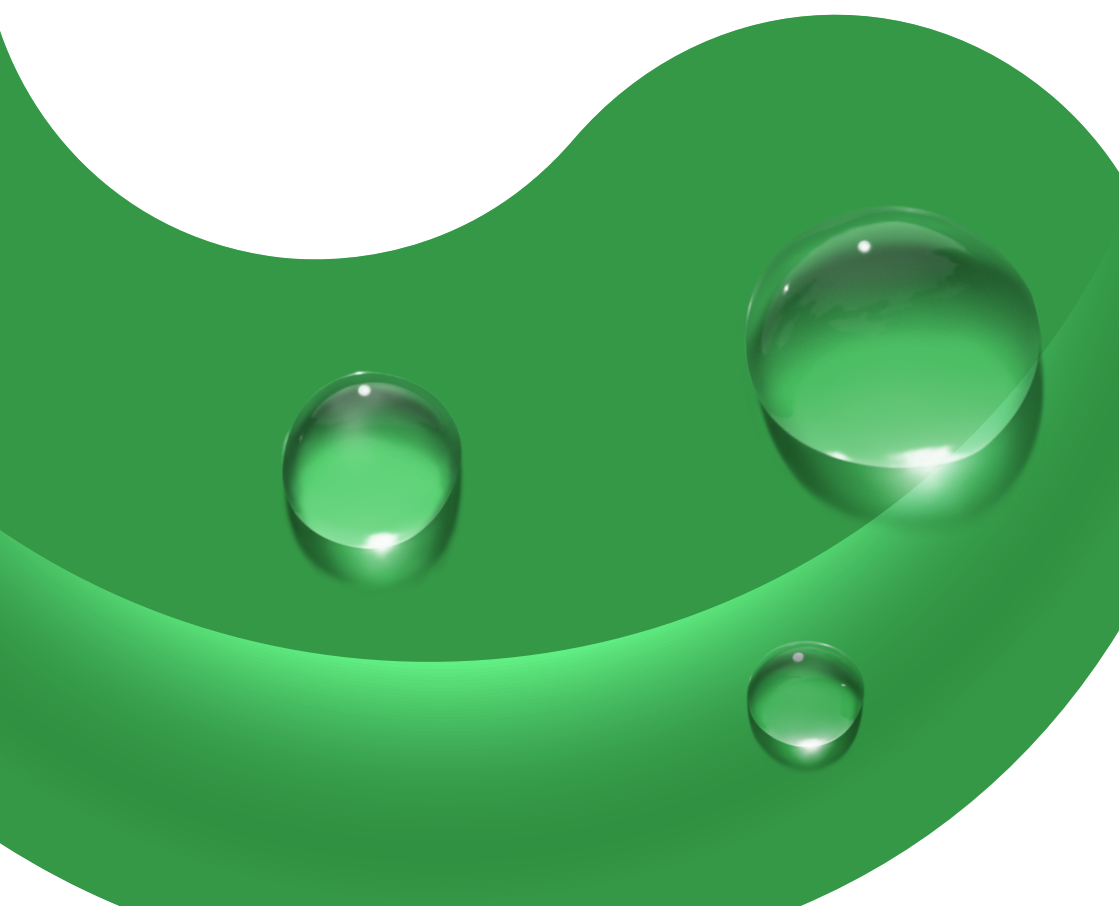


# **KOREA PAVILION SIDE EVENT**

8-17 November, 2016 | Marrakech, Morocco



# 1<sup>st</sup> Week Programme

Date	Time	Programme	Organization
11/8 (Tue.)	16:00 - 18:00	<ul style="list-style-type: none"> <li>Eco-friendly Local Community for Self-independence of Energy and Water in an island of Korea</li> </ul>	Korea Institute of Civil Engineering and Building Technology
11/9 (Wed.)	10:00 - 12:00	<ul style="list-style-type: none"> <li>Exploring South-South Cooperation on Climate Technology under the UNFCCC</li> </ul>	Green Technology Center/ Science and Technology Policy Institute
11/10 (Thu.)	09:30 - 18:00	<ul style="list-style-type: none"> <li>Enhancing financial solutions for green growth</li> </ul>	Global Green Growth Institute
11/11 (Fri.)	13:00 - 15:00	<ul style="list-style-type: none"> <li>Sustainable Consumption and Production and 10 Year Framework Programmes on Sustainable Consumption and Production(10YFP) fighting against Climate Change</li> </ul>	Korea Environmental Industry and Technology Institute
	16:00 - 17:30	<ul style="list-style-type: none"> <li>The Status of ETS in Korean Universities and its Challenges</li> </ul>	National Assembly Forum on Climate Change

