



**Asia-Pacific  
Economic Cooperation**

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**2018/SCSC/WKSP1/001**

## **Agenda**

Submitted by: Korea



**APEC-IEC-ISO Joint Workshop on  
Developing Competence Requirements  
and Career Path for Standards  
Professionals  
Singapore  
23-24 January 2018**

*APEC-IEC-ISO Joint Workshop on*  
**Developing Competence Requirements**  
**and Career Path for Standards Professionals**

**23<sup>Tue.</sup>-24<sup>Wed.</sup> January 2018**  
**Hotel Chancellor, Singapore** (*address: 28 Cavenagh Rd, Singapore 228751*)

**DAY 1 – TUESDAY, 23 JANUARY 2018**

- 08:00 – 09:00      **Registration**
- 09:00 – 09:20      **Welcome and Opening**  
(1) Akifumi FUKUOKA, Program Director, APEC Secretariat  
(2) Taekyeon CHO, Director, Standards Coordination Division, Korean Agency for Technology and Standards (KATS), Korea
- 09:20 – 10:30      **Panel 1 – Internal and Regional Efforts, Lessons, and Suggestions**  
*(Chair: Manabu ETO, Professor, Hitotsubashi University)*  
  
(1) IEC Activities, Dennis CHEW, Director, IEC Asia-Pacific RC  
(2) ISO Activities, Adrian GOH, Director, ISO regional engagement (Asia)  
(3) APEC Activities, Donggeun CHOI, Principal Researcher, KSA (Korea)

**\* Panel 1 speakers are invited to present (1) Past/current experiences and future plan for capacity building of their respective organizations and (2) Current issues and needs**

- 10:30 – 10:50      **Morning Tea Break**
- 10:50 – 12:50      **Panel 2 – Efforts, Lessons, and Suggestions by APEC Members**  
*(Chair: Adrian GOH, Director, ISO regional engagement - Asia)*  
(1) Mr. Erik Puskar (NIST) and Mr. Jeff Strauss (Northwestern University), USA (Virtual Presentation)

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- (2) Dr. Manabu ETO, Professor, Hitotsubashi University, Japan
- (3) Ms. Sunghyun PARK, Senior Researcher, KSA, Korea
- (4) Ms. Siti MARIAM Mohd Din, Department of Standards Malaysia, Malaysia
- (5) Ms. Soi Min LOH, Director, SPRING Singapore, Singapore

*Open Discussion & QA*

\* Panel 2 speakers are invited to present (1) Past/current experiences in each economy or organization (university), (2) Current issues and needs, (3) Ideas and recommendations to APEC SCSC, ISO, IEC for future cooperation.

12:50 – 14:00	<b>Lunch Break</b>
14:00 – 14:10	<b>Introduction to Breakout Group 1</b> KATS/KSA
14:10 – 16:00	<b>Breakout Group Discussion 1.1 – How to Cooperate and Develop Competence Requirements in APEC, IEC, and ISO</b> <ul style="list-style-type: none"><li>● Participants (Groups) will analyze existing efforts of competence development in the Region, and discuss the needs of competence requirements for industry and standards-specialty organizations.</li><li>● Participants (Groups) will develop policy recommendations and action items for APEC, IEC, and ISO</li></ul>
16:00 – 16:20	<b>Afternoon Tea Break</b>
16:20 – 17:20	<b>Breakout Group Discussion 1.2 – How to Cooperate and Develop Competence Requirements in APEC, IEC, and ISO</b>  * Three Group moderators will present summary results of the Breakout Discussion 1
	<i>Open Discussion &amp; QA</i>
17:20 – 18:00	<b>Day 1 Wrap-Up</b>
18:00 – 20:00	<b>Group Dinner</b> *Venue to be announced at the workshop

**DAY 2 – WEDNESDAY, 24 JANUARY 2018**

09:00 – 10:20 **Panel 3: Presentation and Review of Draft APEC Project Results: Survey Results (as of 15 Dec 2017) and Career Map (Korean experts)**

- Dr. Donggeun CHOI and Ms. Sunghyun PARK of KSA will give two presentations and facilitate discussion with participants

10:20 – 10:50 **Morning Tea Break**

10:50 – 12:20 **Panel 4 - Good Practices of Career Development of Standards Professionals from Industry**

*(Chair: Mr. Dennis CHEW, Director, IEC APRC)*

- (1) Yongsang CHO, Executive Director, i-Scream Edu, Korea
- (2) Boon Chong TAN, Chairman in SMF SDO & Consultant in Dietzel Univolt, Singapore (nominated by IEC)
- (3) Jacqueline C. MONTEIRO, Director for Regulatory Affairs, KaVo Kerr (APAC-Dental Platform), Singapore (nominated by ISO)

*\* Panel 3 speakers are invited to present (1) Personal experiences on how they have developed careers in companies (in various divisions, tasks, and competences); (2) Current issues and needs (3) Ideas and recommendations to APEC SCSC, ISO, IEC for future cooperation*

12:20 – 12:40 **Introduction to Breakout Group 2**  
KATS/KSA

12:40 – 14:00 **Lunch Break**

14:00 – 15:30 **Breakout Group Discussion 2.1 – How to Define Competence Requirements (Knowledge, Skills, Attributes) for Workforces on Standardization in Companies and Organizations**

- Participants (Groups) will discuss what are the major tasks of standards professionals, and their required knowledge, skills, and attributes.

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- What kind of activities to be done in APEC, IEC, ISO?

15:30 – 15:50

**Afternoon Tea Break**

15:50 – 17:30

**Breakout Group Discussion 2.2 – How to Design Career Map and Career Vision for Next Generation in Standardization**

- Participants (Groups) will discuss what are possible career development paths for young generations
- What kind of activities to be done in APEC SCSC, IEC Academy/Affiliate Program, ISO Capacity Building/DEVCO?

\* Three Group moderators will present summary results of the Breakout Discussion 2

17:30 – 18:00

**Conclusions and Discussion for Next Step**

- To be Co-Moderated by Mr. Dennis CHEW (IEC), and Mr. Adrian GOH (ISO), Dr. Donggeun CHOI (APEC, Korea)