

Participation fee is free!

Announcement of JSCE/JICA online seminar on
Maintenance and Management of Road Infrastructure

held on December 21th, 2021

Organizers

Japan Society of Civil Engineers (JSCE)
Japan International Cooperation Agency (JICA)



Scope of the seminar

This seminar aims to discuss on the future prospects for maintenance and management of road infrastructure especially for bridges based on an introduction of present situation of road infrastructure maintenance and on-going JICA project in Republic of Mozambique (hereinafter, Mozambique) as an example, and lectures on infrastructure management by experts from Japan. It is expected that, from Mozambique, road managers, engineers and academia will participate to this seminar. In addition, participation from not only Mozambique and Japan, people concerned from the other countries are welcome. By utilizing the advantage of online method, it is appreciated if this seminar can provide a borderless opportunity to know activities in other countries and internationally exchange information.

Date & Time: December 21th, 2021, 08:00-12:30 (Mozambique Time, UTC+2:00)

Program

TIME		CONTENT	SPEAKER
[MOZ]	[JST]		
08:00 – 08:15	15:00 – 15:15	Opening address and introduction of activities in JSCE	Dr. K. Nagai (The University of Tokyo)
08:15 – 08:30	15:15 – 15:30	Introduction of JICA projects	JICA representative
08:30 – 08:45	15:30 – 15:45	Issues in maintenance of road infrastructure in Mozambique	ANE representative
08:45 – 09:10	15:45 – 16:10	Significance of asset management and its concept	Dr. K. Nagai (The University of Tokyo)
09:10 – 09:35	16:10 – 16:35	Knowledge transfer in training programs	Dr. M. W. Henry (Shibaura Institute of Tech.)
09:35 – 09:50	16:35 – 16:50	Q&A	--
09:50 – 10:05	16:50 – 17:05	Break	--
10:05 – 10:30	17:05 – 17:30	Damage examples and countermeasures (steel structure)	Dr. T. Nishikawa (Nagasaki University)
10:30 – 10:55	17:30 – 17:55	Damage examples and countermeasures (concrete structure)	Dr. K. Matsumoto (Hokkaido University)
10:55 – 11:15	17:55 – 18:15	Q&A and short break	--
11:15 – 11:40	18:15 – 18:40	Inspections	Dr. K. Kinoshita (Gifu University)
11:40 – 12:05	18:40 – 19:05	Data utilization and monitoring	Dr. K. Nagai (The University of Tokyo)
12:05 – 12:20	19:05 – 19:20	Q&A	--
12:20 – 12:30	19:20 – 19:30	Closing remarks	Mr. Matsumoto Chief Representative, JICA Mozambique Office

Method of the online seminar

This seminar will be held by Zoom. You can get information of the Zoom meeting (URL and passcode) via the pre-registration. You have to install the Zoom application in advance. For details and download of Zoom, please access to <https://zoom.us/>.

Pre-registration

Please access to the following Google Form for the pre-registration and type your email address, name, and affiliation.

<https://forms.gle/Qh5ok7H7766WauvCA>

After you submit the above information, you can check the Zoom meeting information in the small window on the Google Form.

*If you register as a group, we will request you to submit a participant list later.

Inquiries about the seminar

Please contact to jscejica@gmail.com (Dr. Takafumi Nishikawa, Nagasaki University, Japan).