# 2<sup>nd</sup> Week Programme

Date	Time	Programme	Organization
11/14 (Mon.)	13:00 - 15:00	<ul style="list-style-type: none"> <li>How to monitor and evaluate NAP? : lessons learned and the way forward</li> </ul>	Korea Environment Institute (KEI) / United Nations Environment Programme (UNEP) Regional Office for Asia and the Pacific
	16:00 - 17:30	<ul style="list-style-type: none"> <li>International Cooperation on Capacity Building for Climate Change Adaptation in LDCs</li> </ul>	Korea Environment Institute (Office of Global Cooperation and Outreach)
11/15 (Tue.)	09:30 - 12:00	<ul style="list-style-type: none"> <li>How To Get A Low Carbon Future: Solutions For the Global Steel Industry</li> </ul>	Korea Chamber of Commerce and Industry / POSCO Research Institute / POSCO
	14:00 - 15:45	<ul style="list-style-type: none"> <li>Low Carbon Development in Addressing Climate Change</li> </ul>	Center for Climate and Sustainable Development Law and Policy / Institute for Sustainable Development and International Relations
	16:00 - 18:00	<ul style="list-style-type: none"> <li>Sustainable Resource Management and Energy Security in Asia and Europe</li> </ul>	Green Asia Organization /Center for Climate and Sustainable Development Law and Policy / Asia-Europe Foundation
11/16 (Wed.)	13:00 - 15:00	<ul style="list-style-type: none"> <li>Korea's GHG Management System, Emission Trading Scheme, and GIR's International Cooperation Program</li> </ul>	Greenhouse Gas Inventory & Research Center of Korea / Ministry of Strategy and Finance
	16:00 - 18:00	<ul style="list-style-type: none"> <li>Carbon-free Island - How to Promote?</li> </ul>	Jeju Special Self-Governing Province
11/17 (Thu.)	14:00 - 16:30	<ul style="list-style-type: none"> <li>Eco-friendly Energy Town - A Solution for Sustainable Community Development</li> </ul>	Korea Environment Corporation

# 1<sup>st</sup> Week Programme

## Program Details

### Eco-friendly Local Community for Self-independence of Energy and Water in an island of Korea

Tuesday, 8 November, 16:00 - 18:00

- **Purpose**

Construction of local community model with the hybrid renewable energy power plant consisted of small wind turbines, photovoltaic panels and hydraulic turbine system, which is installed at the small village of an island in South Korea.

- **Detailed Program**

Title	Speaker
Opening Remarks	<b>Tai Sik LEE</b> <i>President, KICT</i>
Hybrid renewable energy power plant for sustainable energy and water supply at the island in South Korea.	<b>Choon-Man JANG</b> <i>Team Leader, KICT</i>
Monitoring and analysis of the hybrid renewable energy power plant.	<b>Sang-Moon LEE</b> <i>KICT</i>
Development of Eco-island at Deokjeok in South Korea	<b>Chul-Kyu, KIM</b> <i>KICT</i>
Panel Discussion	<b>Dr. A.I.L. Estanqueiro</b> <i>National Laboratory of Energy and Geology</i>
Closing	

- **Key Participants**

**Dr. A. I. L. Estanqueiro** (*National Laboratory of Energy and Geology, Portugal*)

- **Organization**

Korea Institute of Civil Engineering and Building Technology(KICT)

- **Catering**

Catering service will be provided at 16:00-18:00 pm

# Exploring South-South Cooperation on Climate Technology under the UNFCCC

Wednesday, 9 November, 10:00 - 12:00

## • Purpose

In recognition of the importance of South-South Cooperation (SSC) on climate technology, this event is organized to address the barriers and share the best practices in order to explore and catalyze SSC. It will also discuss how to promote SSC on climate technology by linking to finance.

## • Detailed Program

Title	Speaker
Opening Remarks	Dr. In-hwan OH <i>President, GTC</i>
Introduction of South-South cooperation under the UNFCCC and cooperation models	Dr. Zitouni Ould-Dada <i>UNEP DTIE</i>
Case Study: South-South cooperation linked with the Technology Mechanism and lessons learned	Ms. Sirinya LIM <i>Thailand NDE</i>
Introducing the South-South cooperation in Korea	Dr. Hyung-Ju KIM <i>Director, GTC</i>
Q&A	
In-depth discussion on promoting South-South cooperation on climate technology and linkages with financing under UNFCCC	Moderator: Dr. Woo-sung LEE <i>STEPI</i>

## • Key Participants

### Opening

- Dr. In-hwan OH, *Green Technology Center (GTC)*

### Speaker

- Dr. Zitouni Ould-Dada, *Head of the Technology Unit, Division of Technology, Industry and Economics (DTIE), United Nations Environment Program (UNEP)*
- Ms. Sirinya LIM, *Policy Analyst, National Science Technology and Innovation Policy Office of Thailand, NDE*
- Dr. Hyung-Ju KIM, *Director of Center for Climate Technology Cooperation (CCTC), Green Technology Center (GTC)*

### Panelist

- Dr. Woo-sung LEE, *Global Policy Research Center, Science and Technology Policy Institute (STEPI)*
- Dr. Shu Zhu, *Regional Director & China Representative, ICLEI East Asia*

## • Organization

- Green Technology Center (GTC)
- Science and Technology Policy Institute (STEPI)

## • Catering

Catering service will be provided at 9:45 am

# Enhancing financial solutions for green growth

Thursday, 10 November, 9:30 - 18:00

## • Purpose

As an international organization dedicated to supporting and promoting strong, inclusive and sustainable economic growth in developing countries and emerging economies, GGGI plans to organize side events in the margins of COP22, to discuss GGGI's activities related to financial solutions to close the "financing gap" between financial institutions and green growth projects. These events will serve as platforms to share knowledge, strengthen partnerships, and enhance GGGI's international profile.

