

Korea Environment Corporation (K-eco) visited the Japan Sewage Works Agency (JS) to exchange views on digital technologies for wastewater projects

JS and signed a Memorandum of Understanding with Korea Environment Corporation (K-eco)^{*1} on May 25, 2023. This year, four representatives from K-eco visited JS on May 21st.

During his welcome speech, Mr. Watanabe, Executive Director of International Affairs, discussed the activities of K-eco and JS since last year's MOU. He mentioned the results of their active exchanges and the plans to strengthen their relationship.

Following the speech, a technical seminar took place. K-eco introduced a project that utilizes big data, which was developed in collaboration with the Korean government, and a wastewater information service for citizens.

At K-eco's request, JS provided an overview of the B-DASH^{*2} project, "Demonstration on Comprehensive Gradual Sewer Diagnosis System Using ICT," and introduced its BIM/CIM initiatives. In Korea, the Ministry of Environment is currently examining a long-term plan for sewerage, with BIM/CIM being of interest as an essential measure in that plan.

The damage caused by flooding to sewerage facilities in Korea in recent years has been very serious, and both parties confirmed their intention to deepen their exchange in disaster response in the future.

JS and K-eco will continue to deepen their cooperation in wastewater.

*1 Japan Sewage Works Agency (JS) will Sign a Memorandum of Understanding with Korea Environment Corporation (K-eco)

*2 The B-DASH Project (Breakthrough by Dynamic Approach in Sewage High Technology Project) is a demonstration project conducted by Japan's Ministry of Land, Infrastructure, Transport, and Tourism (MLIT).





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Agenda Courtesy Visit and Seminar Korea Environment Corporation and Japan Sewage Works Agency

Tuesday, May 21, 2024 14:00-16:00 Conference Room 702, 7th Floor, Japan Sewage Works Agency

Courtesy Visit

14:00*	Opening Remarks	Mr. Inoki, JS	Japanese-Korean consecutive interpretation (Dr. Jeong)
	Welcome Address	Mr. Watanabe, JS	
	Guest Speech	Ms. Park Jihyun, Ministry of Environment	Korean-Japanese consecutive interpretation
			(Dr. Jeong)

* Visiting the President's office before the ceremony begins

Attendees

Korea

- **Ms. Park Jihyun**, Assistant Deputy Director, Sewerage Division, Water Environment Policy Bureau, Ministry of Environment
- **Dr. Jeong Jin-Woo**, General Manager, Department of Sewerage, Basin Sewerage Planning Division, K-eco
- Mr. Shin SeungMin, Manager, Department of Sewerage, Basin Sewerage Service Center, K-eco
- Ms. Kim Da-mi, Staff, Department of Sewerage, Sewerage Planning Division, K-eco

Japan

- Mr. Watanabe Shizuo, Executive Director, JS
- Mr. Inoki Hiromasa, Director General, International Affairs Department, JS
- Mr. Matsuda Ryo, Assistant Manager, International Affairs Department, JS

Technical Seminar

Presentati	on materials are in English or Japanese.	
14:20	Mr. Matsuda Ryo	
	: Demonstration of A Wide-Area Management Control System for Sewerage	
	Facilities through ICT	
14:40	Mr. Shin SeungMin	English
	: Sewerage Management and Issue Response in South Korea	
15:00	Mr. Okuizumi Yoshiyuki	Japanese
	: User's Approach to 3D Measurement in Sewerage Facilities	
15:20	Ms. Kim Da-mi	English
	: Introduction to Sewerage Information System	

Korea

- Ms. Park Jihyun, Assistant Deputy Director, Ministry of Environment
- Dr. Jeong Jin-Woo, General Manager, K-eco
- Mr. Shin SeungMin, Manager, K-eco
- Ms. Kim Da-mi, Staff, K-eco

Japan

- Mr. Inoki Hiromasa, Director General, JS
- Mr. Okuizumi Yoshiyuki, Assistant Manager, JS
- Mr. Matsuda Ryo, Assistant Manager, JS