



Sustainable Finance Seminar Program

Date: 13 February 2025

Time: 9:30 AM – 4:10 PM

Location: Korea Banking Institute, Seoul, Korea

Organizer: Yonsei University, Asian Development Bank, Korea Banking Institute

Objective: To highlight advances in sustainable finance mechanisms and digital innovation, focusing on financing development, green digital finance, ESG reporting, and transition finance.

9:30 AM – 9:50 AM: Opening Remarks & Group Photo

- **Speaker:**

Se Chang Ahn, Director General, Climate Change Policy Bureau, Korea Ministry of Environment

Suk Hyun, Professor, Graduate School of Environmental Finance, Yonsei University

- **Duration:** 10 minutes

- **Group Photo:** 10 minutes

9:50 AM – 10:40 AM: Session 1 – Trends in Sustainability Disclosure and Evaluation

Focus: Advancing Transparency: Trends and Innovations in Sustainability Disclosure and Evaluation

- **Presentations:**

- **Nayoung Yoon**, "Sustainability Disclosure Standards in Korea"-Korea Sustainability Standards Board (KSSB) ([view presentation](#))

- **Deokkyo Oh** "ESG rating of KCGS in Korea", Korea Institute of Corporate

Governance and Sustainability (KICGS) ([view presentation](#))

- **Discussants:**

- **Zhengwei Zhang** - Special Advisor to the Chair of the International Sustainability Standards Board (ISSB) and Director of Beijing Office
- **Hiroataka HIDEHIMA**, Counsellor on Global Strategy, Norinchukin Bank

Format: 50 minutes presentation + Discussion

10:40 AM – 10:50 AM: Break

10:50 AM – 12:00 PM: Session 2 – Financing for Development and Sustainability

Focus: From Development to Sustainability: Financing Sustainable Growth, The Role of a Public Entity in Leading Sustainable Finance

- **Presentations:**

- **Yoon Sun Park**, "The Role of Policy Finance & KDB for Korea's Carbon Neutrality" Korea Development Bank (KDB) ([view presentation](#))
- **Yasumasa TAHARA** "Design the Future with Financial Expertise" Development Bank of Japan (DBJ) ([view presentation](#))
- **Hideki TAKADA**, "Japan's Initiatives for GX (Green Transformation) and Sustainable Finance" Director, GX Acceleration Agency ([view presentation](#))
- **Young Ji Hong**, "From Development to Climate Action: The Evolving Role of Multilateral Development Banks"-Graduate School of Environmental Finance, Yonsei University ([view presentation](#))

Format: 70 minutes presentation + Q&A

- **12:00 PM – 1:00 PM: Lunch Break (Hosted by Yonsei University)**
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1:00 PM – 2:10 PM: Session 3 - Technology and Finance for Net Zero Goals

Focus: Innovating Towards Net Zero: Collaborative Technology and Financial Solutions

- **Presentations:**
 - **Takayuki Kageyama**, "Carbon EX: Carbon credit and emissions trading exchange for Net-Zero" ([view presentation](#))
 - **Taek Cho**, "AI-based Carbon Asset Management Innovation: Solutions for EU ETS and CBAM in the Shipping Industry"- Green Finance Forum-Korea ([view presentation](#))
 - **Sok Dara**, "Carbon Credits Trust Mechanisms in Cambodia" Director General, Cambodia Trust Regulator ([view presentation](#))
 - **Ken Kawai**, "Possibility of The Tokenization of Carbon Credits" Partner, Anderson Mori & Tomotsune
 - **Format:** 60 minutes presentation +10 minutes Q&A
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2:10 PM – 2:30 PM: Break

2:30 PM – 4:00 PM: Session 4 –Green Digital Finance in Asia

Focus: Navigating Green Digital Finance for Asia

Moderator: Kwang-Yeol Yoo, Green Finance Forum-Korea

Presentations:

- **Toshihiro Akema**, "Digitally Tracked Green Bond Initiative", Head/ Frontier Development, JPX Market Innovation & Research (**Virtual**) ([view presentation](#))
- **Teresa Lin**, "HKMA's Digital Green Bonds" Senior Manager, Market Development, Hong Kong Monetary Authority (**Virtual**) ([view presentation](#))
- **YongJik Lee**, An NLP Approach to Detect Greenwashing Signs- Graduate School of Environmental Finance, Yonsei University ([view presentation](#))
- **Satoshi Honma**, Financial Development, Renewable Energy Consumption and Economic Growth in Asia-Tokai University ([view presentation](#))

Discussants

Hyun Soo Joo, Professor, Korea Banking Institute

Satoru Yamadera, Advisor, Asian Development Bank

In Hyung Lee, Senior Research Fellow, Korea Capital Market Institute

- **Format:** 60 minutes presentation +30 discussion & Q&A
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4:00 PM – 4:10 PM: Closing Remarks

- **Speaker:** Event Host/Chair