

# KICTE

INTERNATIONAL  
COOPERATION PROGRAM



## KICTE

KOREA INSTITUTE OF CONSTRUCTION TECHNOLOGY EDUCATION  
INTERNATIONAL COOPERATION PROGRAM

[HTTP://ENG.KICTE.OR.KR](http://eng.kicte.or.kr)



KOREA INSTITUTE OF CONSTRUCTION  
TECHNOLOGY EDUCATION

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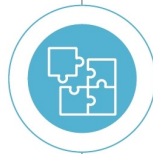
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## Greetings

Korea Institute of Construction Technology Education (KICTE) is a government-affiliated institute under Ministry of Land, Infrastructure and Transport (MOLIT) that established in 1978 to train competitive construction engineers within industry. With demanding of participants' needs by delivering training program for practical knowledge by leading construction technology and its related fields.

In order to support the workforce development in the construction field, KICTE is carrying out following training programs since 1983, has been training total of 76 partner countries about 2,000 government officials and engineers.

KICTE will promise to meet the needs of our participants with ODA (Official Development Assistance) and direction of SDGs (Sustainable Development Goals) by offering the best training program in construction technology education.

Thank you.

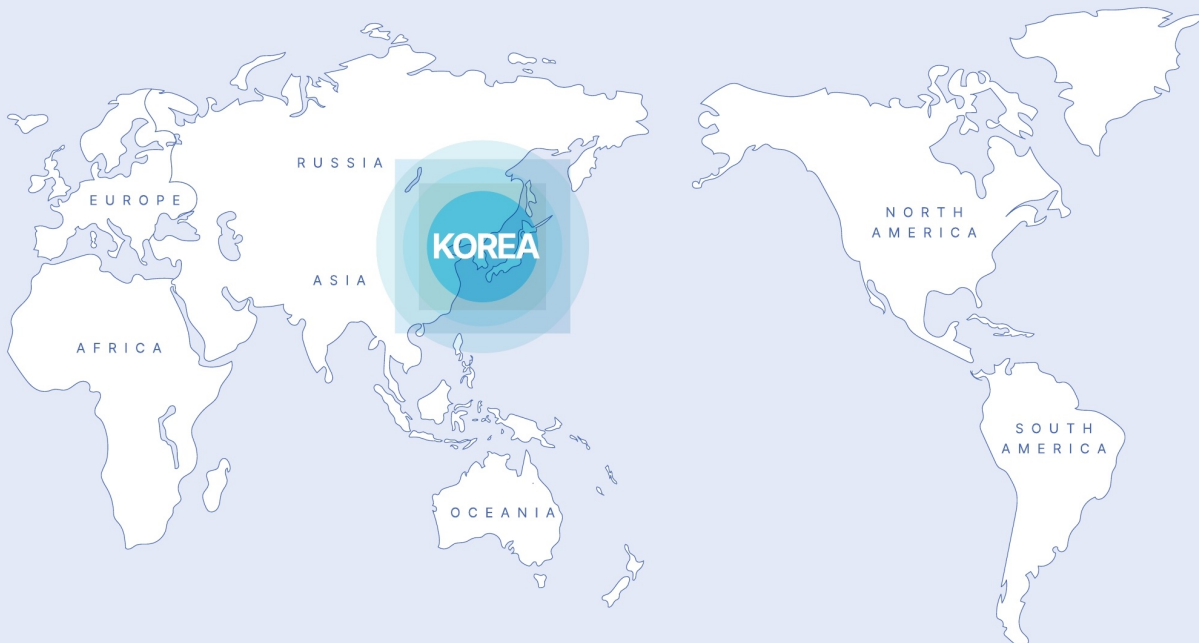
## Facts and Figures Since 1983



76 partner countries



about 2,000 participants



### EUROPE(10 Countries)

Albania, Azerbaijan, Bulgaria, France, Germany, Hungary, Montenegro, Russia, Serbia, United Kingdom

### OCEANIA(4 Countries)

Australia, Fiji, Papua New Guinea, Solomon Islands

### AFRICA(25 Countries)

Algeria, Angola, Botswana, Burkina Faso, Cameroon, Central African Republic, Democratic Republic of the Congo, Ethiopia, Gabon, Equatorial Guinea, Ghana, Kenya, Liberia, Libya, Morocco, Niger, Nigeria, Rwanda, Sudan, Republic of Cote d'Ivoire, Republic of The Gambia, Senegal, Tanzania, Tunisia, Uganda

