# 8th EADC

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#### The 8th East Asian Dam Conference

October 20(Mon) - 23(Thu), 2014 Samjung Hotel, Seoul, Korea

### INFORMATION

## Overview

**Title** 

The 8th East Asian Dam Conference

Date

October 20(Mon) ~ 23(Thu), 2014

Venue

Samjung Hotel, Seoul, Korea

Theme

Rehabilitation of Aging Dams

Organizer

Korea National Committee on Large Dams

**Participants** 

Approx. 160 from CHINCOLD, JCOLD, and KNCOLD

**Program** 

International Symposium, Study Tour, Seoul City Tour, Welcome reception and Social Events.

# **Program**

Time	10. 20 (Mon)	10. 21 (Tue)	10. 22 (Wed)	10. 23 (Thu)	10. 24 (Fri)
09:00-12:00	Arrival & Hotel Check-in	International Symposium -Opening Ceremony, Keynote Speech			
12:00-13:00	Lunch	Lunch *EADC MOU Ceremony	[Day 1] Study Tour -Gangcheon-Bo, Soyanggangdam	[Day 2] Study Tour -Sihwa Lake Tidal Power Station,	Check-out &
13:00-18:00	Seoul City Tour	International Symposium		The Ara Canal	Departure
18:00-20:00	Dinner	Welcome Reception	Dinner	Farewell Dinner	



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### **Main Theme**

: Rehabilitation of Aging Dams

#### **Topic 1: Detection of Aging**

- Impacts of climate change on aging
- Technology to identify defects related to aging
- Prediction of aging

### **Topic 2: Challenges in Countermeasures for Aging**

- Consideration of performance and design criteria
- State of the art technologies of improving dam safety
- Development of materials for aging

### Topic 3: Planning and Implementation of Rehabilitation Program

- Social and environmental benefits and losses
- Law and legislations for rehabilitation program
- Financing strategy

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## Seoul City Tour (It will be updated soon)

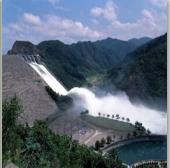
# **Study Tour**

#### Day 1 - October 22(Wed)



Gangcheon-Bo

It was built as part of the revitalization project of Namhan river in Korea and made on the model of Korean traditional sail boat.



Soyanggang Dam

The largest rockfill dam in Asia, Soyanggang Dam draws tourists with its beautiful scenery.

Day 2 – October 23(Thu)



Sihwa Lake Tidal Power Station

Sihwa Lake Tidal Power Station is the world's largest tidal power installation built in Sihwa Lake, Gyeonggi Province



The Ara Canal

The Ara Canal is the nation's first waterway that connects the Han River to the Yellow Sea.

## Venue





#### Samjung Hotel

Samjung Hotel has established itself as a grand hotel, proud of its history and tradition. With our recent renovations, you can feel the elegance of a special class of hotel while maintaining all the old touches that are familiar about Samjung Hotel.

Website: http://www.samjunghotel.co.kr/eng

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