



2023 Online Training Program on Low Carbon Built Environments & Sustainable Development Goals

INTRODUCTION ON SHRDC

The Seoul Human Resource Development Center (SHRDC) was established in 1962 as the educational training organization for Seoul city officials directly under the Seoul Metropolitan Government (SMG). Based on citizen-centered administrative philosophy, SHRDC strives to educate and train “Future-oriented city officials as the professionals who can serve and communicate with citizens”.

SHRDC started international training program for foreign city officials in 2008 with the inauguration of the Asian center of Metropolis International Institute(MII). With the Successful operation of the MII Asian center, SHRDC hosted the headquarter of the Metropolis International Training Institute (MITI) in 2013 and inaugurated the MITI headquarters in 2014.

With the outbreak of the COVID-19 pandemic in 2020, the center temporarily suspended invitation-based offline international training programs. During the pandemic, SHRDC has further widened its arena of international training programs to online.



In international training as well, digitization and online non-face-to-face mode has become the new normal. However, offline programs are still preferred over online ones, especially in international urban training. Because offline training allows more empirical training experiences such as field trips and in-person discussions.

Since 2008, SHRDC has invited more than 2,700 foreign city officials to more than 170 offline and online international training programs to share urban problem-solving knowledge and urban development practices in various fields. Please visit SHRDC International Training Webpage at <http://hrd.seoul.go.kr/shrdc> for more information on SHRDC International Training Programs.

INTRODUCTION ON CITYNET

Citynet is the largest association of urban stakeholders committed to sustainable development in the Asia Pacific region. Established in 1987 with the support of UNESCAP, UNDP and UN-Habitat, the Network of cities has grown to include over 150 municipalities, NGOs, private companies and research centers.

Citynet's mission is to connect urban actors and deliver tangible solutions for cities across the Asia Pacific region. Citynet is dedicated to bring together local governments, civil society, and the private sector to collectively act for more sustainable cities. Also it unites key stakeholders to share knowledge and find innovative solutions for urban challenges. It is also dedicated to build a movement for more people-friendly, socially just, ecologically sound, economically productive, culturally vibrant, and globally connected cities.



CITYNET-SHRDC Online Training

Citynet and the SHRDC worked together to enhance the urban problem-solving capacity of Citynet's member city public officials. Since 2013, through the capacity-building training program, and city-to-city exchange, Citynet and the SHRDC have helped our Asian pacific cities and local governments respond to Climate Change, Disaster, Sustainable Development Goals, and rising Infrastructure demands.

To this end, two parties have agreed to host a cooperative online training on the theme of Low Carbon Built Environments & Sustainable Development Goals this year which will share various aspects of low carbon policy cases and best practices of Seoul and participating cities.

PROGRAM OUTLINE



2023 Citynet-SHRDC Online Training Program on Low Carbon Built Environments & Sustainable Development Goals

Mon 24th April ~ Mon 12th May 2023 3 Weeks

Target	<ul style="list-style-type: none"> Citynet member local government & city public officials in the respective field (Maximum of 20 participants in total)
Objective	<ul style="list-style-type: none"> To gain knowledge and learn experience on how to build low-carbon urban built environments and to achieve relevant SDGs To establish a platform to exchange best practices and policies in low-carbon cities and relevant SDGs To encourage city-to-city cooperation in setting up the low-carbon city strategy by sharing the participant's experience
Venue	<ul style="list-style-type: none"> Online (SHRDC Online Classroom and Real-time ZOOM session)
Method	<ul style="list-style-type: none"> Self-pace online learning (e-learning of pre-recorded video clips) Real-time ZOOM sessions Presentation of an Action Plan through Real-time ZOOM sessions
Requirement and Evaluation	<ul style="list-style-type: none"> To attend this course, a participant should be a public official of Citynet member city or local government. In order to obtain an official certificate of completion by SHRDC, the participants are required to attend all real-time ZOOM sessions, pass quizzes and contribute to the action plan presentation. A participant who completes the course successfully will be prioritized for the offline training program application selection in Seoul in the future.

SELF-PACED LEARNING & ACTION PLAN

■ What is “self-paced learning”?

Digitization and online non-face-to-face mode has become the new normal. Self-paced learning is defined as a specific learning method in which the learner is able to control the amount of material they consume as well as the duration of time they need to learn the new information properly.

It differs from other learning methods because you are in control of what you learn and when you learn it. Through self-paced learning, the learners not only can do learning whenever they like to but also wherever they like to.



■ What is “action plan”?

The action plan is to try to apply what the participants have learned during the program to the current policy so that we can expect the policy improvement and city development. Making an action plan in group will also provide a chance to discuss in group, freely sharing the ideas on the training and lecture themes



ONLINE LECTURES

Lecture 1.

Seoul's Policy Efforts for Low Carbon City

– 2050 Green House Gas Reduction and Climate Crisis

Content:

- Seoul's efforts to reduce GHG emission and the policy direction for low carbon city
- General introduction of Seoul's policy case for the GHG emission reduction
- Seoul's policy efforts for Low Carbon City in buildings
- Seoul's policy efforts for Low Carbon City in transport

Lecture 2.