### ASIA(28 Countries)

Afghanistan, Bahrain, Bangladesh, Bhutan, Brunei, China, India, Indonesia, Iran, Iraq, Japan, Kuwait, Kyrgyzstan, Laos, Malaysia, Maldives, Mongolia, Nepal, Pakistan, Palestine, Philippines, Republic of the Union of Myanmar, Saudi Arabia, Singapore, Sri Lanka, Uzbekistan, Vietnam, Yemen

### AMERICA(10 Countries)

Belize, Bolivia, Mexico, Bolivarian Republic of Venezuela, Chile, Colombia, Ecuador, Guatemala, Jamaica, The United States of America



## Program Features

With a based on SDGs for ODA, our program is meet the requirements of the partner countries' needs by providing through lecture, study visit, field trip, etc. Delivering program to partner countries' needs with ODA main necessity from three of seventeen SDG objectives, which are No 4. Quality Education, No 9. Industry, Innovation and Infrastructure, No 11. Sustainable Cities and Communities.



# Build & Grow! Grow & Learn!



### Technology Assistance

Transferring advanced technology



### Business Support

Establishing a forerunner of expanding overseas market



### Understanding Culture

Sharing Korean economic development strategy



### Nongovernmental Diplomacy

Cooperate network Builds among business groups in foreign governments and agencies



## Main Programs

KICTE provide four different programs with ODA based program with KOICA, customized program for business that based on part of project needs, International organization and foreign government program by demanding, our own program KICTE CON-NET.



## Field of Programs



## ODA Program

### Program Objectives

KICTE conducts training programs to support partner countries' human resource development with Korea's Official Development Assistance through KOICA(Grants)

The objectives of program are to share knowledge and skills of Korea – to cooperate in terms of global partnership.

Program is delivering terms in one-year or multi-year program that depending on partner countries' needs, which it depends program participants are from one country-specific or multi-country.

Program is customizing to deliver with two to four weeks for participants.

### Main Participants

Government Officials  
Engineers  
Researchers  
Vocational Training  
Teachers



Program Management Organization	Program	Training Method	Year
Korea International Cooperation Agency	Capacity Building for Municipality on SMART Environment City in Thailand	Invitational Training	2024-Current
Korea International Cooperation Agency	Capacity Building for Women Construction Engineers in Africa	Invitational Training/ Online Training	2018-2021
Korea International Cooperation Agency	Capacity Building for Energy Efficiency Labeling & Standard	Invitational Training	2017-2019
Korea International Cooperation Agency	Sustainable Urban & Regional Development	Invitational Training	2015-2017
Korea International Cooperation Agency	SOC & Infrastructure Development	Invitational Training	2014-2016

: Program could offer other than listed above



## Customized Program for Business

### Program Objectives

KICTE implements a training program upon the requests of construction businesses. The training program for foreign public officials, engineers, and managers by customizing the program.

With based on cooperation with the program management organization for customizing, we apply our knowledge and experience into the program for participants' educational satisfaction

The program delivers differ in needs of a project and participants' request by customizing



Program Management Organization	Program	Training Method	Year
POSCO E&C	Power Plant Operation Program	Invitational Training	2016
POSCO E&C	Power Plant Maintenance Program	Invitational Training/ Hands-on Training	2016
PECSA	Construction Management - Entry Level-	Invitational Training	2016
KCI	Training Program for Road Engineers	Invitational Training	2016
POSCO E&C	Power Plant & Substation Management Program	Invitational Training	2015

