resilience in the Face of Adversity

PROGRAM BOOK

World Smart Sustainable Cities Organization | Host City: Kampala City, Uganda

Table of Contents

WeGO Welcome Message	3
Host Welcome Message	4
Program at a Glance	6
How to Participate	7
Detailed Program	9
Participants	13
Sponsorship	15

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Welcome Message



Jung Sook Park Secretary General of WeGO

Welcome to the WeGO Executive Committee Meeting (EXCOM) 2022.

Resilience has been one of the defining characteristics of this era as the world has faced the unprecedented challenges of the COVID-19 pandemic, global recession, and rising socio-economic inequality as well as the growing digital gap, hitting vulnerable populations the hardest. Resilience is also a key stepping stone as cities around the world are moving forward from the devastating phases of the pandemic while also transitioning further into the global digital era.

We have the privilege of having the WeGO EXCOM 2022 hosted by Kampala City and for the first time on the African continent under the theme of "Resilience in Face of Adversity: Smart Cities as Engines for Socio-economic Transformation." I deliver my sincere gratitude to the city of Kampala for their leadership and tremendous team efforts in making our WeGO EXCOM 2022 shine this year. WeGO EXCOM 2022 will serve as an important opportunity to set the direction in rebuilding and transforming our cities amidst these set of transitions.

In every sector of today's society, ranging from the economy, education, infrastructure, governance, welfare, environment, tourism, media, to arts, policy implementation is not possible without the smart city technology or mechanism. Smart city is no longer a simple application of technology in city management. Smart city is a culture for the lives' of citizens. We must make this smart city culture sustainable and inclusive so that no one is left behind.

WeGO has always been at the forefront of representing the voice of the leading cities, corporations, and societies to build a sustainable smart city together. I strongly believe that our unified voice will serve as the milestone for pushing this agenda as the new goal for the global smart city community.

Once again, thank you for all your participation and support.

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Jung Sook Park Secretary General

Welcome Message



Dorothy Kisaka Executive Director of Kampala Capital City Authority

Dear Delegates of the WeGO EXCOM 2022.

On behalf Kampala Capital City Authority, I take this opportunity to welcome all our esteemed guests to the WeGO EXCOM 2022 hosted by Kampala City, the Smart City.

I am grateful to the WeGO secretariat and staff Kampala Capital City Authority for organizing this event. Kampala is honored to host this meeting for the first time on the African continent.

Around the world, cities have paid a high price for the COVID-19 pandemic. Many cities are facing increased pressures to provide essential services while simultaneously coping with dramatic revenue declines. The situation is particularly severe in emerging markets where resources are sparse.

The theme for this EXCOM is, Resilience in the Face of Adversity: Smart Cities as Engines for Social Economic Transformation and it will elaborate more on how cities can thrive amidst the global inflation and the post pandemic crisis.

As we embrace the Smart City Concept, how can our cities become more economically empowered and resilient? And how can they attract businesses and skilled workers with a more affordable, livable urban environment?

1. From a policy standpoint, Cities must prioritize policies that promote diversity, increase in production, export competitiveness and investment in skills development, productive jobs creation, and capacity retention.

2. Harnessing Collaboration with other cities through different forums such as the WeGO and Africa Smart Towns Network (ASTON): Through the creation of these cooperation networks between cities, we can work to strengthen the capacity of our cities to design and implement solutions to urban challenges. Kampala City is Championing a Smart City campaign by leveraging technology to improve service delivery based on the three core pillars that drive Smart Cities that is; Technology, Infrastructure and People well-being.

I believe the WeGO EXCOM 2022, will trigger a new discussion for cities' approach towards inclusiveness and resilience amidst economic challenges.

I thank you and invite you all to visit Kampala City and explore the investment and partnership opportunities as well as enjoy the unmatched hospitality of our people, the sumptuous organic cuisine and the beautiful weather among our so many attractions.

I Thank you.

