

February, 16, 2021

Planning Division, Road Bureau

Japan-Indonesia International Conference on Toll Road O&M Technologies

On February 10th, The Ministry of Land, Infrastructure, Transport and Tourism (MLIT) organized an online "Japan-Indonesia International Conference on Toll Road O&M Technologies" with support of the Ministry of Public Works and Housing in Indonesia.

In this conference, the participants shared the latest situation of toll roads in Indonesia, Japanese technologies and approaches to the operation and maintenance of expressways, and also confirmed that both the public and private sectors will continue to cooperate with each other in this field.

The purpose of this conference was to share the latest efforts in the field of toll road O&M in both Japan and Indonesia, and to strengthen cooperation among the public and private sectors of both countries.

At the conference held on February 10, technologies and approaches from both Japan and Indonesia were introduced, and opinions were exchanged regarding future cooperation between the two countries. The outline of the meeting was as follows.

*O&M: Operation and Maintenance

<Japan-Indonesia International Conference on Toll Road O&M Technologies>

(1) Date: Wednesday, February 10th, 2021

(2) Organizer: MLIT supported by the Ministry of Public Works and Housing in Indonesia

(3) Participants: Approx. 350 people

[Japan] WATANABE Manabu, Deputy Director-General of the Road Bureau, MLIT
Yao Mitsuhiro, Director of the International Affairs Office, Road Bureau, MLIT
Representatives from expressway companies, the embassy of Japan in Indonesia, JICA, and others

[Indonesia] Hedy Rahadian, Director-General of Highways, Ministry of Public Works and Housing,
Budi Harimawan Semihardjo, Director of Highway Bureau, and others

(4) Summary of Results: Shown on attached sheet



Opening remarks from Mr. WATANABE Manabu, Deputy Director-General of the Road Bureau, MLIT



Opening remarks from Mr. Hedy Rahadian, Director-General of Highways, Ministry of Public Works and Housing

【Presentation from Japan】

- The MLIT introduced the importance of improving O&M technologies for toll roads based on findings in Japan. The MLIT also introduced quality infrastructure procurement procedures.
- West Nippon Expressway Co., Ltd. introduced the overseas activities of Japanese expressway companies and their cooperation in the Indonesian toll road projects.
- West Nippon Expressway Co., Ltd. introduced O&M technologies to be used for bridges, tunnels and toll roads.
- In addition, prior to the conference, on-demand video programs on toll road O&M technologies from the Central Nippon Expressway Co., Ltd., the West Nippon Expressway Co., Ltd., and the Metropolitan Expressway Co., Ltd. were provided on the dedicated conference webpage.

【Presentation from Indonesia】

- Jasa Marga introduced the digitalization and introduction of the latest technology to improve toll road services, activities which are currently underway.
- Hutama Karya introduced the company's initiatives on the toll roads that it operates.
- Astra Infra introduced the digitalization and modernization of toll roads in Indonesia.

At the conference, we shared the latest information on the toll road O&M in both countries and confirmed continuous cooperation by the public and private sectors. During the question-and-answer session, the chat function of the online conference system was also utilized, allowing for an efficient and lively exchange of opinions among participants.



Conference Participants



Presentation