



**Asia-Pacific
Economic Cooperation**

2018/SOM1/SCSC/040
Agenda Item: 5.7.2

International Standards Olympiad

Purpose: Information
Submitted by: Korea



**First Sub-Committee on Standards and
Conformance Meeting
Port Moresby, Papua New Guinea
26-27 February 2018**

Create Your Dream with Standards!



INTERNATIONAL STANDARDS OLYMPIAD

CHOLONG KANG

ASSISTANT DIRECTOR & RESEARCHER OF KATS

OVERVIEW OF STANDARDS OLYMPIAD

Purpose

To raise youngsters' awareness of standards through standardization activities in various areas



Season

Every August (summer vacation season)

* *The first round is held every June.*

Period

Two nights and three days (changed in 2018)

* One additional day for special tour for foreign students



Place

A training center with accommodation in Korea

Participants

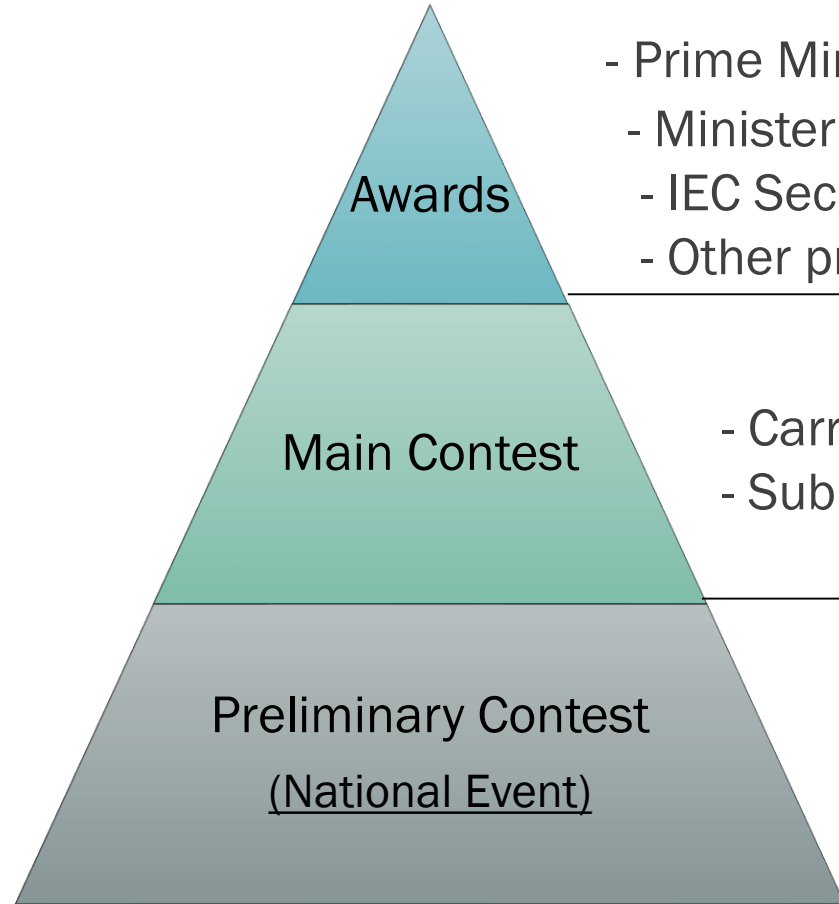
[Hosts]

Korean Agency for Technology and Standards (KATS)
Korean Standards Association (KSA)

[Participants] * A team: consisted of 3 students and 1 guidance teacher
middle school (7-9 grade) /high school (10-12 grade) in the year shown



PROCESS OF STANDARDS OLYMPIAD



- Prime Minister Prize for one team
- Minister Prize(Trade, Industry and Energy / Education) for 6 teams
- IEC Secretary General Prize for one team
- Other prizes for 8 teams

- Carry out standardization assignment
- Submit a prototype and portfolio at the end

**Notification of Preliminary contest
(each nation → Korea)**

Notification Period: by **June**

THREE ACTIVITIES OF STANDARDS OLYMPIAD

Activity 1

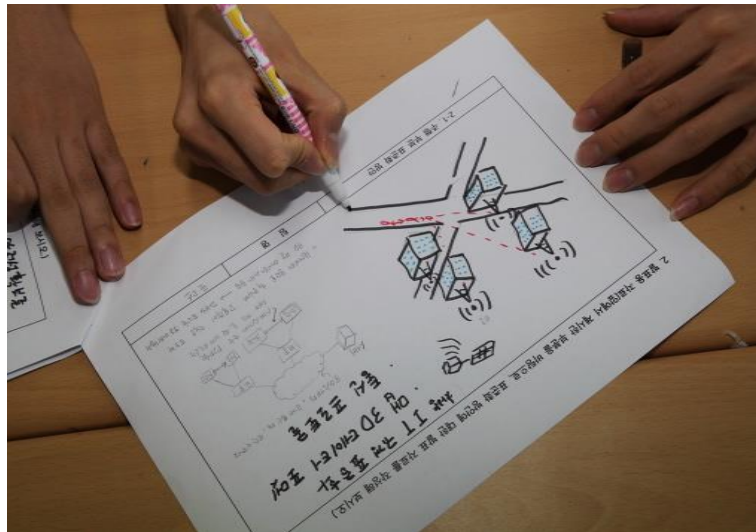
Creating a standardization prototype

Activity 2

Creating a portfolio on the prototype

Activity 3

Presenting a portfolio



THE 12TH INTERNATIONAL STANDARDS OLYMPIAD

❖ Subject of 2017

- Middle School : Development of standardized umbrella stand modules
- High School : Fabrication of standardized illumination adjusting house

- 2015: Japan(2), Indonesia(2), Peru(1), Rwanda(1)
- 2016: Japan(2), Indonesia(2), Malaysia(1), Peru(1), Rwanda(1)

10-11 Aug, 2017
Yongin, Korea



THE 12TH INTERNATIONAL STANDARDS OLYMPIAD IN 2017

Class.	Prize	School	Student	Teacher
Middle School	Bronze medal	SMK Taman Mutiara Rini (Malaysia)	Sheldon Lim Wei Shen, Daniel Low Yiek Chong, Soong Chee Wei	Dubashini Nandan
High School	Silver Medal	SMK Rantau Petronas (Malaysia)	Harith Zamri, Muhammad Nazrin Hakim Nazarudin, Nurul Afreen Naquiah Haminudin	Juliana Ghazali
		Petit Seminaire de Rwesero (Rwanda)	Ntwali Ivan Valery, Kamanda Ange Pascale, Muhire Beni	Mporanzi Samuel
	Bronze medal	St. Louis 1 Catholic Senior High School (Indonesia)	Zefania Praventia Sutrisno, Elizabeth Maria Clarissa Laytno, Silvester Dexter Reinaldo	Sianiwati Kristantio

PLANS FOR THIS YEAR (2018)

❖ Overview

- * Period : 2018. 8. 8(Wed.) ~ 10(Fri.)
- * Venue : Kumhoasiana HRD Center(Yongin, Korea)

❖ Qualification

- * One team consists of 3 students + 1 guidance teacher
- * Representative teams who pass a national preliminary competition

❖ Divisions

- * Middle School Division (13-15 year of age)
- * High School Division (16-18 year of age)

❖ Funding available for foreign participants

- * Meals and accommodations during the main contest provided
- * A portion of airfare is supported only for about 5 developing countries



THANK YOU 😊

CLKANG@KOREA.KR