Dorothy Kisaka Excutive Director

Program at a Glance

Program

Seoul: November 1, 2022 (Tuesday) 15:00 - 19:00 pm (GMT+9)

Kampala: November 1, 2022 (Tuesday) 09:00 am - 13:00 pm (GMT+3)

Opening Ceremony

- Welcoming Remarks
- **Opening Remarks**
- WeGO Members Remarks
- Showcase of Kampala, Host City (Videos)
- **Cultural Performance**

Africa Smart Cities Network (AfSCN) Side Session

- **Opening Session**
- Session I Addressing Socio-economic Inequalities through the Use of Data and Technology
- Panel Discussion

EXCOM Meeting 2022 | Closed Session

- **Opening Announcement and Welcome Remarks**
- Introduction of Participants and Overview of the Meeting Schedule
- Adoption of the Agenda for WeGO EXCOM 2022
- Review of Meeting Memorandum of WeGO EXCOM 2021
- **Group Photo**
- Discussion and decision on official agenda items:
 - Agenda 1: Review of 2022 WeGO Secretariat Annual Report
 - Agenda 2: Approval of New Memberships & Withdrawals
 - Agenda 3: Annual Assessment of WeGO Regional Offices and Call for New WeGO Regional Offices
 - Agenda 4: Approval of Host of the 6th WeGO General Assembly and EXCOM Meeting 2023
 - Agenda 5: Review of 2021-2022 Financial Report & Strategy
 - Agenda 6: Information on the Seoul Global Smart City Prize
 - Agenda 7: Upcoming WeGO Activities for 2023 _
 - Agenda 8: Approval of Membership Fee Use for 2023
 - Agenda 9: Proposal of Initiating PPP Model Framework
- Closing Remarks by the Chair
- **EXCOM Meeting Adjourns**

Time

09:00 - 9:45 (GMT+3)

09:50 - 11:00 (GMT+3)

11:00 - 13:00 (GMT+3)

How to Participate

About the Platform (Zoom Webinar)

Installing Zoom Webinar

- The EXCOM 2022 will be hosted on Zoom Webinar and the access link will be sent to participants' email addresses after registration. You will receive reminder emails one day
- Zoom can be downloaded from the following link: <u>https://zoom.us/download</u>
- If you already have Zoom, please ensure that you have the latest version using the steps outlined HERE

Recommended System Requirements

- PC with Windows 10 or Mac with Mac OS X operating system
- Using a desktop or laptop with an extended screen or second monitor instead of a mobile device is strongly recommended.
- Wired LAN internet connection (strongly recommended if possible)
 - OR a minimum of 30mbps upload/download speed for Wi-Fi (Check your internet speed using https://speedtest.net/)

Setting Your Profile Picture

EXCOM panelist participants are requested to have their cameras turned on for the duration of the meeting. The EXCOM will be recorded with live screens throughout the event. In an unavoidable case that you have to turn off your camera for a short while, please have your profile photo on for a smooth meeting facilitation of the meeting.

Below is a guideline on how to upload a profile picture to your Zoom account. This will enable your profile picture to show on the screen instead of a blank space, in unavoidable cases where your camera does get turned off. We thank you for your cooperation in advance!

Change

Change profile picture

Sustainable Citie

Delete

Please select a jpg/jpeg, gif or png image file with size smaller than 2M to upload and crop an image to be your profile picture.

How to Add Zoom Profile Picture



1. Launch the Zoom application, click on the icon with your initials and click My Picture.

2. Log into the Zoom web portal and view your Profile.

3. Click on the user image.

4. Click Upload OR Change then navigate to your desired image (the image should be less than 2MB in file size). Adjust the image position if needed and click Save.

Cancel

Instructions for Panelists

Joining the Event

- Join the event by using only the panelist link sent to your email after registration. You will receive reminder emails one day and one hour before the event.
- You will be directed to the Zoom website and from here you will need to click 'Open URL: Zoom Launcher'.
- Log in to the Zoom event at 14:30 KST (GMT+9) to conduct a check of your video and audio quality.
- If there are any problems when connecting or during the event, please contact Mr. Lii Inn Tan at +82 (0)2 720 2934.