## • Detailed Program

Program	
<b>Building National Financing Vehicles Examples from Jordan, Mongolia and Vanuatu</b>	
Description	In 2016, GGGI embarked on the work of developing National Financing Vehicles in an effort to enable developing countries to channel much needed international and domestic climate finance for green projects. Using an inhouse standardized approach, GGGI has been working on developing NFVs in Jordan, Mongolia and Vanuatu.
Speakers	<ul style="list-style-type: none"> <li>• <b>Dr. Batjargal Zamba</b>, National Focal Point to UNFCCC, IPCC, GCF, Ministry of Environment and Tourism, Mongolia</li> <li>• <b>Mr. Charles E. Di Leva</b>, Chief Counsel, Environmental and International Law, World Bank</li> <li>• <b>Mr. Jesse Benjamin</b>, Director-General, Ministry of Climate Change Adaptation, Meteorology, Geo-Hazards, Environment, and Energy, Vanuatu</li> <li>• <b>Ms. Shari Friedman</b>, Senior Strategy Officer, Climate Change, International Finance Corporation</li> <li>• <b>H.E. Eng. Ahmad Al Qatarneh</b>, Secretary General, Ministry of Environment, Jordan</li> <li>• <b>African Development Bank (AfDB)</b></li> <li>• <b>Green Climate Fund (GCF)</b></li> <li>• <b>The Netherlands Development Finance Company (FMO)</b></li> </ul>
<b>Mainstreaming green growth into national strategies and plans</b>	
Description	GGGI organizes a side event jointly with our partner countries who are pioneering Green Growth models. The session focuses on experiences and examples of these pioneers in establishing green growth as mainstream development policy agenda in their respective national circumstances. The session aims to share country experience in addressing key barriers and discussing practical approaches and know-hows of how the green growth mainstreaming has been achieved or under way.

Speakers	<ul style="list-style-type: none"> <li>• <b>H.E. Prof. Bambang Brodjonegoro</b>, Minister, Badan Perencanaan Pembangunan Nasional (BAPPENAS), Indonesia</li> <li>• <b>Dr. Batjargal Zamba</b>, Official Focal Point for UNFCCC, IPCC, GCF, Ministry of Environment and Tourism of Mongolia</li> <li>• <b>H.E. Mrs. Hakima El Haite</b>, Minister, Delegate in Charge of Environment, Morocco</li> <li>• <b>H.E. Dr. Shiferaw Teklemariam</b>, Minister of Environment, Forest and Climate Change, Federal Democratic Republic of Ethiopia</li> <li>• <b>H.E. Dr. Thani Al Zeyoudi</b>, Minister of Climate Change and Environment (MOCCAE), United Arab Emirates</li> <li>• <b>H.E. Dr. Yaseen Khayyat</b>, Minister of Environment, H.K. of Jordan</li> </ul>
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Regional financial solutions for NDCs	
Description	<p>The key barrier to implementing green bankable projects within Country NDCs is the large "financing gap" resulting from mismatching risk-reward profiles that investors seek and the actual project risk profiles. To bridge the financing gap GGGI observed need for (a) better designed policies (b) better projects and (c) stronger institutions within countries and regions.</p> <p>This event is to discuss the pool of financial products that GGGI uses and how to scale-up partner countries support in developing bankable green project pipelines in addition to initiating and strengthening collaborative partnerships to speed-up project implementation.</p>
Speakers	<ul style="list-style-type: none"> <li>• <b>Mr. Abyd Karmali</b>, Managing Director, Climate Finance, Bank of America Merrill Lynch</li> <li>• <b>Mr. Andrei Marcu</b>, Director, European Roundtable on Climate Change and Sustainable Transition, Brussels. Senior Fellow International Centre for Trade and Sustainable Development Geneva, Switzerland (Moderator)</li> <li>• <b>Ms. Barbara Buchner</b>, Executive Director, Climate Finance, Climate Policy Initiative (CPI)</li> <li>• <b>Ms. Carolina Cortés</b>, Climate Change Chief Executive, Corporacion Andina de Fomento (CAF), Environment and Climate Change Division</li> <li>• <b>Mr. Déthié Soumaré Ndiaye</b>, Head of Climate Finance, le Centre de Suivi Ecologique (CSE), Senegal</li> <li>• <b>Dr. Henning Wuester</b>, Director, Knowledge, Policy and Finance Centre, International Renewable Energy Agency (IRENA)</li> <li>• <b>Dr. Tom Okurut</b>, Executive Director, National Environment Management Authority (NEMA), Uganda</li> <li>• <b>Dr. Tuan Anh</b>, Deputy Director General, Ministry of Planning and Investment (MPI), Vietnam</li> </ul>

## • Key Participants

Refer to the above

## • Organization

Global Green Growth Institute (GGGI)

## • Catering

Coffee will be served during the break.