Introduction of Seoul's Low Carbon Built Environment for SDG (1)

Content:

- Case study for Seoul's Low Carbon built environment in transport sector
such as public transportation oriented road diet, green car zone etc.

Lecture 3.

Introduction of Seoul's Low Carbon Built Environment for SDG (2)

Content:

- Case study for Seoul's Low Carbon built environment in building & energy sector
such as energy zero house, building retrofit

REAL TIME LECTURES

TBC

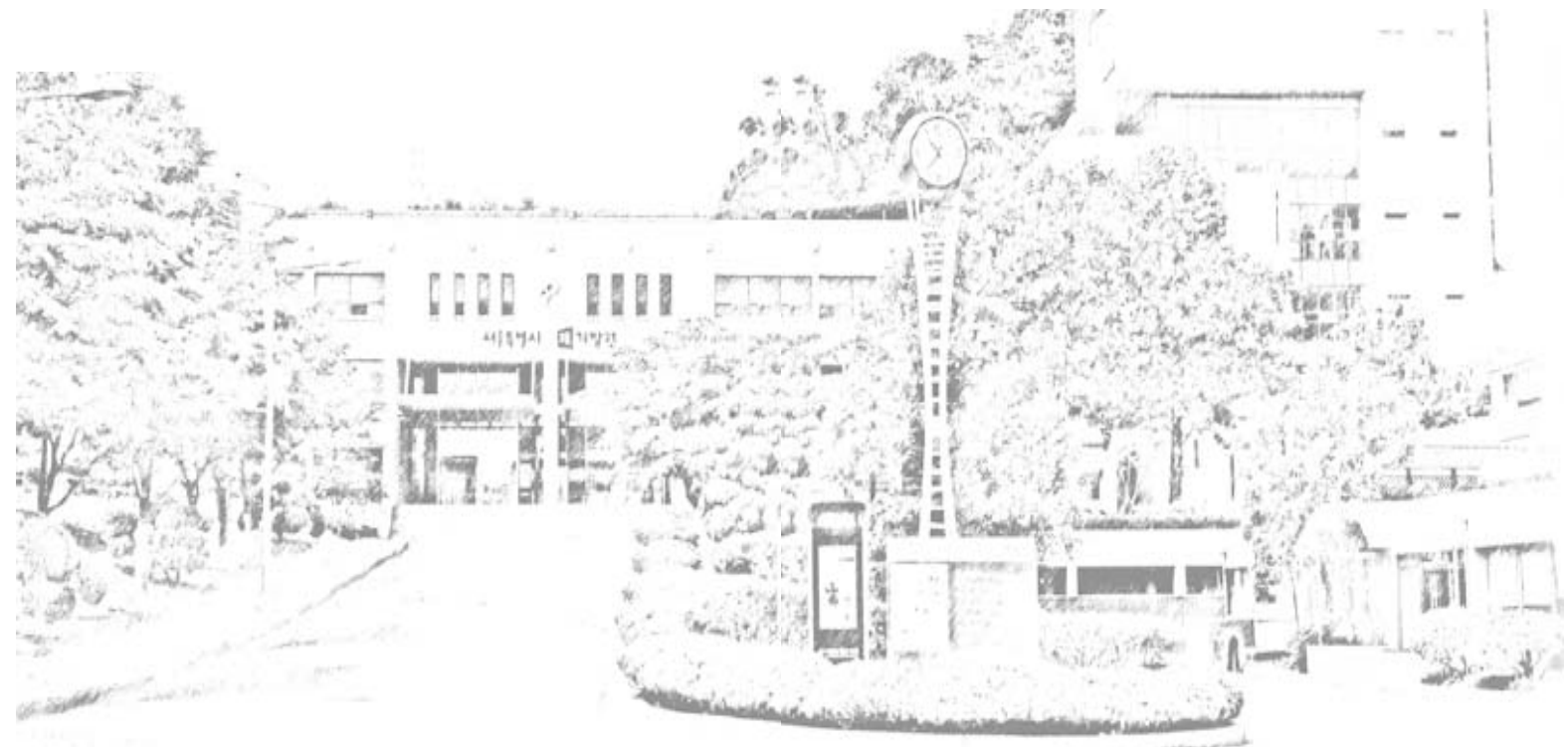


The Seoul Metropolitan Government (SMG) announced that it has made the 2022 Carbon Disclosure Project (CDP) Cities A List by setting an example in climate action and transparency. CDP is an international non-profit charity that runs the global disclosure system for investors, companies, cities, states and regions to manage and disclose their environmental impacts.

CDP evaluated a total of 1,002 cities, of which only 122 made the Cities A List. In order to score A in the evaluation, a city must disclose its GHG emission reduction performance, set renewable energy targets, and establish and promote a municipal climate action plan while also completing risk and vulnerability assessments as well as include climate disaster response measures in its climate change adaptation plan.

Seoul will continue to strengthen policies for climate action and climate change adaptation to lead the international community in climate action.

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