During the Event

- Once the technical check is complete, please keep your camera and microphone off until you are invited to turn them on.
- Please ensure that you are situated in a quiet and well-lit space so that attendees can see and hear you clearly.
- Please give an allowance of at least 10 minutes before or after your allocated time in case there are any changes in the schedule.
- Do not watch the event from another window or device as there will be latency and could cause audio loopbacks.
- If you have any questions during the event, please communicate with the WeGO staff in the chat box.

Technical Tips

- Camera: Make sure that you are not too close to the computer and that the camera is fixed and is positioned roughly at eye level.
- Microphone: Ensure that you have a good quality microphone please mute the microphone when not speaking to avoid disruption to the current presenter.
- Lighting: When setting up your lighting, if possible, sit facing your main light source. Avoid sitting with a light source or window directly behind you as it creates a harsh silhouette effect for the speaker
- Background: Consider having a plain background without any distracting objects or movement in the background.

Instructions for Attendees

Joining the Event

- Join the meeting by using only the link sent to your email after registration (you should receive a reminder email a day before the event)
- You will be directed to the Zoom website and from here you will need to click 'Open URL: Zoom Launcher'

During the Event

• If you have any questions during the ongoing webinar, please communicate with the WeGO staff in the chat box or use the Q&A function to direct questions to specific speakers

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Q. I am having trouble logging in to the meeting

- If you are invited to the webinar and you already have a Zoom account, you can just sign in to Zoom to join the webinar.
- If the webinar space indicates that the webinar has ended or has not started, verify the webinar time. The webinar may have been scheduled for a different time zone.
- If you are asked to sign in to your existing Zoom account and you have forgotten your password, select the "Forgot?" link and follow the instructions on the screen
- If the webinar window isn't loading, close your browser and try to join the webinar again. Be sure to accept or approve any alerts requiring your approval to install the Zoom webinar application, and turn off any pop-up blocker that could be preventing the Zoom webinar window from opening.

Detailed Program

Opening Ceremony

- Seoul: 15:00 15:45 pm (GMT+9)
- Kampala: 09:00 9:45 am (GMT+3)

Remarks



Dorothy Kisaka Executive Director Kampala



Jung Sook Park Secretary General WeGO



Tory Whanau Mayor Wellington



Mar-Len Abigail S. Binay Mayor Makati



Raphaelle Veronica Ortega-David Governor La Union

Time (Kampala, GMT+3)	Program	Remark			
Moderator: David Luyimbazi Ssali, Deputy Executive Director of Kampala Capital City Authority					
8:50 - 8:52	Pre-announcements	Moderator			
8:52 - 9:00	EXCOM 2022 Sponsors Videos	BeCloud Breeze Technologies Newstree SRPOST			

Opening Ceremony		
9:00 - 9:05	Welcoming Remarks	Dorthy Kisaka Executive Director Kampala Capital City Authority
9:05 - 9:10	Opening Remarks	Jung Sook Park Secretary General WeGO
9:10 - 9:19 WeGC	WeGO Members Remarks	Tory Whanau Mayor Wellington
		Mar-Len Abigail S. Binay Mayor Makati
		Raphaelle Veronica Ortega-David Governor La Union
9:19 - 9:29	Introduction of Kampala (Host City)	Kampala Capital City Authority
9:29- 9:34	Cultural Performance - Pearl of Africa	
9:34 - 9:35	Transition to AfSCN Session	
9:35-9:45	Break	

Africa Smart Cities Network (AfSCN) Session

- Seoul: 15:50 17:00 pm (GMT+9)
- Kampala: 09:50 11:00 am (GMT+3)