# Sustainable Consumption and Production and 10 Year Framework Programmes on Sustainable Consumption and Production(10YFP) fighting against Climate Change

Friday, 11 November, 13:00 - 15:00

## • Purpose

In the wake of the Paris Agreement at COP21, climate change mitigation is becoming a common goal of governments and businesses around the world. Policy makers and business leaders are looking for various climate mitigation opportunities and innovative policies that contribute to meeting climate goals. The side event on SCP and the 10 year framework of programmes on sustainable consumption and production (10YFP) is organized by KEITI – a member of the 10YFP Board, in cooperation with the 10YFP Secretariat and UNOSD in order to explore the linkage between SCP, 10YFP and climate change. Especially, the contribution of the 10YFP thematic programmes to addressing climate change and their portfolio related to climate change will be presented in addition to practical cases of the 10YFP partners' initiative and policies.

## • Detailed Program

Title		Speaker
Opening Remarks		YONG-JIN KIM, <i>KEITI</i>
Welcome Remarks		Charles Arden Clarke, <i>UNEP</i>
keynote speeches	SCP and Climate Change in the context of SDGs	Jong-soo YOON, <i>UNOSD</i>
	10 YFP and its climate change mitigation opportunities	Charles Arden Clarke, <i>UNEP</i>
Contribution of the 10YFP thematic programmes and their partners in addressing climate change		10YFP Sustainable Building and Construction 10YFP Sustainable Public Procurement 10YFP Sustainable Tourism 10YFP Partner, <i>KEITI</i>
Panel Discussion		
Q&A and Closing		

## • Key participants

- Mr. Charles Arden-Clarke, *Head, 10YFP Secretariat*
- Mr. Yong-jin KIM, *Executive Director, KEITI, Alternate 10YFP Board Member of the Republic of Korea*
- Mr. Jong-soo YOON, *Head, UNOSD*
- Lead, co-lead, and partners of the 10YFP thematic programmes

## • Organization

Korea Environmental Industry and Technology Institute (KEITI) (Co-holding with UNEP, UNOSD)

## • Catering

Catering service will be provided at 12:30 pm

## The Status of ETS in Korean Universities and its Challenges

Friday, 11 November, 16:00 - 17:30

### • Purpose

The aim of the event is to share the activities and plan of some universities under the Korea ETS since 2015 and to seek its future challenges

### • Detailed Program

Title	Speaker
ETS and Current Status of Assigned Universities in Korea	Myeonggi CHEON, <i>Kosin University</i>
Myeonggi Cheon (Kosin University)	Jiwon PARK, <i>Yonsei University</i>
The Vision and Communication Plan of SNU for ETS	Jinhyun KIM, <i>Seoul National University</i>
Implications of Universities ETS and its Challenges	Hyunjung KIM, <i>Konkuk University</i>
The Role of Youth for Low-Carbon Universities	UNFCCC Constituency of Youth Non- Governmental Organizations, <i>YOUNGO</i>

### • Key participants

- National Assembly Forum Youth Delegation of COP22
- Sungjo LEE, *Secretary-General of National Assembly Forum on Climate Change*
- Members of YOUNGO, *UNFCCC constituency of youth non-governmental organizations*

### • Organization

National Assembly Forum on Climate Change



CREATIVE |  
| KOREA

# 2<sup>nd</sup> Week Programme

## Program Details

### How to monitor and evaluate NAP? : lessons learned and the way forward

Monday, 14 November, 13:00 - 15:00

#### • Purpose

Many countries have established, are establishing or plan to establish National Adaptation Plan (NAP). However, the way to monitor and evaluate those evaluation plans has not been fully discussed. This event will invite national representatives and international experts, and create an opportunity to discuss practical knowledge and experiences on monitoring and evaluation of NAP. The linkage with sustainable development will be also discussed.

#### • Detailed Program

Title	Speaker
Opening	<ul style="list-style-type: none"> <li>• <b>Head of International Cooperation Bureau, Ministry of Environment (Republic of Korea)</b></li> <li>• <b>Barney Dickson</b>, <i>Head of Climate Change Adaptation Unit, UNEP</i></li> <li>• <b>Jong-Soo YOON</b>, <i>Head of the Office, UNOSD</i></li> </ul>
<b>Presentation 1</b> • Status of strategies for monitoring and evaluation of National Adaptation Plan and future tasks	<b>Mozaharul Alam</b> , <i>Regional Climate Change Coordinator, UNEP</i>
<b>Presentation 2</b> • Establishment of the 2nd National Climate Change Adaptation Plan and efforts of monitoring and evaluation	<b>Hee-Sun CHOI</b> , <i>Director, Korea Adaptation Center for Climate Change</i>
<b>Presentation 3</b> • Experiences on monitoring and evaluation of NAP in Germany	<b>GIZ, Germany</b>
<b>Presentation 4</b> • Experience on establishment and implementation of NAP in Africa	<b>Ministry of Environment and Fishery Resources, Burkina Faso</b>
Panel Discussion	
Closing	<b>Hee-Sun CHOI</b> , <i>Director, Korea Adaptation Center for Climate Change</i>

