





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

Governance and Sustainability (KICGS)

• Discussants:

- Zhengwei Zhang Special Advisor to the Chair of the International Sustainability Standards Board (ISSB) and Director of Beijing Office
- Hirotaka HIDESHIMA, 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 Neutraliy" Korea Development Bank (KDB)
- Yasumasa TAHARA "Design the Future with Financial Expertise"
 Development Bank of Japan (DBJ)
- Hideki TAKADA, "Japan's Initiatives for GX (Green Transformation) and Sustainable Finance" Director, GX Acceleration Agency
- Young Ji Hong, "From Development to Climate Action: The Evolving Role of Multilateral Development Banks"-Graduate School of Environmental Finance, Yonsei University

Format: 70 minutes presentation + Q&A

• 12:00 PM – 1:00 PM: Lunch Break (Hosted by Yonsei University)

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"
- Taek Cho, "AI-based Carbon Asset Management Innovation: Solutions for EU ETS and CBAM in the Shipping Industry"- Green Finance Forum-Korea
- Sok Dara, "Carbon Credits Trust Mechanisms in Cambodia" Director General, Cambodia Trust Regulator
- Ken Kawai, "Possibility of The Tokenization of Carbon Credits" Partner,
 Anderson Mori & Tomotsune
- Format: 60 minutes presentation +10 minutes Q&A

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)
- Teresa Lin, "HKMA's Digital Green Bonds" Senior Manager, Market
 Development, Hong Kong Monetary Authority (Virtual)
- YongJik Lee, An NLP Approach to Detect Greenwashing Signs- Graduate
 School of Environmental Finance, Yonsei University
- Satoshi Honma, Financial Development, Renewable Energy Consumption and Economic Growth in Asia-Tokai University

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

4:00 PM - 4:10 PM: Closing Remarks

• **Speaker:** Event Host/Chair