Speakers



Martin Ssekajja Deputy Director ICT Kampala Capital City Authority



Martin Onyach-Olaa Senior Urban Specialist World Bank



Angelina Khodotova International Project Manager SRPOST



Abdinassir Shale Sagar Associate Program Officer UN Habitat

WeGO EXCOM 2022

Time (Kampala, GMT+3)	Program	Remark			
Moderator: Jenny Joung, Program Officer of WeGO					
Opening Session					
09:50 - 09:51	Opening	Moderator			
09:51 - 09:54	Introduction of AfSCN and Overview of Session and Speakers	WeGO			
09:54 - 09:57	Role of the WeGO Africa Regional Office in the AfSCN Initiative	Bernard Ewah Deputy Director WeGO Africa Regional Office			
Session I - Addressing Socio-economic Inequalities through the Use of Data and Technology					
09:57 - 10:07	Presentation I - Social Economic Inclusion in Digital Application	Martin Ssekajja Deputy Director ICT Kampala Capital City Authority			
10:07 - 10:17	Presentation II - Leveraging Data to Address Inequality	Martin Ocnyach-Olaa Senior Urban Specialist World Bank			
10:17 - 10:27	Presentation III - Smart Solutions that Power Up Municipalities	Angelina Khodotova International Project Manager SRPOST			
10:27 - 10:37	Presentation IV - People-centered Smart City Programme in Africa	Abdinassir Shale Sagar Associate Program Officer UN Habitat			
Panel Discussion					
10:37 - 10:57	Q&A Discussion with Speakers	WeGO			
Closing					
10:57 - 10:58	Group Photo	Moderator			
10:58 - 11:00	Closing and Transition to EXCOM				

WeGO Executive Committee Meeting 2022 - Closed Session for EXCOM Members

- Seoul: 17:00 18:20 pm (GMT+9)
- Kampala: 11:00 am 12:20 pm (GMT+3)

Meeting Summary

- Date: 2022. 11. 1 (Tuesday)
- Time: 17:00 18:20 (Seoul, GMT+9)
- Venue: Online (Zoom Platform)
- Program:
 - 1. Opening Announcement and Welcome Remarks
 - 2. Introduction of Participants and Overview of the Meeting Schedule
 - 3. Adoption of the Agenda for WeGO EXCOM 2022, adopted by all present EXCOM Members
 - 4. Review of Meeting Memorandum of WeGO EXCOM 2021
 - 5. Group Photo
 - 6. Discussion and decision on official agenda items:

Agenda 1: Review of 2022 WeGO Secretariat Annual ReportAgenda 2: Approval of New Memberships & WithdrawalsAgenda 3: Annual Assessment of WeGO Regional Offices and Call for New WeGO Regional OfficesAgenda 4: Approval of Host City of the 6th WeGO General AssemblyAgenda 5: Review of 2021-2022 Financial Report & StrategyAgenda 6: Information on the Seoul Global Smart City PrizeAgenda 7: Upcoming WeGO Activities for 2023Agenda 8: Approval of Membership Fee Use for 2023Agenda 9: Proposal of Initiating PPP Model Framework

- 7. Closing Remarks by the Chair
- 8. EXCOM Meeting Adjourns

Participants



Cusco Victor Boluarte Medina Mayor



Dhulikhel I Ashok Kumar Byanju (Shrestha) Mayor



Embassy of Saudi Arabia to Korea) Sami Alsadhan Ambassador



FIWARE Foundation Cristina Brandtstetter Cheif Marketing Officer



Geneva Cities Hub Andras Szorenyi Deputy Executive Director



La Union Raphaelle Veronica Ortega-David Governor



Global Social Economy Forum Kampala Capital City Authority

Aude Saldana Secretary General



Makati Mar-Len Abigail S. Binay Mayor



Seberang Perai Dato' Azhar bin Haji Arshad Mayor



mpala Capital City Authori Dorothy Kisaka

Executive Director



Moscow Sergey Cheremin Minister



Seoul Hae Kyeong Lee Director-General



Kampala Capital City Authority David Ssali Luyimbazi

Deputy Executive Director



Pokhara Metropolitan City Dhana Raj Acharya Mayor



Wellington Tory Whanau Mayor



São Paulo Ricardo Nunes Mayor

Other Participants

Abuja

Abiodun Essiet Special Advisor

Bangkok

Pannarai Chingchitr Director of International Affairs Office

Dujiangyan

Jia Li Vice Director

Kigali City

Ayebazibwe Pulicano Director of Kigali Employment Service Centre

Moscow

Ekaterina Elshina Head of Division

Smart Cities Network

Kok Chin Tay Chairman

Ulaanbaatar

Otgonsuren Chinzorig Head of Digital development and information technology department