#### • Key Participants

- **Jong-Soo YOON**, *Head of the Office, United Nations Office for Sustainable Development(USOSD)*
- **Mozaharul Alam**, *Regional Climate Change Coordinator, United Nations Environment Programme(UNEP)*
- **Barney Dickson**, *Head of Climate Change Adaptation Unit, United Nations Environment Programme(UNEP)*
- **Head of International Cooperation Bureau, Ministry of Environment (Republic of Korea)**
- **Hee-Sun CHOI**, *Director, Korea Adaptation Center for Climate Change, Korea Environment Institute(KEI)*
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#### • Organization

- Korea Environment Institute (KEI)
- United Nations Environment Programme (UNEP) Regional Office for Asia and the Pacific



# International Cooperation on Capacity Building for Climate Change Adaptation in LDCs

Monday, 14 November, 16:00 - 17:30

## • Purpose

This seminar will provide an overview of climate change adaptation efforts and explore ways to promote the contribution of international cooperation in adaptation. The session aims to boost the interaction between the speakers and the audience on their perspectives toward climate change adaptation in LDCs, further on to seek collaborative solutions for the future.

## • Detailed Program

Title	Speaker
** Coffee and tea will be provided before the session begins. **	
Opening Speech	<b>Kyeung-Kyu CHO</b> , <i>Minister, Ministry of Environment, Republic of Korea</i>
Keynote Speech	<b>Tosi Mpanu- Mpanu</b> , <i>Chair, UNFCCC, LDC Group</i>
<b>Presentation #1</b> • Establishment on Technical Guideline to Enhance Climate Change Adaptive Development Plan for LDCs	<b>Young-il SONG</b> , <i>Chief Research Fellow, KEI</i>
<b>Presentation #2</b> • Vulnerability and Risk Assessment of Climate Change in Cambodia and Bhutan	<b>Hoon CHANG</b> , <i>Senior Research Fellow, KEI</i>
<b>Presentation #3</b> • Establishment of Measures for Climate Change Adaptation in LDCs based on Cooperation of KEI and UNCDF: Current Status and Future Plan of LoCAL Programme	<b>David Jackson</b> , <i>Director, UNCDF</i>
<b>Panel Discussion on the Measures for Climate Change Adaptive Planning in LDCs</b> • <b>Fakri Karim</b> , <i>Programme Manager of LoCAL Programme, UNCDF</i> • <b>Luc Gnacadja</b> , <i>Special Representative of LoCAL Programme Board</i> • <b>Dasho Chencho Norbu</b> , <i>Secretary, NEC, Bhutan</i> • <b>Woo-Kyun LEE</b> , <i>Professor, Korea University, Republic of Korea</i>	

## • Key Participants

- **Kyeung-Kyu CHO**, *Minister, Ministry of Environment, Republic of Korea*
- **Tosi Mpanu-Mpanu**, *Chair, United Nations Framework Convention on Climate Change (UNFCCC) LDC Group*
- **Luc Gnacadja**, *Special Representative of LoCAL Programme Board and Former Minister, Ministry of the Environment, Housing, and Urban Planning, Benin*
- **David Jackson**, *Director, United Nations Capital Development Fund (UNCDF)*
- **Dasho Chencho Norbu**, *Secretary, National Environment Commission (NEC), Bhutan*
- **Woo-Kyun LEE**, *Professor, Korea University, Republic of Korea*

## • Organization

- Korea Environment Institute (KEI)
- United Nations Capital Development Fund (UNCDF)

## • Catering

Coffee and tea will be provided at 15:40pm before the session begins

# How To Get A Low Carbon Future: Solutions For the Global Steel Industry

Tuesday, 15 November, 09:30 - 12:00

## • Purpose

This event will explore the global steel industry's efforts to address climate change through technology innovation and transfer. Discussions will highlight how the steel industry can play a major role in mitigating climate change, not only by reducing the CO<sub>2</sub> emissions of its production processes but also by contributing to the infrastructure of a low-carbon future.

## • Detailed Program

Title	Speaker
Opening Remarks	Byung Sool KWAK, KCCI, Chair of Industry Representative
Congratulatory Remarks	KyeongKyu CHO, Ministry of Environment, Minister
Session 1. Global Steel Industry Activities	
Korean Steel Solutions for A Low-carbon Future	Taiho KIM, POSCO Principal Researcher
Low-carbon Transition in EU Steel Industry	Hans-Jörn Weddige, thyssenkrupp, Vice President
Recent GHGs Reduction Practices in China	Jing Cui, BEMRI, Researcher
Carbon-lean Steelmaking in Taiwan	I-Min WU, China Steel Corp., Assistant General Manager
Session 2. International Cooperation and Technology Transfer	
Low-carbon Initiatives in Japan Steel Industry	Kenichiro Fujimoto, JISF, Chair of Intl. Environment Committee
A Framework for Transfer and Diffuse of Low-carbon Steelmaking Process and Steel Products	YoonChung CHIN, POSRI Principal Researcher
Technology Pathways and Roadmap for Decarbonizing the Global Steel Industry	Eric Masanet, IEA, Head of Energy Demand Technology Unit
Coffee Break	

