

**Resolutions of  
the 10<sup>th</sup> Northeast Asia Standards Cooperation Forum  
22-24 June 2011, Busan, Korea**

**A. General**

The 10<sup>th</sup> Northeast Asia Standards Cooperation Forum (hereinafter referred as to “The Forum”), hosted by KATS (Korean Agency for Technology and Standards) and KSA (Korean Standards Association), was held during 22-24 June 2011 at Paradise Hotel in Busan, Korea. The Forum was attended by 123 delegates representing government agencies in charge of standardization, the private standards associations and prominent experts in this field from China, Japan and Korea.

**B. Cooperative Works**

**1. The Opening of the Forum**

Heads of Delegation of the three countries’ government addressed the opening speech and expressed their hope that the Forum be a successful one and to strengthen the cooperation amongst three countries.

**2. Presentation of Country Updates of Standardization**

Delegates on behalf of the SAC, JISC and KATS gave presentation of country update of standardization. The participants of the three countries shared information on the current status of their standardization policy and activities.

**3. Report on the Ongoing Cooperative Items and Proposal of New Cooperative Items**

Delegates on behalf of the CAS, JSA and KSA gave presentation of ongoing cooperative items which are lead by each country so that the participants of the three countries review the progress of cooperative works since the last meeting. Also, nine of new items were proposed by experts to develop cooperation. On the basis of the progress reports on ongoing cooperative items and new proposals, the Forum resolved as follows:

**3.1 Ongoing cooperative Items**

The Forum agreed to continue close cooperation on the following items. The contact information, if not yet well-confirmed, shall be provided via respective secretariats of the three countries to prosper of each project as soon as possible, but no later than 30 September 2011. And the parentheses shall make a status report on each item to the 11<sup>th</sup> Forum in 2012:

3.1.1. Studying Procedure for more efficient operation of the Forum (C-J-K)

3.1.2. Reinforcement of information exchanges, such as those on national mirror committee of ISO/IEC TCs/SCs of each country (C-J-K)

- 3.1.3. Joint response to the new business of ISO and IEC (C-J-K)
- 3.1.4. Information exchanges on CJK-SITE (China, Japan, Korea-Standards cooperation on Information Technology and Electronics), standardization project on information technology and electronics fields (C-J-K)
- 3.1.5. Accessible Design (J)
- 3.1.6. Cooperation in ISO/TC 171 (Document management applications) of evaluation and preservation of 2-byte font design (J)
- 3.1.7. Test Method for Fibrous Activated Carbon (J)
- 3.1.8. Information exchanges on the activities of ISO/TC 164 (Mechanical testing of metals) (J)
- 3.1.9. Standardization of Thermal Conductivity of Thermal Spray Coating Layers in Ceramics (K)
- 3.1.10. Cooperation on the International Standardization of Products for Seniors (K)
- 3.1.11. Cooperation for Standardization of Eco-friendly Electroplating (K)
- 3.1.12. Cooperation on Smart Grid amongst three countries including new work item in IEC of common interest (C-J-K)
- 3.1.13. Information exchanges and cooperation on standardization on Sewer System Maintenance (J)
- 3.1.14. Information exchanges and cooperation on Reclaimed Wastewater Use in Urban Areas (J)
- 3.1.15. Freight container (C-K)
- 3.1.16. Information exchanges and cooperation on Nuclear Energy and Instrumentation (K)
- 3.1.17. Information exchanges and cooperation on Graphical Symbols (K)

### 3.2. Completed Items

The Forum agreed that cooperation on the following items was successfully completed in 2011:

- 3.2.1. Information Exchanges on Guideline on Quality and Safety Technology of Consumer Products – General rules (C)
- 3.2.2. Information Exchanges on General Requirements for Emission Limit of Voltage Organic Compound of Adhesives (C)
- 3.2.3. Assistive Product (J)
- 3.2.4. Cooperation in ISO/TC 162 (Doors and window) (J)
- 3.2.5. Measurement Methods of LED Backlight Unit for Liquid Crystal Display (K)

### 3.3. New Cooperative Items

The Forum agreed to start cooperation on the following new items proposed in this Forum. The detailed contact information shall be provided via the respective secretariats to the Next Forum Secretariat (CAS) as soon as possible, but no later than 30 September 2011. And the parties responsible as indicated below in the parentheses shall make a status report on each item to the 11<sup>th</sup> Forum in 2012.

