



Republic of the Philippines  
Department of Environment and Natural Resources  
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**MEMORANDUM**

**TO :** **The Regional Executive Director** **APR 05 2022**  
Regions 1-13, CAR and NCR

**The Director**  
Environmental Management Bureau

**The Executive Director**  
National Water Resources Board

**The Director**  
Climate Change Service

**FROM :** **The Assistant Secretary**  
Human Resources, Strategic Communication, and Sectoral Initiatives

**SUBJECT :** **INVITATION FROM THE REPUBLIC OF KOREA FOR THE  
18<sup>TH</sup> INTERNATIONAL TRAINING COURSE ON  
ENVIRONMENTAL POLICY**

This pertains to the attached invitation dated March 14, 2022 of National Institute of Environmental Human Resources Development of the Ministry of Environment of the Republic of Korea on the 18<sup>th</sup> International Training Course on Environmental Policy (ITCEP) on 23-31 May 2022 through online.

The ITCEP has been conducted annually since 2005 for environmental government officials around the world with the intent to enhancing environmental capacity and strengthening environmental cooperation. The theme for this year's training course is Water Management and Carbon Neutral Policy to overcome Climate Crisis, with lectures and discussions based on Korea's implemented environmental policies for sustainable development.

The target participants for this course are those who handle policy-making and implementation in environmental management. Those interested in participating and shall submit the following requirements to the Human Resource Development Service Training and Development Division **on or before 12 April 2022:**

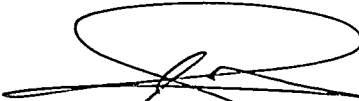
1. Nomination letter/Memorandum addressed to the Director of Human Resource Development Service by Head of Office;
2. Service Record (at least two (2) years as a permanent employee);
3. Certifications stating that the nominee:

- has no pending administrative and/or criminal case;
  - has no pending scholarship nomination;
  - has at least a very satisfactory performance rating for two (2) immediate rating periods;
  - physically and mentally fit to attend the program
4. Certification of actual duties and responsibilities (including past involvement) relevant to the program signed by immediate superior;
  5. Certification of previous foreign travels for the past two (2) years;
  6. Duly accomplished Personal Data Sheet (with list of in-service trainings and seminars attended); and
  7. Updated Individual Development Plan signed by the employee and supervisor;

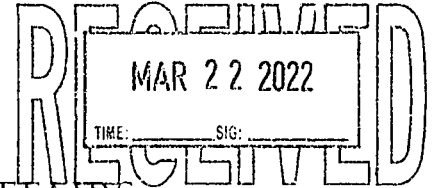
The Human Resource Development Committee (HRDC) will conduct the screening and selection of candidates for the training course.

The deadline for the submission of the nominations and documentary requirements is on **22 April 2022**. Attached are the invitation letter and course information.

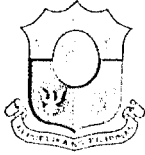
For your information and consideration.



**HIRO V. MASUDA, DBA, CESO III**



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DEPARTMENT OF FOREIGN AFFAIRS  
KAGAWARAN NG UGNAYANG PANLABAS

OFFICE OF ASIAN AND PACIFIC AFFAIRS

N61-2022-1401  
21 March 2022

Dear Sirs:

The National Institute of Environmental Human Resources Development (NIEHRD) of the Ministry of Environment of the Republic of Korea invites interested parties to the **18<sup>th</sup> International Training Course on Environmental Policy** on 23-31 May 2022. This year's theme is "Water Management and Carbon Neutral Policy to Overcome Climate Crisis."

The training course will be composed of online lectures, online study visits, and action plan consultation related to the Korean government's environment policies issues reflected on a survey of needs and demands. Attached is the program guide for reference.

The Department requests your kind assistance in disseminating the information on this program to interested institutions/parties in your agency. The deadline for application is **22 April 2022**. Further details can be found at [www.ehrd.me.go.kr](http://www.ehrd.me.go.kr) and questions may be directed to Ms. NAM Youjoon via [first92@korea.kr](mailto:first92@korea.kr) or +82-32-56-7769.

