

KGID Partnership Week 2021 K-PARTNER SESSIONS



ENB: Plastics and Innovation

SESSION AGENDA AND SUMMARY

The ENB team had a fruitful discussion with KEITI (Korea environmental industry & technology institute), building on the previous engagement, focusing on plastics and innovation. KEITI showed interest in contributing to developing a compendium of innovation to improve plastics waste management in the region.

Another area of collaboration could be for KEITI to contribute to the capacity building of small-scale innovators and knowledge sharing across the region. KEITI also introduced Korea Export-Import Bank as a potential partner for the initiative.

K Partners joining the Session:
Ministry of Trade, Industry and Energy (MOTIE)
Korea Institute for Advancement of Technology (KIAT)
Korea Institute of Industrial Technology (KETECH)
Korea Environmental Industry & Technology Institute (KEITI)



URL: Smart and Green Cities in the East Asia & Pacific

SESSION AGENDA AND SUMMARY

- KRIHS (Korea Research Institute of Human Settlement) KRIHS presented the formulation of Smart cities policies in Korea, in different types of cities such as in New Towns. KRIHS also presented different concepts of Eco-smart cities.
- Korea Land and Housing Corporation (LH) LH presented investment mechanisms and modalities for smart cities, including key international smart city development activities and projects.
- Korea Land and Geospatial Informatix (LX) LX showcased Digital Twin projects in Korea, including technical knowledge around the use of geospatial information (3D) and the use of simulations technologies for smart cities.

See the session on Youtube.



URL: Land and Property Valuation in ASEAN countries

SESSION AGENDA AND SUMMARY

The Korea Real Estate Board (REB) presented Korea's leading experience in ICT-based mass property valuation system and its links to taxation as well as international capacity-building activities related to multi-purpose property valuation. The World Bank task team presented the PASA (Programmatic Advisory Services and Analytics) key components and activities, while Korean partner institutions made presentations about ongoing activities both domestically and internationally. The discussion focused on collaboration opportunities between World Bank task teams, REB, and other Korean partners in the respective agendas. Selected clients from ASEAN joined this session.

See the session on Youtube.





EEX: Energy Transition Grant Session (merged with Grant Session 4)

SESSION AGENDA AND SUMMARY:

The session presented grant activities for energy transition in EAP, Ukraine and Ecuador. The activities supported Ecuador to increase the resiliency of the electricity matrix while supporting green economic post-COVID-19 recovery efforts through the development of new electricity storage capacity. The projects focused on: (i) assessing the potential to develop large-scale battery storage systems; (ii) developing a green hydrogen strategy to support decarbonization efforts; and (iii) identifying regulatory reforms necessary to enable private-sector investments in the renewable energy sector, including storage. The session shared expected results of these activities which would serve as inputs to the National Expansion Master Plan.

Presentation 1: Energy Transition in EAP (WB)

Presentation 2: Ecuador's Energy Transition through an Energy Storage Program (WB)

Presentation 3: Ukraine energy storage and ancillary services market development support

Presentation 4: Introduction to KEA on its RE and EE programs (KEA)

Presentation 5: Introduction to KEPCO and its experience in Battery Storage and EV (KEPCO)

Presentation 6: Introduction to KETEP and its Energy R&D funding (KETEP)

See the session on Youtube.