- 3.3.1. Standardization cooperation of Printed Circuit Board (C-J-K)
- 3.3.2. Standardization cooperation of Smart City Infrastructure (J)
- 3.3.3. Cooperation in ISO/TC130/WG12 (Postpress of Printing) (J)

#### 3.4. Pending Item

The Forum agreed to consider cooperation on the following new item proposed in this Forum. The responses shall be provided via the respective secretariats to the next Forum Secretariat (CAS) as soon as possible, but no later than 30 September 2011. And the proposers of the agreed item, if any, shall make reports to the 11<sup>th</sup> Forum in 2012.

- 3.4.1. Cooperation in ISO/TC130/WG10 (and 11) (J)

### **4. Report on Working Group Activities**

The Forum held seven of WG Meetings respectively as follows.

#### 4.1 Report from WG 1-Freight Container

Mr. Wonseo CHO, the convenor of the WG 1 - Freight Container, reported the results of activities of WG 1. They discussed 11 cooperative items and decided to take further actions needed. Next meeting schedule was also discussed. (NEAS Forum 10-WG1)

#### 4.2 Report from WG 2-Nuclear Energy

Mr. Anseop KIM, on behalf of the WG 2 - Nuclear Energy, reported the result of activities of WG 2. They shared information on 2 new items proposed by Korea. Next meeting schedule was also discussed. (NEAS Forum 10-WG2)

#### 4.3 Report from WG 3-Assistive Product

Ms. Hyejin LEE, on behalf of the WG 3 - Assistive Product, reported the result of activities of WG 3. They discussed ongoing cooperative items as well as adopted walking trolley as new cooperative item. Next meeting schedule was also discussed. (NEAS Forum 10-WG3)

#### 4.4 Report from WG 4-Wastewater System

WG 4 - Wastewater System was divided into two groups.

Mr. Shuji TANAKA, the convenor of the Group 1 (Standardization for Management of Wastewater Pipe Systems) reported the result of WG activities which focused mainly on amendments for the working draft. The Group 1 reviewed comments by Korea. A Korean expert presented on cloud-computing for sewer data management. Next meeting schedule was also discussed. (NEAS Forum 10-WG4-1)

Mr. Nobuyuki Horie, the convenor of Group 2 (Reclaimed Wastewater) reported the result of WG Group 2 activities. They exchanged opinion about standards of reclaimed wastewater utilization, current situation of RWUUA in each country and further responses to

ISO/PC253. Next meeting schedule was also discussed. (NEAS Forum 10-WG4-2)

#### 4.5 Report from WG 5-Ceramics

Mr. Soo Whon Lee, the convenor of the WG 5 - Ceramics, reported the result of activities of WG 5. Discussion was mainly focused on ISO/CD 13826 and ISO/WD 27307 as well as new work items of DLC and Graphene Coating. Next meeting schedule was also discussed. (NEAS Forum 10-WG5)

#### 4.6 Report from WG 6-Graphical Symbols

Ms. Miae CHOI, on behalf of the WG 6 - Graphical Symbols, reported the result of activities. They selected 6 Graphical Symbols to propose to ISO and 2 Graphical Symbols to standardize among CJK, and decided to harmonize terminology of Graphical Symbols in 4 languages (CJK and English). Next meeting schedule was also discussed. (NEAS Forum 10-WG6)

#### 4.7 Report from WG 7-Printed Circuit Board

Ms. Kyunghye LEE, on behalf of the WG 7- Printed Circuit Board, reported the result of activities of WG 7. They discussed 5 items and decided further actions should be taken. Next meeting schedule was also discussed. (NEAS Forum 10-WG7)

#### 4.8 Approval of reports

The reports from these seven WGs were approved by the Forum with no changes.

### **5. Renaming of the Forum**

The Forum agreed to change abbreviation of NEASCF to “NEAS Forum” for convenient pronunciation.

### **6. Cooperation between the CJK-SITE and the NEAS Forum**

The Forum noted that the CJK-SITE will be held its plenary meeting in the same time and venue with the Forum in 2012 as well and invite the Forum attendants to the CJK-SITE to enhance collaboration between two meetings. Even if the two meetings will be held in parallel, they shall be independent. The Chinese Secretariat of the CJK-SITE (CESI) shall discuss the possibility of holding two meetings in parallel with SAC and notify the results to the next Forum Secretariat (CAS) as soon as possible, but no later than 30 September 2011.

## **C. Next Forum**

China made a proposal to host the 11<sup>th</sup> Forum in May or August 2012 in China, and welcomed any advices on the schedule and venue before 30 September 2011.

## **D. Closing of the Forum**

The Forum thanked to Korean Agency for Technology and Standards and Korean Standards Association for their hospitality and well-organized management of the Forum.

24 June 2011