

The 20th Northeast Asia Standards Cooperation Forum

(NEAS Forum)

21 – 22 June 2022

Virtual

Resolutions

The 20th NEAS Forum was virtually held from 21st June to 22nd June 2022, which was hosted by SAC and CAS. The 20th NEAS Forum was attended by 62 experts from public and private sectors of China (25 participants), Japan (24 participants) and Korea (13 participants).

Acronyms

NEAS Forum	Northeast Asia Standards Cooperation Forum
WG	Working Group (of NEAS Forum)
SG	Study Group
SAC	Standardization Administration of China (Chinese government)
CAS	China Association for Standardization (Chinese Secretariat)
JISC	Japanese Industrial Standards Committee (Japanese government)
JSA	Japanese Standards Association (Japanese Secretariat)
KATS	Korean Agency for Technology and Standards (Korean government)
KSA	Korean Standards Association (Korean Secretariat)

1. Opening

The Heads of Delegation from governments of China (Mr. GUO Chenguang, SAC), Japan (Mr. TANAKA Tetsuya, JISC) and Korea (Ms. JOO Soyoung, KATS) addressed the opening remarks by reaffirming their support for the successful 20th NEAS Forum to strengthen the trilateral cooperation amongst China, Japan and Korea. Participants reconfirmed the importance of collaboration in the NEAS Forum to facilitate international standardization activities as stated in the “Joint Declaration for Peace and Cooperation in Northeast Asia” adopted at the Trilateral Summit in November 2015.

2. 20th anniversary of the establishment of NEAS Forum

Mr. GUO Chenguang, Mr. TANAKA Tetsuya and Ms. JOO Soyoung read the messages from Mr. TIAN Shihong (Administrator of SAC), Mr. ENDO Nobuhiro (President of JISC) and Mr. LEE Sang Hoon (Administrator of KATS) for celebrating the 20th anniversary of the establishment of NEAS Forum. The leaders appreciated the contributions made by

standardization organizations of the three countries, noted the importance of NEAS Forum to facilitate trade and economic growth through standardization in the region. They all hoped the NEAS Forum keep working as an important platform for the industry and research institutions of the three countries to carry out standardization cooperation projects for the prosperous future.

3. Country Updates

SAC (Mr. CHONG Li), JISC (Mr. KIKUCHI Yoichi) and KATS (Ms. LEE Yonghyun) gave their respective presentations to share the updates on their standardization activities.

KATS (Mr. CHO Junki) introduced the 17th International Standards Olympiad to be held in August 2022.

4. Ongoing Cooperative Items

CAS (Ms. XIA Weijia), JSA (Ms. NAKAMURA Yoko) and KSA (Ms. LEE Jooran), presented ongoing cooperative items (WG activities) led by each country since the last Forum.

5. New Cooperative Item Proposals

Seventeen (17) new cooperative item proposals were presented (see ANNEX 1), and the NEAS Forum will adopt the cooperative items based on the results of voting. It was agreed to share Q&A on new cooperative items by correspondence prior to the voting.

The three Secretariats shall submit the voting as well as the detailed contact information to the proposers of new cooperative item proposals by 15th August 2022 to the Secretariat of the 20th NEAS Forum (CAS). The result of voting will be reported to the three Secretariats accordingly.

6. SG Meeting

Prior to the Forum, the SG discussed the efficient operation of NEAS Forum including new proposals and maintenance of WGs. The Secretariat of the 20th NEAS Forum (CAS) reported what was discussed to the 20th NEAS Forum:

- Agreed to continue twenty-four (24) WGs and their items
- Agreed to disband four (4) WGs

as indicated in ANNEX 2.

The country indicated in the parentheses is the proposing or responsible country, and the country shall present a status report on each item in the plenary meeting of the 21st NEAS Forum in 2023.

The SG Meeting members discussed the necessity of prior coordination on the hybrid meeting and the update of “Procedure of WGs operation in NEAS Forum” as needed through email, and

agreed to share a list of the WGs Convenors' contact information (Names, Organizations and Email addresses, see ANNEX 3) of all active WGs Convenors and update with voting form.

The status of existing WG activities and the WGs master file were confirmed (see ANNEX 4).

7. WGs Meeting Reports

Three (3) WG meetings were held before the 20th NEAS Forum and WGs meeting reports have been submitted to the Secretariat of 20th NEAS Forum on June 21st. These WGs are:

WG 6 Information exchanges and cooperation on graphical symbols

WG 34 Home network and related applications

WG 36 Cloud computing and distributed platforms

The 20th NEAS Forum will note and adopt the three (3) WGs meeting reports accordingly. The 20th NEAS Forum expressed its deepest appreciations to those WGs for their excellent activities.

8. Next Meeting

Japan made a proposal to host the 21st NEAS Forum in Tokyo in July 2023. Detailed schedule and venue will be communicated later.

9. Adjournment

The NEAS Forum expressed its appreciations to SAC and CAS for their excellent organization of the virtual Forum.

