

ACECC TC28 4th Meeting on 5th November 2024



Expected Participants for today's meeting

											in Japanese Standard Time				
			31-Oct	31-Oct	31-Oct	31-Oct	31-Oct	5-Nov	5-Nov	5-Nov	5-Nov	5-Nov			
Organization	Name	Group	9am-10am (AM)	10am-11am (AM)	11am-12pm (AM)	12pm-1pm (PM)	1pm-2pm (PM)	9am-10am (AM)	10am-11am (AM)	11am-12pm (AM)	12pm-1pm (PM)	1pm-2pm (PM)			
JSCE	Dr. Eiki Yamaguchi	Both	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
JSCE	Dr. Masaaki NAKANO	Both	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
JSCE	Mr. Tetsuro GODA	Both	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
ASCE	Dr. Chungwook Sim	TC member	-	-	-	-	-	-	-	-	-	-			
CICHE	Dr. Tzu-Kang Lin	TC member	No	No	Yes	Yes	Yes	No	Yes	Dr. Lin is available for 10-11am					
EA	Dr. Shane Scriven	TC member	No	No	No	Yes	No	No	No						
IEB	Dr. A.F.M.Saiful Amin	TC member	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
IEP	Dr. Shamsoun Fareed	TC member	No	No	No	No	Yes	No	No	No	No	Yes			
IEP	Mr. Wajahat Nassar	TC member	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	No			
KSCE	Dr. Chang-Su Shim	TC member	Yes	Yes	Yes	-	-	Yes	Yes	Yes	-	-			
KSCE	Dr. Robin Eunju Kim	TC member	Yes	Yes	Yes	-	Yes	Yes	-	Dr. Kim is available for 9-10am					
PICE	Dr. Benito M. PACHECO	TC member	No	No	No	No	No	Yes	Yes						
VFCEA	Dr. Pham Hoang Kien	TC member	-	-	-	-	-	-	-	-	-	-			
VFCEA	Dr. Le Thanh Binh	TC member	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes			
JSCE	Kimitoshi MATSUYAMA	Japanese National Committee	No	No	No	No	No	No	No	Yes	Yes	Yes			
JSCE	Masaki MIYAMURA	Japanese National Committee	Yes	Yes	Yes	No	No	Yes	Yes	No	No	No			
JSCE	Hiroshi DOBASHI	Japanese National Committee	No	No	Yes	Yes	Yes	No	No	No	No	No			
JSCE	Manabu KASAHARA	Japanese National Committee	No	No	No	No	No	No	No	No	No	No			
JSCE	Motoharu KAWANISHI	Japanese National Committee	No	No	No	No	No	Yes	Yes	Yes	Yes	No			
JSCE	Takashi HARADA	Japanese National Committee	No	Yes	No	No	No	No	No	No	No	No			
			8	9	10	8	8	11	11	11	10	8			

Outline

No.	Time in JST	Contents	Presenter
1	09:30 – 09:35	Opening & Summary of the last meeting	Chair & Mr. Goda(JSCE)
2	09:35 – 09:45	9 Data Storage and Utilization	Dr. Kim(KSCE)
3	09:45 – 09:55	8 Collection of Monitoring Data	Mr. Nassar(IEP)
4	09:55 – 10:05	3 Monitoring of Concrete Girders	Dr. Shim(KSCE)
5	10:05 – 10:15	6 Monitoring of Bridge Piers and Foundations	Dr. Pacheco(PICE)
6	10:15 – 10:25	7 Monitoring of Glide Surfaces and Slopes	Dr. Binh(VFCEA)
7	10:25 – 10:35	4 Monitoring of Steel Girders	Dr. Lin(CICHE)
8	10:35 – 10:45	10 Cable-stayed Bridge (New chapter)	Dr. Amin(IEB) or Dr. Harada(JSCE)
9	10:45 – 10:50	2 Monitoring of Concrete Slabs	Mr. Goda(JSCE) on behave of Dr. Fareed(IEP)
10	10:50 – 10:55	5 Monitoring in Salt-damaged Environments	Dr. Nakano(JSCE) on behave of Dr. Scriven(EA)
11	10:55 – 11:00	Future work & Closing	Dr. Nakano(JSCE) & Chair

Photo Session

**Could you please turn your camera on?
(We will use 'together mode' of Microsoft Teams.)**

1. Opening & Summary of the last meeting



Opening

Chair of TC28 (also, Japanese Representative of ACECC)



Name:

Prof. Eiki YAMAGUCHI

Affiliation:

**Department of Civil Engineering,
Kyushu Institute of Technology**

Draft chapter allocation of the Guideline

- The table below shows the chapter allocation of the guideline.

Red: TC member
Green: Japan committee

Chapter	Tentative presenter @CECAR10	Leader	Member
2 Monitoring of Concrete Slabs	-	Dr. Fareed(IEP) accepted	Dr. Sim(ASCE) no response
3 Monitoring of Concrete Girders	Dr. Shim(KSCE) accepted	Dr. Shim(KSCE) accepted	Dr. Kien(VFCEA) no response
4 Monitoring of Steel Girders	Dr. Lin(CICHE) accepted	Dr. Lin(CICHE) accepted	Dr. Yamaguchi(JSCE)
5 Monitoring in Salt-damaged Environments	-	Dr. Scriven(EA) no response	Dr. Nakano(JSCE)
6 Monitoring of Bridge Piers and Foundations	-	Dr. Pacheco(PICE) accepted?	Dr. Yamaguchi(JSCE)
7 Monitoring of Glide Surfaces and Slopes	Dr. Binh(VFCEA) if possible	Dr. Binh(VFCEA) accepted	Dr. Nakano(JSCE)
8 Collection of Monitoring Data	-	Mr. Nassar(IEP) accepted	Mr. Goda(JSCE)
9 Data Storage and Utilization	Dr. Kim(KSCE) accepted	Dr. Kim(KSCE) accepted	Mr. Goda(JSCE)
10 Cable-stayed Bridge (New chapter)	-	Dr. Amin(IEB) accepted	Dr. Harada(JSCE) Dr. Kawanishi(JSCE)

2 - 10. Presentation from each person in charge



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11	10:55 – 11:00	Future work & Closing	Dr. Nakano(JSCE) & Chair

11. Future work & Closing



Expected work and schedule

No.	Work	3 rd meeting (2024.7)	4 th meeting (2024.10)	5 th meeting (2025.2)	CECAR10 (2025.10)
1	Revisions, suggestions, and comments for the Guideline				
2	Finalize the guideline in response to the opinions in 4 th meeting				
3	Preparation for CECAR10 • Make an abstract • Make a PPT material • Give a presentation at CECAR10				



Share your opinions in the meeting



Share your comment on revised chapter by e-mail in advance

Share your opinions in the meeting



Proofreading of the guideline

Closing

Thank you for your kind attention!