Very truly yours,  
For the Secretary of Foreign Affairs:

**NATHANIEL G. IMPERIAL**  
Assistant Secretary

The Honorable  
**SECRETARY ALFONSO G. CUSI**  
Department of Energy  
Energy Center, Rizal Dr., Fort Bonifacio, Taguig City  
[sec.alfonsocusi@gmail.com](mailto:sec.alfonsocusi@gmail.com)

The Honorable  
**UNDERSECRETARY JIM O. SAMPULNA**  
Officer-in-Charge, Department of Environment and Natural Resources  
Visayas Ave., Diliman, Quezon City  
[rmdd@denr.gov.ph](mailto:rmdd@denr.gov.ph), [ohea.denr@gmail.com](mailto:ohea.denr@gmail.com)

The Honorable  
**SECRETARY ROBERT E.A. BORJE**  
Vice Chairperson and Executive Director  
Climate Change Commission  
1557 J.P. Laurel St.; Malacanang, Manila  
[info@climate.gov.ph](mailto:info@climate.gov.ph)



March 14, 2022

Maria Theresa B. DIZON-DE VEGA  
Ambassador of the Republic of Philippines to the Republic of Korea  
Embassy of the Republic of Philippines  
80, Hoenamu-ro, Yongsan-gu, Seoul  
Tel: 02-796-7387~9

**Request for Nomination  
of the International Training Course  
on Environmental Program (ITCEP) in 2022**

Your Excellency,

It is my pleasure to inform you that the 18<sup>th</sup> International Training Course on Environmental Policy(ITCEP) will be held by the National Institute of Environmental Human Resources Development (NIEHRD), Ministry of Environment of the Republic of Korea from May 23 to 31, 2022.

This training course has been conducted every year since 2005 for environmental government officials from various countries around the world with a view to enhancing their environmental capacity and strengthening environmental cooperation.

Due to the Covid-19 pandemic, NIEHRD has adapted itself to new circumstances and opens live online classes which all attendees can communicate each other at the same time. The theme of this course is Water Management & Carbon Neutral Policy to overcome Climate Crisis and it's composed with online lectures, online study visits and action plan consultation related to Korea's environmental policies issues reflected on a survey of needs and demands. Detail curriculum can be found at the attached files.

In this regard, we request you to nominate government officials in charge of policy-making or implementation in environmental management. 30 percent of the trainees will be selected as the best trainees of this program and moreover, we would like to invite those outstanding trainees, to the off-line training if the pandemic situation is getting better or ended.

In order to ensure that arrangements are completed in a timely manner, we would greatly appreciate it if you could send your nomination, using the attached form, by e-mail to Ms. Youjoo Nam at [first92@korea.kr](mailto:first92@korea.kr) at your earliest convenience, and preferably no later than 22 April, 2022.

It would be a good opportunity to develop capacity buildings for officials but also strengthen the cooperation between two countries.

REPUBLIC OF KOREA  
MINISTRY OF ENVIRONMENT  
NATIONAL INSTITUTE OF ENVIRONMENTAL  
HUMAN RESOURCES DEVELOPMENT



Ministry of Environment

National Institute of Environmental  
Human Resources Development

Once again, we would like to express an appreciation on your interest and cooperation for this course.

Sincerely yours,

Kim Hyosuk  
President  
National Institute of Environmental  
Human Resources Development  
Ministry of Environment

Enclosed: ITCEP 2022 Basic Course Information  
ITCEP 2022 Application Form

## **Program Information of the 18<sup>th</sup> International Training Course on Environmental Policy(ITCEP)**

### **I. PURPOSE**

- \* Promoting global sustainable development and building foundation to extend our Environmental Business abroad by sharing Korea's environmental policies related to water management and carbon neutral.
- \* Strengthening environmental cooperation between participating countries and Korea.

### **II. PROGRAM**

- \* **Theme:** Korea's Environmental Policies for Sustainable Development
  - Water Management & Carbon Neutral Policy to overcome Climate Crisis.
- \* **Duration:** May.23 – 31, 2022.
- \* **Participants:** About 20 Government officials in charge of environment
- \* **Education Method:** Online education (Zoom platform)
  - *A certificate and a souvenir for completed would be offered by post.*
  - *Those completed this course with superior grades (30 % of participants) would be invited in Korea if the pandemic situation is getting better or ended.*
- \* **Means of Training:** Pre-recorded video and on-line livestreaming by an online platform.
- \* **Contents:** Lectures, On-line Study Visits, Country Report Presentation, Action Plan Presentation & Consulting and Korean Cultures.