23rd June 2022

On behalf of the Chinese Government

Mr. GUO Chenguang, SAC

On behalf of the Japanese Government

Mr. TANAKA Tetsuya, JISC

On behalf of the Korean Government

Ms. JOO Soyoung, KATS

On behalf of the China Association for Standardization

Mr. GAO Jianzhong, CAS

On behalf of the Japanese Standards Association

Mr. ASAH I Hiroshi, JSA

On behalf of the Korean Standards Association

Mr. KANG Myung Soo, KSA

ANNEX 1

New Proposed Items for Cooperation

No	Subject
1	Establish a working group for cooperation on international standards and regulations in the automotive field between China, Japan and ROK (China)
2	Cooperation in the development of ISO international standards in the field of aerospace materials (China)
3	Northeast Asia Steel Industry Intelligent Manufacturing Standardization Research Group (China)
4	ISO/NP 16685 <i>Thermal insulating products for industrial installations-Guidelines to mechanical properties testing at sub-ambient temperatures</i> (China)
5	Proposal for the Development of an ISO Standard “Guidelines for management of food loss and waste in catering” (China)
6	Plastics--Determination of residual monomers in acrylonitrile-butadiene-styrene (ABS) by headspace gas chromatography (China)
7	Guidelines for application of far ultraviolet disinfection technology (China)
8	ISO/NP <i>Thermal insulation product-Rigid nano-microporous insulation for industrial applications-Specification</i> (China)
9	Cooperation project on the international standard proposal of the data protection for additive manufacturing service platform (China)
10	Wind energy generation systems-Lightning protection of wind turbines (Part 1-3) (China)
11	Working Group on International Standards Cooperation in Nuclear Energy and 8 ISO standard proposals for the design and performance evaluation of emergency core cooling system filters (ECCS filters) for pressurized water reactor nuclear power plants (China)
12	Cooperation on Standardization for High Temperature Micro/nano Indentation (China)
13	Multimedia gateway in home networks -Guidelines (China)
14	Evaluation method and technical requirements for long-term energy conservation of room air conditioners (China)
15	Promote mutual recognition of standards between China-Japan and China-South Korea in key areas (China)
16	Chemical recycling of organic materials (Japan)
17	Quantitative analysis of the CO2 Content for the CCU Mineral Carbonation Product (Korea)

ANNEX 2

List of Cooperative Items and WGs

No.	Items	WGs
1	Studying procedure for more efficient operation of the Forum (C-J-K)	
2	Reinforcement of information exchanges, such as those on national mirror committee of ISO/IEC TC/SCs of each country (C-J-K)	
3	Joint response to the new business of ISO and IEC (C-J-K)	
4	Accessible Design (J)	WG 3
5	Cooperation in ISO/TC 171 (Document management applications) of evaluation and preservation of 2-byte font design (J)	
6	Test method for fibrous activated carbon (J)	WG 12
7	Cooperation on the International Standardization of Products for Seniors (K)	WG 3
8	Cooperation for Standardization of Eco-friendly Electroplating (K)	
9	Freight container (C-K)	WG 1
10	Information exchanges and cooperation on Graphical Symbols (K)	WG 6
11	Information exchanges and cooperation on standardization Nuclear Energy and Instrumentation (K)	WG 2
12	Common Standardization on Test Method of Photo catalysis (K)	WG 9
13	Improving global supply chain efficiency by RTI (Returnable Transport Items) standards and guidelines (K)	WG 10
14	Design, fabrication, characterization and standardization of 3D digital functional reference nano-structure (C)	WG 11
15	Electrical Scanning Probe Microscopy(K)	WG 13
16	Standardization of Smart Manufacturing (J) <i>*Agreed to be disbanded in 2022.</i>	WG 16
17	Developing International Standards for refrigerated parcel delivery service (J) <i>*Agreed to be disbanded in 2022.</i>	WG 19
18	Developing an ice and snow tourism safety signage standard (C)	WG 21
19	ICT Accessibility (K)	WG 23
20	Cooperate in standardization education (C)	WG 25
21	Comfort technology requirements and test methods of room air conditioner (C)	WG 26

22	Guidance for humane entrepreneurship (C)	WG 27
23	International standardization cooperation in Internet of Things (IoT) (C)	WG 28
24	Standardization of spontaneous combustion property test method of coal (J)	WG 30
25	Standard development for Boron Neutron Capture Therapy (K)	WG 33
26	Home network and related applications (K)	WG 34
27	Design Automation (J)	WG 35
28	Cloud computing and distributed platforms (K)	WG 36
29	International standards of thermal design technology of examination models to optimize heat dissipation design of electronic devices (J)	WG 37
30	Standardization of brain-device interface (BDI) for neuroprosthetics (K) *Agreed to be disbanded in 2022.	WG 39
31	Test method for the determination of water disinfection efficiency of fine bubble (K) *Agreed to be disbanded in 2022.	WG 40
32	ISO TC20/SC16 UAS testing working group preparation plan (C)	WG 41
33	Establish a new subcommittee of Gear Machine Tool and related IS proposals	WG 42
34	Textiles – Test method for identification of dyeing and printing with pigments	WG 43