Abuja

Bernard Ewah Acting Director

Beyoğlu

Melis Kaplangi Head of Beyoğlu Municipality

Hebron City

Osama Dweik Information Technology Department Manager

Korea Telecom

Jeong Hyeong Lee Director

São Paulo

Hugo Salomão França Coordinator of Multilateral International Affairs

SRPOST

Angelina Khodotova International Project Manager

UN Habitat

Abdinassir Sagar Associate Program Officer

Addis Ababa

Solomon Endalew Team Leader

Centre for Liveable Cities

Eng Kian Ong Director

Kampala Capital City

Authority

Martin Ssekajja Deputy Director Information Systems

MetaTheater

Eun-Young Choi Managing Director

Sejong City

Joong Hyun Lee Director

Khartoum

Ali Sabri Manager of Coordination

Wellington

Julia Hamiliton Team Leader Digital Innovation of Wellington

Anyang

Tae-Hyeon Kim Head of Team

Chengdu

Suman Liu Division-in-Chief of International Exchange

Kampala Capital City

Authority

Agnes Kahwa Officer Systems Architect

Maputo

Eduardo Zaqueu Director

Seongnam City

Nam Yeon Kim Team leader of International trade and exchange team

Tehran

Mohammad Ali Shafiee Head of International and Professional Organizations Affairs

World Bank

Martin Onyach-Olaa Senior Urban Specialist



beCloud

SMART CITIES TECHNOLOGIES

beCloud is one of the leading providers of the telecommunications and IT infrastructure, as well as hosting services and cloud solutions in the Republic of Belarus. The company provides services via its own network and a data center, based on the world's best practices and innovative experience of the leading companies.

INFRASTRUCTURE PORTFOLIO

- Backbone data network for the Unified republican data network
- LTE Advanced Network, Unified 5G network
- Republican Data Center + Republican cloud platform
- SMART platform (Smart.by)

beCloud is the developer and operator of the national SMART platform. The company offers market participants effective and reliable infrastructure solutions for the implementation of projects in the field of smart cities.

For the development of smart projects and the implementation of the concept of a smart city in all parts of the Republic of Belarus, demonstration of solutions based on IoT, machine learning, Big Data, cloud computing, 5G and others beCloud has created an Internet resource www.smart.by in 2020.

PROJECTS



ACQUISITION, STORAGE AND PROCESSING OF TELEMETRIC DATA



SYSTEMS OF TELEMETRY AND ANALYTICS OF THE STATE OF GEOGRAPHICALLY DISTRIBUTED OBJECTS



UNMANNED MINING DUMP TRUCKS BELAZ



RECEIVING READINGS FROM GROUP AND INDIVIDUAL ENERGY METERING DEVICES



HOUSE RESOURCE CONSUMPTION METERING



UNIFIED PLATFORM OF E-SERVICES FOR EDUCATION



Office 2, 29 . Karl Marx Str., Minsk, P.C. 220030 Tel.: +375 17 327 72 77 e-mail: smart@becloud.by

www.smart.by www.becloud.by



Measuring and understanding air quality was never so simple

Real-time data for smart buildings and cities Breeze Technologies provides hyperlocal, comprehensive air quality and climate data. Smart algorithms calibrate and analyze the data in real-time.

The most efficient and effective clean air actions

Our artificial intelligence platform identifies the most promising clean air actions from a catalogue of 3,500 solutions. Data about their successes in turn informs future implementations.

Easily integrable thanks to open interfaces

Thanks to a fully digitized value chain, verified air quality data is available in real-time and can be integrated in additional smart environment platforms.

Excellent at every level for more livable cities

Breeze Technologies' platform has been developed on European standards: The company is a FIWARE success story and has been honored as one of Europe's most promising startups in the EU Parliament.