### III. PROGRAM COMPOSITION

| Program |                                    | Content  |
|---------|------------------------------------|--|
| 1       | Lecture                            | <ul style="list-style-type: none"> <li>- Korea's Water Environmental Policy (System) &amp; Carbon Neutrality</li> <li>- Introduction of Korea's Water Resource Policy</li> <li>- Korea's Wastewater Management and Water Reuse</li> <li>- Water Management based on Digital Twin and Machine &amp; Deep Learning</li> <li>- Groundwater &amp; Land Management</li> <li>- Korea's effort for International Cooperation on Environmental Industry and Sustainable Development</li> </ul> |
|         |                                    | <ul style="list-style-type: none"> <li>- 2050 Carbon Neutrality</li> <li>- Korea's Water Supply &amp; Waste Water Management</li> <li>- Korea's Groundwater Management (K-Water)</li> </ul>  |
| 2       | Online Study Visit<br>(2h 35m)     | <ul style="list-style-type: none"> <li>- Supullo Ecological Restoration Area</li> <li>- Hapcheon Dam Floating PV Power Plant (K-Water)</li> <li>- Hanam Union Park</li> <li>- Han River Flood Control Office</li> <li>- Bucheon North Water Resource Ecological Park</li> <li>- Field Visit to Eco-wetland (K-Water)</li> <li>- Future Technology Experience (T.um)*</li> </ul>  |
| 3       | Discussion & Presentation*<br>(6h) | <ul style="list-style-type: none"> <li>- Country Report Presentation</li> <li>- Action Plan Presentation and Consultation</li> </ul>   |
| 4       | Building Human Network<br>(3h)     | <ul style="list-style-type: none"> <li>- Building Human Network via Korean Cultural Experience</li> <li>- Orientation &amp; Questionnaire</li> </ul>   |

\* **Future Technology Experience:** SK T.um Future Experience Center, where can experience Future City via Advanced ICT Media Technology & Immersive Contents.

\* **Discussion & Presentation:** Course which encourage active participation of trainees via discussion, presentation and practices.

- *One by one consultation on setting Action Plan will be provide.*

#### IV. Schedule

| Date             | Time        | Program   | Remarks |
|------------------|-------------|---|---------|
| May 23<br>(Mon)  | 11:30-12:00 | · <b>Orientation &amp; Opening ceremony</b>   | Live    |
|                  | 12:00-13:30 | · <b>Korean Cultural Experience</b>   | Live    |
|                  | 15:00-17:00 | · (Video Lecture 1) 2050 Carbon Neutrality<br>- Carbon Neutral Policy Overview<br>- Carbon Neutralization strategy and Plan<br>- Low carbonization of the economic structure (Adaptation)<br>· (Video Study Visit 1) Carbon Zero Building | Video   |
| May 24<br>(Tue)  | 11:30-13:30 | · <b>(Workshop) Country Report Presentation &amp; Feedback</b>  | Live    |
|                  | 15:00-16:30 | · (Lecture 1) Korea's Water Environmental Policy (System) & Carbon Neutrality   | Live    |
|                  | 16:30-17:00 | · (Video Study Visit 2) Supullo Ecological Restoration Area   | Video   |
| May 25<br>(Wed)  | 11:30-13:30 | · (Lecture 2) Introduction of Korea's Water Resource Policy   | Live    |
|                  | 15:00-17:00 | · (Video Study Visit 3) Hapcheon Dam Floating PV Power Plant (K-Water)  | Video   |
|                  |             | · <b>(Practice 1) Outline of Action Plan and Consultation</b>   | Live    |
| May 26<br>(Thur) | 11:30-13:00 | · (Lecture 3) Korea's Wastewater Management and Water Reuse   | Live    |
|                  | 13:00-13:30 | · (Video Study Visit 4) Hanam Union Park  | Video   |
|                  | 15:00-17:00 | · (Video Lecture 2)<br>- Korea's Water Supply Management (1~6)<br>- Groundwater Development and Management (K-Water)  | Video   |
| May 27<br>(Fri)  | 11:30-13:00 | · (Lecture 4) Water Management based on Digital Twin and Machine & Deep Learning  | Live    |
|                  | 13:00-13:30 | · (Video Study Visit 5) Han River Flood Control Office  | Video   |
|                  | 15:00-17:00 | · (Video Lecture 3) Korea's Waste Water Management (7~12)<br>· (Video Study Visit 5) Bucheon North Water Resource Ecological Park   | Video   |
| May 30<br>(Mon)  | 11:30-13:30 | · <b>(Practice 2) Action Plan Presentation and Consultation</b>   | Live    |
|                  | 15:00-16:30 | · (Lecture 5) Groundwater & Land Management   | Live    |
|                  | 16:30-17:00 | · (Video Study Visit 6) Field Visit to Eco-wetland (K-water)  | Video   |
| May 31<br>(Tue)  | 11:30-13:00 | · (Lecture 6) Korea's Global Contribution for Sustainable Development   | Live    |
|                  | 13:00-13:30 | · (Video Study Visit 7) Future Technology Experience (T.um)   | Video   |
|                  | 15:00-17:00 | · <b>Questionnaire &amp; Closing Ceremony</b>   | Live    |

\* The schedule is subject to change.