## Panel Discussion

How To Get A Low Carbon Future: Solutions For the Global Steel Industry

Moderator: Changmo SUNG, UNFCCC TEC Expert Member

- Åsa Ekdahl, Worldsteel, Head of Environment and Climate Change
- Yuji Mizuno, IGES, Researcher
- Yoon-Gih AHN, POSRI, Vice President

Closing

## • Key Participants

- KyeongKyu CHO, Minister, Ministry of Environment, Republic of Korea
- Dr. Hans-Jörn Weddige, Group Coordinator of Energy, Environment and Climate Policies, thyssenkrupp AG
- Dr. Jing Cui, Researcher, Baosteel Economy & Management Research Institute (BEMRI)
- Dr. Kenichiro Fujimoto, Chair of Intl. Environment Committee, Japan Iron & Steel Federation (JISF)
- I-Min WU, Assistant General Manager, Office of Energy and Environmental Affairs, China Steel Corporation
- Åsa Ekdahl, Head of Environment & Climate Change, World Steel Association
- Eric Masanet, Head of Energy Demand Technology Unit, International Energy Agency (IEA)
- Yuji Mizuno, Institute for Global Environmental Strategies Researcher (IGES)
- Changmo SUNG, UNFCCC TEC Expert Member & Former President, Green Technology Center Korea
- Industry Representative of KCCI (total 24)
- Jaesung NOH, General Manager, Business Institute for Sustainable Development (BISD), KCCI
- Yoon-Ghi AHN, Vice President, POSCO Research Institute (POSRI)
- Ki-Jong KIM, Director, Climate and Energy, POSCO

## • Organization

- Korea Chamber of Commerce and Industry (KCCI) BISD / Environment & Climate Change Team
- POSCO Research Institute (POSRI) / Management Research Center
- POSCO / Dept. of Environment and Energy

# Low Carbon Development in Addressing Climate Change

Tuesday, 15 November, 14:00 - 15:45

## • Purpose

Asia is experiencing rapid population and economic growth and is the most crucial region in implementing the Paris Agreement. This side event examines policy-level methodology on both achieving low carbon economic growth and addressing climate change, focusing on DDPP (Deep Decarbonization Pathway Project) developed by the French organization IDDRI (Institute for Sustainable Development and International Relations).

## • Detailed Program

Opening Session	
Opening Remarks	Kak-soo SHIN, Advisor, CSDLAP & Former Vice Minister of Foreign Affairs of ROK
Welcoming Remarks	Teresa RIBERA, Director, IDDRI & Former Minister of Spain
Congratulatory Remarks	Young Sook YOO, Co-President, Climate Change Center & Former Minister of Environment of ROK
Discussion Session	
Moderator	Suh-Yong CHUNG, Professor, Korea Univ. & Director, CSDLAP
Presenters	<p><i>Long-term national low-emission development strategies as a tool to support ambition for the stocktaking dialogue – Lessons from the Deep Decarbonization Pathways Project (DDPP)</i></p> <ul style="list-style-type: none"> <li>Henri WAISMAN, Coordinator of the DDPP, IDDRI</li> </ul>
	<p><i>The Deep Decarbonization Pathways challenges in North East Asia – Lessons from five countries</i></p> <ul style="list-style-type: none"> <li>George SAFONOV, Director, Center for Environmental and Natural Resource Economics &amp; Higher School of Economics Moscow</li> </ul>

Discussion Session	
Presenters	<p><i>Deep Decarbonization Pathways in Republic of Korea</i></p> <ul style="list-style-type: none"> <li>Changmo SUNG, Expert Member, UNFCCC TEC &amp; Former President, Green Technology Center Korea</li> </ul>
	<p><i>The Paris Agreement and its Impact on Low Carbon Development in ASEAN</i></p> <ul style="list-style-type: none"> <li>Grazyna PULAWSKA, Project Manager, ASEF</li> </ul>
Q&A	

## • Key Participants

- Kak-soo SHIN, Advisor, CSDLAP & Former Vice Minister of Foreign Affairs of ROK
- Teresa Ribera, Director, IDDRI & Former Minister of Spain
- Young Sook YOO, Co-President, Climate Change Center & Former Minister of Environment of ROK
- Suh-Yong CHUNG, Professor, Korea Univ. & Director, CSDLAP
- Henri Waisman, Coordinator of the DDPP, IDDRI
- George Safonov, Director, Center for Environmental and Natural Resource Economics & Higher School of Economics Moscow
- Changmo SUNG, Expert Member, UNFCCC TEC & Former President, Green Technology Center Korea
- Grazyna Pulawska, Project Manager, ASEF

## • Organization

- Center for Climate and Sustainable Development Law and Policy (CSDLAP)
- Institute for Sustainable Development and International Relations (IDDRI)

# Sustainable Resource Management and Energy Security in Asia and Europe

Tuesday, 15 November, 16:00 - 18:00

## • Purpose

In the face of increasing pressure on natural resources, there is a need to ensure the global conservation, sustainable management, and multifunctional use of energy resources. The event is aimed at exchanging experiences between policy-makers and experts involved in the implementation of sustainable resource management in Asia and Europe. Special attention will be given to good practices and lessons learnt for the improvement of sustainable resource management and its integration in energy policies.