: Program could offer other than listed above



## International Organization/ Foreign Government Program

### Program Objectives

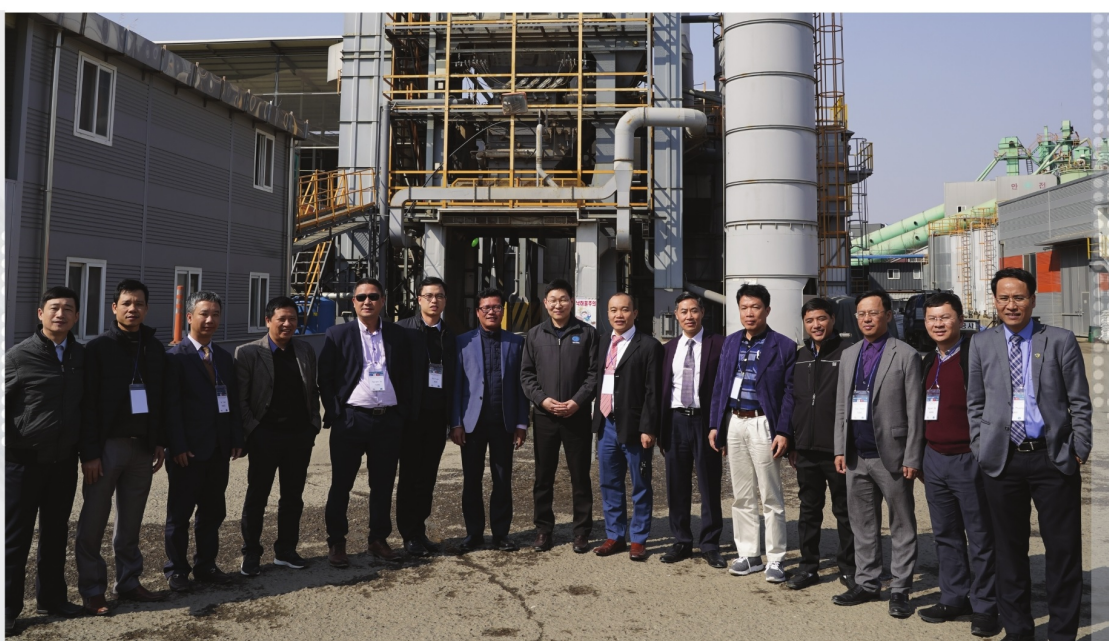
KICTE has provided professional training program for the public officials and the engineers upon request by international organization.

The training program is planned by mutual agreement to provide a customizing program to meet the special needs of participants.

Our program will be specially designed in compliance with particular position and duty of the participants' needs, terms, and funds as well.

### Main Participants

Foreign Government  
Officials  
Government Agency  
Engineers



Program Management Organization	Program	Training Method	Year
Korea Institute of Civil Engineering and Building Technology	Capacity Building Program for Self-Reliance Project of Road Construction and Management	Invitational Training	2022
Korea Institute of Civil Engineering and Building Technology	Capacity Building Program for Road Pavement Technical Improvement	Invitational Training	2019
Construction Service Development Board of Indonesia	VE & Constructability	Invitational Training	2018
Ministry of Justice, Kuwait	Training Programs for Expert Engineers	Invitational Training	2018

: Program could offer other than listed above

## KICTE CON-NECT Program

### Program Objectives

KICTE offers annually a summer school program for international students in construction and infrastructure fields.

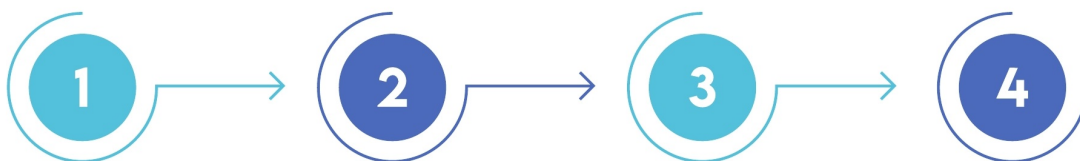
Through this program, KICTE shares and introduces Korea's policies, construction technology, workforces, and its related systems for participants to be a future leader in the partners' country.

Our program offers specially designed program in terms of two days to one week in compliance with the participants' needs.

※ The program provided 2018-2019

### Main Participants

Students from  
University who involved  
in ODA scholarship  
program



#### Organizing the Program

- Introduction of KICTE CON-NET Program
- Specifying the Program

#### Developing the Program

- Communicate with Partner Colleges
- Reviewing Participants' Major and Needs

#### Program in Progress

- Providing Lectures and Study Visits
- Accommodation (if needed)
- Developing an Action Plan

#### Feedback

- Surveying & Analysis of the Program
- Creating a Network



# Program Proposal Process

KICTE faculties and staffs work with you to design the program that meets the organization's specific needs.

The aspects of customized program – from classroom activities to study visit, field trip, and cultural visits – is customizing to fit the learning and maximizing the educational process and experience.



1



## Program Consultation

- Request a Program
- Define Partner Country's Needs

2



## Program Design

- Design a Program by Participants' Needs
- Redefine a Program with Subject Matter Expert







3



### Program Development

- Proposal & Agreement of the Program
- Preparation of the Program

4



### Program in Process

- Lectures, Study Visits, Field Trips, and etc.
- Accommodation and others

5



### Feedback

- Program Survey, Evaluate, and Analysis
- Develop a Network with Participants through SNS



Inquiries regarding to the training program, please contact information below for the details

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