

2025 5th Korea-U.S. S-Dialogue Program Draft

December 4 - [Forum] – Hybrid meeting

Time(KST)		Program		Notes
[Forum] - Venue: Topaz(1F), Yeong Bin Gwan				
09:00~09:30	30'	• On-site registration		
[Forum] - Welcoming Remarks				
09:30~09:33	3'	• Opening		MC
09:33~09:36	3'	• Opening Remarks		Korea (Mr. Daeja Kim , Administrator, KATS)
09:36~09:39	3'	• Welcome Remarks		U.S. (Dr. Laurie E. Locascio , President and CEO, ANSI)
09:39~09:42	3'	• Greeting Remarks		Korea (Mr. Dongmin Moon , Chairman and CEO, KSA)
09:42~09:45	3'	• Group photo		
[Forum] - Keynote Speeches				
09:45~10:00	15'	[US]	• Keynote Speech - Industry Perspective on the Updated United States Standardization Strategy	Mr. Jason Matusow , General Manager, Corporate Standards, Microsoft
10:00~10:15	15'	[KR]	• Keynote Speech - Strengthen Standards Cooperation Partnership on standardization between Korea and US – Best Practice on Future Mobility	Mr. Youjun Choi , Principal Researcher, Korea Automotive Technology Institute (KATECH)
10:15~10:30	15'	• Coffee Break		
[Forum] - Technical Presentations				
10:30~10:45	15'	[US]	• Future Mobility	Dr. George Borlase , Senior Vice President of Standards Development, ULSE
10:45~11:00	15'	[KR]	• Artificial Intelligence - Standardization Trends of AI Safety and Trustworthiness Testing and Evaluation	Mr. Jonghong Jeon , Principal Researcher, Electronics and Telecommunications Research Institute(ETRI)
11:00~11:15	15'	[US]	• Quantum Technology - ANSI- KATS Quantum Technologies Standardization & Cooperation	Mr. Austin S. Lin , Chair, IEC/USNC TAG for JTC 3, Vice-Chair, Quantum Economic Development Consortium (QED-C) (virtual)
11:15~11:30	15'	[KR]	• Semiconductor - High Temperature Annealing Based Semiconductor Manufacturing	Prof. Jungchul Lee , Professor, Korea Advanced Institute of Science and Technology (KAIST)
11:30~11:45	15'	[US]	• Standards Education and Medical Device - AAMI's new medical device standards curriculum, white paper, and other recent achievements	Mr. Joe Lewelling , Senior Advisor, Association for the Advancement of Medical Instrumentation (AAMI) (virtual)
11:45~12:00	15'	[KR]	• Biotech - Translating Science into Standards: Organoids Manufacturing and QC	Ms. Sunju Ahn , Professor of Biophysics, Sungkyunkwan University

Time(KST)		Program	Notes
[Lunch] - Venue: Topaz(1F), Yeong Bin Gwan			
12:00-13:30	90'	• Lunch & Networking	Venue for Forum & Lunch : Topaz
[Expert Working Group Meetings] - Venue: Orchid(3F), Main Building			
13:30~14:30	90'	[US] ① AI Jesse Dunietz , AI Standards, Policy, and International Engagement Lead, National Institute of Standards and Technology (NIST) (Moderator) Rohit Israni , Chair, InterNational Committee for Information Technology Standards (INCITS) (virtual) Sangyoon Min , CEO, Solution Link Kichan Ahn , Coordinator, Korean Standards Association(KSA) Taeseung Song , Director, Korea Testing Laboratory(KTL) Sangbeom Ham , Standards officer/AI standards architect, Microsoft	[KR] ② Semiconductor Sunghoon Choa , Professor, Seoul National University of Science and Technology(SeoulTech) (Moderator) Dooky Kim , Senior IP Manager, HP Kyuseok Lee , Senior Researcher, Korea Electronics Technology Institute(KETI) Myungjoong Kim , CEO, Fresnel Factory Korea Cheolwoong Cha , Center Director, Korea Electronics Technology Institute(KETI) Jinhyoung Kim , Senior Researcher, Korea Electronics Technology Institute(KETI) Jungchul Lee , Professor, Korea Advanced Institute of Science and Technology (KAIST)
14:30~15:00		• Break	
15:00~16:00		[KR] ③ Quantum Haeseong Lee , Professor, Jeonju University (Moderator) Hiren Bhatt , Software Architect, HP (virtual) Austin S. Lin , Chair, IEC/USNC TAG for JTC 3 (virtual) Joonshik Park , Principal Researcher, Korea Electronics Technology Institute(KETI) Seongsoo Park , Professor, Yonsei University Joonwoo Bae , Professor, Korea Advanced Institute of Science and Technology (KAIST) Daihyuk Yoo , Chief Researcher, Korea Research Institute of Standards and Science(KRISS)	[US] ④ Future Mobility Veronica A. Lancaster , President, the U.S. National Committee (USNC) of IEC / Vice President, Standards Programs, Consumer Technology Association (CTA) (Moderator) George Borlase , Senior Vice President of Standards Development, ULSE Elvin Chia , Director of Outreach, Asia at ASTM International Youngjun Moon , ISO TMB Board Member & Professor Invited, KAIST Youjun Choi , Principal Researcher, Korea Automotive Technology Institute(KATECH) Sujin Park, Senior Researcher, Korean Standards Association