## • Detailed Program

Opening Session	
Opening Remarks	Young Sook YOO, <i>Co-President, Climate Change Center &amp; Former Minister of Environment of ROK</i>
Welcoming Remarks	Grazyna PULAWSKA, <i>Project Manager, Asia-Europe Foundation</i>
Welcoming Remarks	Suk Woo KIM, <i>Chairman, Seoul International Law Academy &amp; Former Vice Minister of Unification of ROK</i>
Discussion Session	
Moderator	Suh-Yong CHUNG, <i>Professor, Korea Univ.</i>
Presenters	<i>Title, TBA</i> • Farida ZED, <i>Director of Energy Conservation, Ministry of Energy and Mineral Resources of Indonesia</i>
	<i>SDG 15, Forestry and Lessons from Korea and Elsewhere</i> • Sarwat CHOWDHURY, <i>Policy Specialist, UNDP</i>
	<i>Japanese Approach to Addressing Resource Efficiency and Climate Change</i> • Kentaro TAMURA, <i>Area Leader &amp; Principal Researcher, Institute for Global Environmental Strategies</i>
	<i>A Finnish Approach For Sustainable Forest Management and Energy Security</i> • Hannu Ilvesniemi, <i>Professor, The Natural Resources Institute of Finland - Luke</i>
Q&A	

## • Key Participants

- Young Sook YOO, *Co-President, Climate Change Center & Former Minister of Environment of ROK*
- Grazyna PULAWSKA, *Project Manager, Asia-Europe Foundation*
- Suk Woo KIM, *Chairman, Seoul International Law Academy & Former Vice Minister of Unification of ROK*
- Suh-Yong CHUNG, *Professor, Korea Univ., Chair, Committee of International Cooperation, Climate Change Center & Director, CSDLAP*
- Farida ZED, *Director of Energy Conservation, Ministry of Energy and Mineral Resources of Indonesia*
- Sarwat CHOWDHURY, *Policy Specialist, UNDP*
- Kentaro TAMURA, *Area Leader & Principal Researcher, Institute for Global Environmental Strategies*
- Hannu Ilvesniemi, *Professor, The Natural Resources Institute of Finland – Luke*

## • Organization

- Green Asia Organization (GAO)
- Center for Climate and Sustainable Development Law and Policy (CSDLAP)
- Asia-Europe Foundation (ASEF)

## Korea's GHG Management System, Emission Trading Scheme, and GIR's International Cooperation Program

Wednesday, 16 November, 13:00 - 15:00

### • Purpose

The objective of this seminar is to share Korea's domestic efforts and international cooperation for climate change mitigation. The presentations will provide audiences with the information on NGMS(National Greenhouse Gas Management System), K-ETS(Korea's Emission Trading Scheme), and GIR's capacity-building programs for developing countries.

### • Detailed Program

Title	Speaker
Opening	Eun-jung LEE, <i>GIR</i>
Opening Remarks	Yong-gun KIM, <i>GIR</i>
Korea's GHG Inventory Management System and International Cooperation for Developing Countries	Jae H. JUNG, <i>GIR</i>
Introduction of Korea's GHG Mitigation Action - Focus on K-ETS -	Jung Gak Kwon, <i>Ministry of Strategy and Finance</i>
Sharing Cooperative Experience with GIR	• Ritu Pantha • Kamal Uy
Q&A	
Free Discussion & Closing (Refreshments will be provided)	Eun-jung LEE, <i>GIR</i>

### • Key Participants

- Ritu Pantha, *Director, Ministry of Population & Environment, Nepal*
- Kamal Uy, *Deputy Director, General Secretariat of National Council for Sustainable Development, Cambodia*
- Jung Gak Kwon, *Emissions Trading Market Team Director, Ministry of Strategy and Finance, Republic of Korea*

### • Organization

Greenhouse Gas inventory & Research Center of Korea(GIR), Ministry of Strategy and Finance(MOSF)

### • Catering

Catering service will be provided at 14:20

## Carbon-free Island - How to Promote?

Wednesday, 16 November, 16:00 - 18:00

### • Purpose

Jeju Special Self-Governing Province, which is an island (hereafter referred to as Jeju Island) promotes a project titled 'Carbon-free Island Jeju by 2030'. A wide range of sectors such as land-use, new and renewable energy, water and green space, etc. should be covered in order to achieve the project.

In such a context, Jeju Island holds the workshop with the support of Ministry of Environment of the Republic of Korea for introducing the framework of the project to the world through poster exhibition and workshop during COP22 being held, for sharing the importance of carbon-free with other countries, and for learning its approach from the world-class experts.

There are some conceptual implications related to the reduction of human-induced carbon emission in the process of socio-economic development including citizens' lifestyle. They are low-carbon, carbon-neutral, carbon-free and climate neutrality. In such an implication, the workshop aims at examining and discussing what the carbon-free is and how to achieve it.

