# The 16<sup>th</sup> Northeast Asia Standards Cooperation Forum

(NEAS Forum) 3 – 5, July 2017 Jeju, Korea

#### **Resolutions**

The 16<sup>th</sup> NEAS Forum was held from the 3<sup>rd</sup> July to 5<sup>th</sup> July 2017, Jeju, Korea, which was hosted by KATS and KSA. The 16<sup>th</sup> NEAS Forum was attended by 112 experts from public and private sectors of Korea (68 participants), China (17 participants) and Japan (27 participants).

#### Acronyms

NEAS Forum	North East Asia Standards Cooperation Forum
- WG	- Working Group (of NEAS Forum)
SG	Study Group
CJK-SITE	China, Japan, Korea –Standards Cooperation on IT and Electronics
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 Korea (Dr. KANG Byung-goo, KATS), China (Mr. JIA Ke, SAC) and Japan (Mr. HOSAKA Shin, JISC) addressed the opening remarks by reaffirming their support for the successful 16<sup>th</sup> 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. Country Updates

KATS (Mr. PARK Jai-hun), SAC (Ms. FAN Chunmei) and JISC (Mr. MATSUMOTO Mitsuo) gave their respective presentations to share information on their recent important standardization policies and activities. ISO REI (Regional Engagement Initiative) Director (Mr. GOH Adrian) gave presentation on ISO's initiatives on regional engagement.

## 3. Ongoing Cooperative Items

KSA (Mr. KIM Sang-hun), CAS (Ms. CUI Yan), and JSA (Ms. SUZUKI Takako) presented ongoing cooperative items led by each country to review the progress of cooperative items since the last meeting. After presentations and interactive discussion, the 16<sup>th</sup> NEAS Forum agreed to continue close cooperation on the following twenty-five items:

<ul> <li>3.1 Studying Procedure for more efficient operation of the Forum (C-J-K)</li> <li>3.2 Reinforcement of information exchanges, such as those on national mirror committee of ISO/IEC TC/SCs of each country (C-J-K)</li> <li>3.3 Joint response to the new business of ISO and IEC (C-J-K)</li> <li>3.4 Accessible Design (J)</li> <li>3.5 Cooperation in ISO/TC 171 (Document management applications) of evaluational preservation of 2-byte font design (J)</li> <li>3.6 Test Method for Fibrous Activated Carbon (J)</li> <li>3.7 Standardization of Thermal Conductivity of Thermal Spray Coating Layer Ceramics (K)</li> <li>3.8 Cooperation on the International Standardization of Products for Seniors (K)</li> <li>3.9 Cooperation for Standardization of Eco-friendly Electroplating (K)</li> <li>3.10 Freight container (C-K)</li> <li>3.11 Information exchanges and cooperation on Graphical Symbols (K)</li> <li>3.12 Standardization cooperation of Printed Circuit Board (C-J-K)</li> <li>3.13 Information exchanges and cooperation on standardization Nuclear Energy Instrumentation (K)</li> <li>3.14 Measurement of Young's modulus of thermal barrier coating (J)</li> <li>3.15 Common Standardization on Test Method of Photo catalysis (K)</li> <li>3.16 Improving global supply chain efficiency by RTI (Returnable Transport Items) standards and guidelines (K)</li> <li>3.17 Design, fabrication, characterization and standardization of 3D digital functional reference nano-structure (C)</li> </ul>	
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3.19 Electrical Scanning Probe Microscopy(K)	
3.20 Testing Procedure for Deck Equipment of Vessel Intended for Cold Cli	nate
Region(K)	
3.21 Pension Service and Experimental Units (Elderly care service) (C)	
3.22 Standardization of Smart Manufacturing (J)	
3.23 Capacity building on antimicrobial products and material and their evaluation	test
method (J)	

3.24	Testing method for coefficient of linear expansion of thermal barrier coatings (J)
3.25	Developing International Standards for refrigerated parcel delivery service (J)

The secretariats of the three countries shall identify, if not confirmed yet, and update contact information for the ongoing cooperative items. Based on the results of study group meeting, the secretariats will review the ongoing cooperative items and working groups activities to identify non-active ones, which will be discussed to be terminated or disbanded at the next forum. The country indicated in the parenthesis is the proposing or responsible country, and the country shall present a status report on each item in the plenary meeting of the 17<sup>th</sup> NEAS Forum in 2018.