Urban air quality

Support for municipal governments and smart city projects

Air pollution is one of the greatest challenges of cities and municipalities worldwide. Use our solution to optimise your clean air action plans and to affordably gather hyperlocal air quality data from your urban environment. We support street- and block-level air quality data collection and moreover recommend you the most efficient and effective clean air actions based on a ground-breaking AI platform and more than 3,500 cleanair measures.

Communicate your successes

Demonstrate the concrete successes of your clean air actions to involve citizens in your clean air efforts via our optional global citizen air quality portal. Create transparency and awareness, and enable citizens to inform and protect themselves at times of the highest air pollution levels.

Full smart city integration

Thanks to simple standard programming interfaces (APIs), air quality and climate data streams can be easily integrated into smart city systems and platforms in real-time, enabling traffic management and other platforms to work smarter in the future.



SRPOST

S R P O S T

SRPOST Inc. specializes in the development and deployment of e-Government and smart city projects. SPROST is officially approved by the "Hi-Seoul" Brand Company Association and Seoul Metropolitan Government.

2007

established

We have started small back in 2007, steadily grew our business over the past years and now dominate the domestic civic services solution market.

10+

projects overseas

We started expanding our business internationally in 2017 and since then have created projects with Uzbekistan, Uganda, Kazakhstan, Vietnam, Cambodia, Philippines, Russia, Turkey and Spain.

600+

projects in Korea

We have successfully completed over 600 projects in Korea, that range from call centre and web consultation system development to big data deep learning projects, speech-to-text algorithms and feasibility studies.

300+

loyal customers

We gained 300 loyal customers. Most of them are government organizations, municipalities (including Seoul Metropolitan Government), large enterprises and financial corporations.

20+

innovative projects

Civic Participation System, Smart Call Center, ez-POST System, Email Response Management, IT-Service Helpdesk, e-Council, Smart City Platform, social crawlytics, public opinion analysis, automatic distribution, text analysis, data visualization, data search algorithm, text mining engine, voice chatbot; messenger chatbot, voice recognition, speech-to-text, Smart Parking System.



Smart Parking Wrap-up ceremony with Kampala Capital City Authority, Uganda



Signing Memorandum of Understanding with the City of Astana, Kazakhstan



Field trip to the New Clark City with the BCDA, Philippines



Newstree Korea is an online newspaper company. It delivers issues concerning climate crisis and its impact on society at large. The articles are published in collaboration with a global journalism initiative Covering Climate Now(CCNow).

Newstree Korea's focus is to continuously report on how serious the ramification of climate change is. Topics include the climate crisis, biodiversity loss, food crisis, and climate injustice.

Newstree Korea is also focusing on the Climate Economy involving social changes by net-zero decarbonisation policies. Climate change is signaling a paradigm shift beyond our daily lives and is giving rise to the reformation of capitalist economy.

Newstree Korea is more than a mere listing of events. Newstree Korea is committed to jointly finding a solution with the public and providing a clear direction for society.

Official Website: https://www.newstree.kr/



WHAT IS SMART CITY EXPO WORLD CONGRESS?

Smart City Expo World Congress (Barcelona, November 15-17) is the leading international event for the smart city sector, a key meeting point for experts and leaders of the world's most innovative cities, companies, research centers and international organizations. Over 24,000 professionals are expected from more than 700 cities and over 400 international speakers that will share their vision on how to build a more sustainable and livable urban future.

This year's event will focus on eight main tracks touching the most pressing issues facing cities: Enabling Technologies, Energy & Environment, Mobility, Governance, Living & Inclusion, Economy, Infrastructures & Buildings and Safety & Security.

After last year's success, the event will blend the physical venue with the digital space, allowing us to reach a wider audience while giving everybody the opportunity to experience the event in full.

More information at <u>www.smartcityexpo.com</u>

FOLLOW US!



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World Smart Sustainable Cities Organization



https://we-gov.org/

WeGO SECRETARIAT

7F Seoul Global Center, 38 Jongro, Jongno-gu Seoul 03188, Republic of Korea Telephone: 82-2-720-2935 Fax: 82-2-720-2939 Email: secretariat@we-gov.org



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