

**The 15<sup>th</sup> Northeast Asia Standards Cooperation Forum**  
**(NEAS Forum)**  
**11 - 13 July 2016**  
**Matsue, Japan**  
**Resolutions**

The 15<sup>th</sup> NEAS Forum was held from the 11<sup>th</sup> July to 13<sup>th</sup> July 2016, Matsue, Japan, which was hosted by JISC and JSA. The 15<sup>th</sup> NEAS Forum was attended by 106 experts from public and private sectors of Japan (40 participants), Korea (34 participants) and China (32 participants).

**Acronyms**

<b>NEAS Forum</b>	North East Asia Standards Cooperation Forum
<b>- WG</b>	- Working Group (of NEAS Forum)
<b>SG</b>	Study Group
<b>CJK-SITE</b>	China, Japan, Korea –Standards Cooperation on IT and Electronics
<b>SAC</b>	Standardization Administration of China (Chinese government)
<b>CAS</b>	China Association for Standardization (Chinese Secretariat)
<b>JISC</b>	Japanese Industrial Standards Committee (Japanese government)
<b>JSA</b>	Japanese Standards Association (Japanese Secretariat)
<b>KATS</b>	Korean Agency for Technology and Standards (Korean government)
<b>KSA</b>	Korean Standards Association (Korean Secretariat)

**1. Opening**

The Heads of Delegation from governments of Japan (Mr. HOSAKA Shin, JISC), Korea (Dr. KANG Byung-goo, KATS) and China (Mr. GU Baozhong, SAC) addressed the opening remarks by reaffirming their support for the successful 15<sup>th</sup> NEAS Forum to strengthen the trilateral cooperation amongst China, Japan, and Korea. Mayor of Matsue (Mr. MATSUURA Masataka) attended the meeting and addressed his best wishes to the meeting and welcome all experts to Matsue. Participations 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 last November.

**2. Country Updates**

JISC (Mr. MATSUMOTO Mitsuo), KATS (Mr. PARK Jai-hun) and SAC (Ms. FAN Chunmei) gave their respective presentations to share information on their recent important standardization policies and activities.

### 3. Ongoing Cooperative Items

JSA (Mr. OKAMOTO Yutaka), KSA (Mr. WOO Mun Kyoo) and CAS (Ms. XIA Weijia) 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 15<sup>th</sup> NEAS Forum agreed to continue close cooperation on the following twenty-one items:

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

The 15<sup>th</sup> NEAS Forum agreed to disband the cooperation on the following items successfully:

- ♦ Determination of thermal conductivity for thermal barrier coatings (J)
- ♦ Cooperation on Smart Grid amongst three countries including new work item in IEC

of common interest (C-J-K)

The secretariats of the three countries shall identify, if not confirmed yet, and update contact information for the ongoing cooperative items. 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 16<sup>th</sup> NEAS Forum in 2017.

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

The Japanese Head of Delegation of the CJK-SITE, Mr. HIRAKAWA Shuji summarized 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

13 new cooperative item proposals were considered, and the NEAS Forum will adopt the cooperative items on the voting forms by the end of August of 2016.

5.1	Standardization of Smart Manufacturing (J)
5.2	Cooperation for success of APEC-SCSC Project that is “Capacity building on antimicrobial products and material and their evaluation test method for modernization of MSMEs in APEC region ” by Japan, China, Korea (J)
5.3	Testing method for coefficient of linear expansion of thermal barrier coatings (J)
5.4	Developing International Standards for refrigerated parcel delivery service (J)
5.5	Korea-Japan cooperative development of standards on electric vehicle propulsion motor performance test method (K)
5.6	Measuring method of Non-CO <sub>2</sub> (CF <sub>4</sub> , NF <sub>3</sub> , SF <sub>6</sub> , N <sub>2</sub> O) emissions and reduction efficiency in industrial process (K)
5.7	Establishing standard of identity for hydrogen water and its specification (K)
5.8	The CJK Exchange program of Standardization Postgraduate Education (C)
5.9	Intelligent manufacturing equipment for Lithium-ion battery (C)
5.10	Cooperation on LCOS chip standardization (C)
5.11	Revisions to ISO 606 Short-pitch transmission precision roller and bush chains, attachments and associated chain sprockets. (C)
5.12	Cooperation on the establishment of International UAV System Standardization Association (C)
5.13	Co-build Library of Standards at Weihai Hall in Incheon (C)

The three Secretariats shall provide results as well as the detailed contact information to the proposers of New Cooperative Item Proposals by the end of August 2016 through the

secretariat of 15<sup>th</sup> NEAS Forum.

## **6. Study Group meeting**

SG discussed the format and period of the Voting on New Cooperative Item Proposals and approved them. Three countries are requested to vote on New Cooperative Item Proposals by the end of August, 2016.

## **7. WG Reports**

Four WG meetings were held as a part of the 15<sup>th</sup> NEAS Forum as follows:

### **7.1 WG Report - Common Standardization on Test Method of Photocatalysis**

WG on Common Standardization on Test Method of Photocatalysis held the meeting and detailed report will be sent to the secretariat of 15<sup>th</sup> NEAS Forum by the end of July, 2016.

### **7.2 WG Report- Returnable Transport Items (RTI)**

WG on Returnable Transport Items held the meeting and detailed report will be sent to the secretariat of 15<sup>th</sup> NEAS Forum by the end of July, 2016.

### **7.3 WG Report- Fibrous Activated Carbon**

WG on Fibrous Activated Carbon held the meeting and detailed report will be sent to the secretariat of 15<sup>th</sup> NEAS Forum by the end of July, 2016.

### **7.4 WG Report- Pension Service and Experimental Units (Elderly care service)**

WG on Pension Service and Experimental Units (Elderly care service) held the meeting and reported the activities of WG.

### **7.5 Approval of reports**

The 15<sup>th</sup> NEAS Forum noted and adopted the four WG reports. The 15<sup>th</sup> NEAS Forum expressed its deepest appreciations to WGs for their excellent activities.

## **8. Next Meeting**

Korea made a proposal to host the 16<sup>th</sup> NEAS Forum in 2017 in Korea. Detailed schedule and venue will be announced later.

## **9. Adjournment**

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

13 July, 2016

On behalf of the Japanese Government  
Mr. HOSAKA Shin

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On behalf of the Korean Government  
Dr. KANG Byung goo

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On behalf of the Chinese Government  
Mr. GU Baozhong

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On behalf of the Japanese Standards  
Association  
Mr. HIRAOKA Yasutoshi

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On behalf of the Korean Standards  
Association  
Dr. BAEK Soo Hyun

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On behalf of the China Association for  
Standardization  
Mr. ZHANG Xiuchun

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