#### 4. Report from the CJK-SITE

The Korean Head of Delegation of the CJK-SITE, Mr. LEE Jaeyoung summarized the recent activities of the CJK-SITE. The NEAS Forum noted that CJK-SITE plenary meeting was held in parallel with the NEAS Forum.

#### **5. New Cooperative Item Proposals**

11 new cooperative item proposals were considered, and the NEAS Forum will adopt the cooperative items on the voting forms by 7<sup>th</sup> August, 2017.

5.1	Developing harmonized GDP standards on medical devices for the benefits of CJK trading (K)
5.2	Guideline for robust performance for video surveillance systems (K)
5.3	International standard development of temperature controlled supply chain technology (K)
5.4	Request to cooperate with the development of standards related to building awnings (K)
5.5	Test Method for accelerated outdoor weathering of Polyolefin (K)
5.6	The accessibility on information & communication technology for old persons and persons with disabilities (K)
5.7	Technical communication equivalent terms in Chinese, English, Japanese and Korean (C)
5.8	ISO 1496/5 International cooperation project (C)
5.9	Developing an ice and snow tourism safety signage standard (C)
5.10	New proposal regarding thermal power infrastructure requirement for the quality of thermal power infrastructure (J)

Measurement of Young's modules of thermal barrier coating at elevated temperature by flexural resonance method (J)

The three Secretariats shall provide results as well as the detailed contact information to the proposers of New Cooperative Item Proposals by 7<sup>th</sup> August, 2017 through the secretariat of the 16<sup>th</sup> NEAS Forum.

#### 6. Study Group meeting

SG discussed the efficient management of working groups, such as the responsible country should inform the hosting country of the size of group and meeting agendas before the meeting.

#### 7. WG Reports

Four WG meetings were held as a part of the 16<sup>th</sup> NEAS Forum as follows:

### 7.1 WG 10 Report - Returnable Transport Items (RTI)

WG on Returnable Transport Items (RTI) held the meeting and detailed report will be sent to the secretariat of 16th NEAS Forum by the end of July, 2017.

#### 7.2 WG 13 Report - Electrical Scanning Probe Microscopy

WG on Electrical Scanning Probe Microscopy held the meeting and detailed report will be sent to the secretariat of 16<sup>th</sup> NEAS Forum by the end of July, 2017.

#### 7.3 WG 16 Report - Standardization of Smart Manufacturing

WG on Standardization of Smart Manufacturing held the meeting and detailed report will be sent to the secretariat of 16<sup>th</sup> NEAS Forum by the end of July, 2017.

7.4 WG 19 Report - Developing International Standards for refrigerated parcel delivery service WG on Developing International Standards for refrigerated parcel delivery service held the meeting and detailed report will be sent to the secretariat of 16<sup>th</sup> NEAS Forum by the end of July, 2017.

#### 7.5 Approval of reports

The 16<sup>th</sup> NEAS Forum will note and adopt the four WG reports by the end of July, 2017. The 16<sup>th</sup> NEAS Forum expressed its deepest appreciations to WGs for their excellent activities.

# 8. Next Meeting

China made a proposal to host the  $17^{th}$  NEAS Forum in 2018 in China. Detailed schedule and venue will be announced later.

# 9. Adjournment

The NEAS Forum expressed its appreciations to KATS and KSA for their hospitality and outstanding management of the Forum.

4 July, 2017

On behalf of the Korean Government Dr. KANG Byung-goo	
On behalf of the Chinese Government Mr. JIA Ke	
On behalf of the Japanese Government  Mr. HOSAKA Shin	
On behalf of the Korean Standards Association Mr. YOO Yeon-baek	
On behalf of the China Association for Standardization Mr. GAO Jianzhong	
On behalf of the Japanese Standards Association Mr. IBI Toshio	