



INSTITUTE
THE CENTER FOR STRATEGIC POLITICAL AND ECONOMIC STUDIES



BLOCKCHAINS



ITPP
Seoul National University



GRC
Soochong University



An Invitation to

Strategic Infrastructure Summit

For US-Korea Partnership Revitalizing Global Democratic Prosperity

Strategic Infrastructure Summit



Advancements in digital technologies have enabled transformation of governments, society, infrastructure, and how humans interact and engage with machines, systems, and each other. The COVID-19 global pandemic has provided evidence that digital transformation and our adoption of emerging and digital technologies have been instrumental in our global society's ability to understand, communicate, and adjust how we live, work and learn in response to a crisis.

Our collective ability to respond and prioritize human health, safety, and well-being while leveraging our digital capabilities for the greater good has sparked a call-to-arms to coordinate on scientific, engineering, industrial, social, and educational breakthroughs to create a more unified world starting with the development of a roadmap to guide the world toward sustainability, prosperity, and health.

Recognizing the urgency of this matter, we are bringing members of the United States and Republic of Korea's industrial sectors together to inspire each other, identify common business opportunities, and implement immediate actions to better the life of every person worldwide.

This summit will be a space where clear understanding of the goals, strategies, plans and opportunities of American Jobs Plan and The Korean New Deal together with National Strategy for a Great Transformation will be vividly established and mutual business opportunities will be mapped on the strategic areas of Blockchain Enabled Infrastructure, Smart Cities, Sustainable Energy, Advanced Batteries, High Voltage Charging, Artificial Intelligence, Big Data and Machine Learning, 5G/6G, Quantum Computing, Electronic and Autonomous Vehicles, Drones and Air Taxis, Data Storage and EMP-Resistant Data Vaults. Our integrative ambition. This summit will be a momentum to bring both country's national infrastructure investment plans(Blueprint 2025, Build Back Better) and The Korean New Deal down to actual actions of implementation and significant business opportunities thereof.

Seoul National University's Global R&DB Center (GRC), in partnership with the Strategic Infrastructure Performance Institute, and Blockchains, Inc with support by the Ministry of Science and ICT of Korea (MSIT), the Ministry of Foreign Affairs of Korea (MOFA) invite you, the leaders of governments, businesses and communities, to come and join this strong force of a great common vision of democratic prosperity for all.



date

5/20 **May 20, 2021**
09:00 AM ~ 12:50 PM, KST



venue

**Seoul National University
Siheung Campus Education
Cooperation Building
Convention Center**
(Invitees Only)

Zoom

<https://snu-ac-kr.zoom.us/j/82376882044>

YouTube

https://www.youtube.com/channel/UC8LH0006KV_DR3x4gko_w7A

(Inquiry: hyein.lee@snu.ac.kr)



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agenda

09:00 ~ 09:05 **Opening**
by Moderator

09:05 ~ 09:10 **Opening Speech**
by **Prof. Hwang, Junseok**, Director of GRC, Seoul National University

09:10 ~ 09:20 **Welcoming Speech** by
Prof. Choi, Haecheon, Vice President, Seoul National University
Dr. Choi, Kiyong, (Former) Minister, Ministry of Science and ICT of Korea

09:20 ~ 09:35 **Signing Ceremony between Republic of Korea and United States**

09:35 ~ 10:05 **Keynote Speech I** **The Integration of American Jobs Plan and The Korean New Deal**
Mr. Norman Foxen Anderson, CEO, CG/LA Strategic Infrastructure
Performance Institute

10:05 ~ 10:15 **Keynote Speech II** **Building Intelligent infrastructure Focused on Humans First**
by Jeffrey Berns, Founder and CEO, Blockchains Inc.

10:15 ~ 10:25 **Coffee Break**

10:25 ~ 11:30

Breakout Sessions

Breakout Session Topic #1:

Integration of Smart City & Smart Integration Opportunities

[Moderator]

Prof. Hwang, Junseok, Director of GRC, Seoul National University ROK

Breakout Session Topic #2:

Integration of New Mobility (EV, AV, UAM) & New Infrastructure Opportunities

[Moderator]

Prof. Char, Kookheon, Dean of College of Engineering, Seoul National University

Breakout Session Topic #3:

Integration of Artificial Intelligence/ Big Data/Machine Learning/ Software Opportunities

[Moderator]

Dr. Song, ChiUng, Vice President, STEPI (Science and Technology Policy Institute)

Breakout Session Topic #4:

Integration of 5G/6G and Related Ecosystem

[Moderator]

Prof. Kim, DongKu, Chair of the Executive Committee, 5G Forum of Korea

Breakout Session Topic #5:

Integration of Blockchain Application Opportunities for Digital Asset Management and Innovative Infrastructure Financing

[Moderator]

Prof. John Song, Deputy Director of GRC, Seoul National University

11:30 ~ 11:40

Coffee Break

11:40 – 12:40

Plenary Discussion, Action Plan & Filming Ceremony

12:40 – 12:50

Closing