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KOREA GREEN INNOVATION DAYS
OCTOBER 17-19, 2023

CAIRO

LEVELING UP
GREEN GROWTH IMPACTS



Silvia Martinez Romero, Lead Energy Specialist, World Bank

Silvia Martínez Romero is a Lead Energy Specialist in the ECA Region, focal point for in Ukraine and Moldova, and also working in Central Asia. Prior to this, she worked in the Latin American and Caribbean Region, as a focal point for energy in Brazil, Mexico and Colombia, leading a number of investment projects and technical assistance. She started her career at the Bank as a Senior Specialist in Renewable Energy in the Assistance Program for the Management of the Energy Sector (ESMAP), a fund of fiduciary of technical assistance of multiple donors administered by the World Bank. She holds a Master degree in energy engineering focused on the generation of energy, a post graduate degree on fluid dynamics for the turbomachinery design and an MBA. Before the World Bank in 2011, working for the private sector in Engineering, Renewable Energy Project development, Research and Business Development in several large energy companies in Europe and US.



Kijun Park, Head of Power Distribution Laboratory, Research Institute, Korea Electric Power Corporation (KEPCO)

Kijun Park is Chief Researcher and Head of Power Distribution Laboratory at Research Institute of Korea Electric Power Corporation. His current research focuses on Electric Vehicle (EV) - Grid integration technologies to use it as a flexibility resource for the electric power grid and to improve EV charging of customers. He has been leading the Korean V2G project since 2018. He also worked on ESS application, substation diagnostics, power superconductivity, and wireless power transfer technology for more than 20 years. He currently serves as a member of the Korean IEC TC69 EV committee and various government R&D planning and evaluation committees. He has published numerous technical papers and also holds more than 50 patents. He received a Ph.D. in electrical engineering from the University of Central Florida in 1997 and an M.S. in management from the Georgia Institute of Technology in 2011. He spends his spare time with amateur radios and antenna design. He currently lives in Daejeon, Korea.

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Yang Seong Hee, Senior Manager, International Cooperation Team, Korea Electric Power Corporation (KEPCO)

Seong-Hee has been working for KEPCO (Korea Electric Power Corporation) since 2004 and has extensive work experiences over various job fields such as planning, finance, customer management, contract and support for transmission and substation operation sector.

Currently, he is actively engaged in connecting with various global utilities and relevant organizations for the development of KEPCO's overseas business and knowledge exchanges.

He is a Bachelor of social science including politics and diplomacy from Hankuk University of Foreign Studies in Seoul, Korea.