### • Detailed program

Title	Speaker
Greetings and Introduction of the Event	
The Framework of Carbon-free Island Jeju by 2030	Dai-Yeun Jeong
Thailand Policies and Initiatives for Low Carbon and Resilience Society - Good Practices	Jakkanit Kananurak
Role of Energy Efficiency to foster low carbon society - UNEP's Support in Asia and the Pacific Region	Mozaharul Alam
Q&A and discussion between speakers and audiences	-

### • Key Participants

- Dai-Yeun JEONG, *Director, Asia Climate Change Education Center*
- Dr. Jakkanit Kananurak, *Director of Capacity Building and Outreach Office, Greenhouse Gas Management Organization, Thailand*
- Dr. Mozaharul Alam, *Regional Climate Change Coordinator, United Nations Environment Programme(UNEP) Asia-Pacific Office*

### • Organization

Jeju Special Self-Governing Province/Environment Policy Division

# Eco-friendly Energy Town

## - A Solution for Sustainable Community Development

Thursday, 17 November, 14:00 - 16:30

### • Purpose

As ongoing climate change is causing numerous imminent threats and adverse impacts for local communities, there is a growing need for new solutions for sustainable community development. The attitude characterized as 'NIMBY' is a prime example showing local residents' reluctance to accommodate unwelcome facilities in their towns, mainly derived from their lack of ownership. Solutions to NIMBY phenomenon and similar attitudes need to be explored as they have a close link to GHG emission increase. Discussing solutions to this challenge will also contribute to our society's transformation into a low-carbon climate resilient society. In this respect, participants are invited to discuss various options on the Eco-friendly Energy Town model in Korea.

### • Detailed Program

Title	Speaker
Opening Address	Mr. DongSeog SHIN, <i>Chief of Climate &amp; Air Headquarter, KECO</i>
Congratulatory Remarks	Mr. KyeungKyu CHO, <i>the Minister of Environment, Korea</i>
Keynote Speech 1	TBD
Keynote Speech 2	TBD
Coffee Break	
Plans for reducing greenhouse gas emission through waste-to-energy	Prof. SeungDo KIM, <i>Hanlim University, Korea</i>
Introduction of the concept and the policy of Eco-friendly Energy Town in Korea	Mr. HyunSoo CHO, <i>Ministry of Environment, Korea</i>
Cases of Eco-friendly Energy Town in Korea	Mr. KyungHyun LEE, <i>Pyeong-Hwa ENG, Korea</i>
Plan to activate Eco-friendly Energy Town overseas	Mr. Chang LEE, <i>Head of Environmental Energy Dept., KECO</i>
Q&A / Closing	

### • Organization

Korea Environment Corporation (KECO)

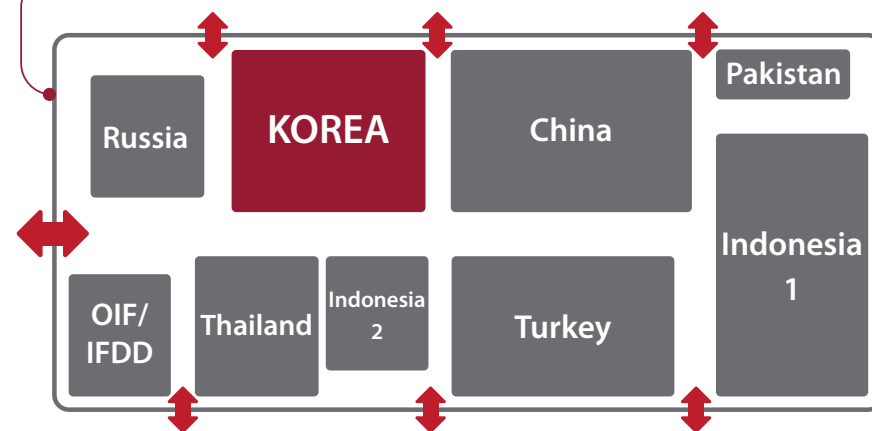
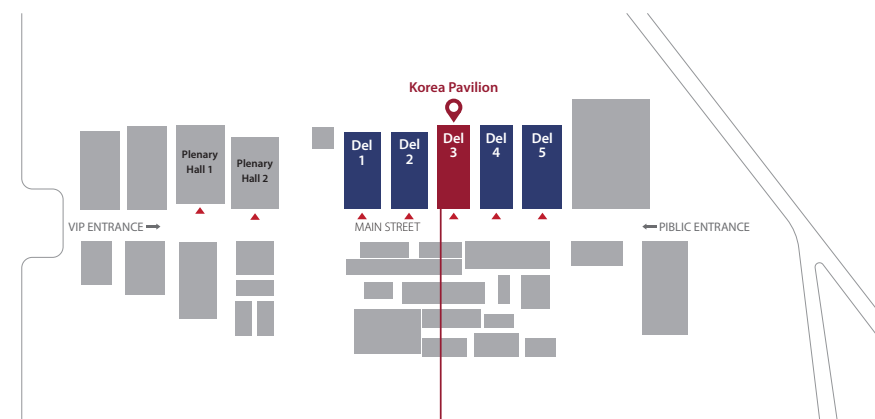
### • Catering

Coffee will be served during the break

### • Others

There will be a reception after the event

## Location of pavilion (Del3)









**KOREA PAVILION  
SIDE EVENT**



The Government of the Republic of Korea