



**Asia-Pacific
Economic Cooperation**

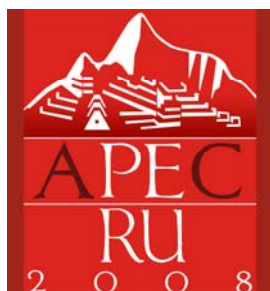
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Agenda Item: 4(9)

Report on Survey on the Participation of Business in Related National Committees Corresponding to International TCs & SCs

Purpose: Discussion

Submitted by: Japan



**Sub-Committee on Standards and Conformance
Plenary Meeting
Cusco, Peru
12 -13 August 2008**

**Second Meeting of the Sub-Committee on
Standards and Conformance (SCSC)**

Agenda Item 4(9)

**Interaction with business – Report on survey on the
participation of business in related national committees
corresponding to international TCs & SCs**

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Desired Outcome: For discussion	
Recommendations: The SCSC members discuss and endorse the attached paper.	
Summary: This document summarizes the result of survey on the participation of business in related committees corresponding to international TCs & SCs. This survey was conducted to execute the work plan (doc07_scsc2_011), endorsed in SCSC2 2007, for the agenda item “Interaction with business”.	

Survey on the participation of business in related national committees corresponding to international TCs & SCs

Background

Cooperative interaction with business in the SCSC's activities is one of the priorities of the SCSC Work Plan for 2006 which was primarily proposed by Vietnam at SCSC I in 2006. The proposal was discussed at succeeding SCSC meetings and the SCSC finally endorsed the revised proposal document (doc07_scsc2_011) of SCSC II in 2007.

A draft survey format was developed by Japan in consultation with Indonesia, both the proposed lead economies, according to "Action 2. Participation of business in the national and international technical committees (TCs) and Sub-committees (SCs)" of the revised proposal document and discussed at the SCSC I meeting in February 2008.

During the discussion at the SCSC I meeting in February 2008, PASC offered its support for the activity and the draft was reviewed by the PASC SC held on the next day of the SCSC I. This survey in MS Excel format has been developed by JISC/Japan in accordance with the discussions and comments provided during the PASC SC meeting.

Through the survey cooperated by PASC, member economies were requested to collect information on their economy's participation of industry/business in national and international standardization activities.

Objective

This survey aims at promoting active participation of industry stakeholders in national and international standardization activities at each member economy's level. The following information was collected, and summarized in this report by the lead economy (Japan) for member economy's reference to further encourage the participation of industry stakeholders of the APEC region in national/international standardization activities. This report will also be shared by PASC members for their reference.

- 1) Each economy's participation in TCs and SCs of ISO and IEC and JTC1
- 2) Industry participation in domestic mirror committees for TCs/SCs of ISO/IEC/JTC1 in each economy

- 3) Industry participation in national standards developing committees in each economy

Results of survey

(1) Reported economies

As of July 22, 2008, the following 16 economies had reported.

- Brunei Darussalam
- Canada
- Chile
- People's Republic of China
- Hong Kong, China
- Indonesia
- Japan
- Republic of Korea
- Malaysia (PASC)
- Papua New Guinea
- Philippines
- Singapore
- South Africa
- Chinese Taipei
- Thailand
- United States

(2) Summary of the economies' reports

Summary of the economies' reports is shown in Table 1 to 4 (see Annex 1).

- Table 1 shows that nine member economies have 100% participation of industry/business in P-member and/or O-member mirror committees of ISO.
- Table 2 shows that eight member economies have 100% participation of industry/business in P-member and/or O-member mirror committees of IEC.
- Table 3 shows that ten member economies have 100% participation of industry/business in P-member and/or O-member mirror committees of JTC1.
- Table 4 shows that eleven member economies have 100% participation of industry/business in their national standards developing committees.

Proposal for the next step

- For the further promotion of active participation of industry stakeholders in national and international standardization activities at each member economy's level, Japan proposes to conduct this survey every year in the future with possible cooperation by PASC.
- If member economies have some comments on the next survey's contents or format, please send them to jpnscsc@meti.go.jp by the end of December 2008.

The following attached table summarizes the proposed next steps.

By the end of December 2008	SCSC members submit their comments on the next survey's contents or format, if any..
SCSC I 2009	Japan proposes a next questionnaire for the survey, if revised.
Prior to the SCSC II 2009	SCSC members submit their survey reports with possible cooperation by PASC.
SCSC II 2009	Japan summarizes and reports on the survey results.

Table1: ISO membership, memberships of ISO TCs/SCs and information on business/industry participation (as of 1 January 2008)

PASC Member Economies	ISO membership *1	Secretariat *2	P-member				O-member			
			P-member *3	Mirror committees *4	Industry participation *5	Industry participation degree (%) *6	O-member *3	Mirror committees *4	Industry participation *5	Industry participation degree (%) *6
Australia										
Brunei Darussalam	Correspondent Member	-	-	-	-	-	4	1	1	100
Canada	Member body	19	317	317	306	97	65	65	53	82
Chile	Member body	0	19	1	1	100	83	0	-	-
China	Member body		579				101			
Colombia										
Fiji										
Hong Kong, China	Correspondent member	-	-	-	-	-	69	0	most observers are from business/industry sector	-
Indonesia	Member Body	0	60	13	8	62	151	12	0	0
Japan	Member body	53	527	527	527	100	72	72	72	100
Malaysia	Member body	5	102	55	55	100	109	23	23	100
Mexico										
Mongolia										
New Zealand										
Papua New Guinea	Correspondent member	-	-	-	-	-	-	-	-	-
Peru										

Philippines	Member body	0	55	16	16	100	63	12	12	100
Republic of Korea	Member body	10	592	592	592	100	109	109	109	100
Russia										
Singapore	Member body	0	27	14	14	100	95	28	28	100
South Africa	Member body	9	280	70	0	0	108	0	-	-
Chinese Taipei	Non member	-	-	-	-	-	-	-	-	-
Thailand	Member body	-	72	44	40	91	172	61	61	100
USA	Member body	118	569	199	199	100	1	0	0	-
Vietnam										

Note

1: Choose from: Member body, Correspondent member, Subscriber member or Non member

2: Number of ISO TCs+SCs in which each economy is participating as Secretariat

3: Number of ISO TCs+SCs in which each economy is participating as P-member (or O-member)

4: Number of domestic mirror committees corresponding to ISO TCs/SCs in which each economy is participating as P-member (or O-member)

5: Number of domestic mirror committees in which one or more people from business/industry sector is/are participating as committee member(s)

6: Industry participation degree (%) = "Industry participation" / "Mirror committees" * 100

Table2: IEC membership, memberships of IEC TCs/SCs and information on business/industry participation (as of 1 January 2008)

PASC Member Economies	IEC membership ^{*1}	Secretariat ^{*2}	P-member				O-member			
			P-member ^{*3}	Mirror committees ^{*4}	Industry participation ^{*5}	Industry participation degree(%) ^{*6}	O-member ^{*3}	Mirror committees ^{*4}	Industry participation ^{*5}	Industry participation degree(%) ^{*6}
Australia										
Brunei Darussalam	Affiliate Member	0	0	0	0	-	0	0	0	-
Canada	Full member	5	94	94	93	99	24	24	24	100
Chile	Non member	-	-	-	-	-	-	-	-	-
China	Full member		171				0			
Colombia										
Fiji										
Hong Kong, China	Non member	-	-	-	-	-	-	-	-	-
Indonesia	Full member	0	18	5	5	100	51	0	0	-
Japan	Full member	15	169	169	169	100	2	2	2	100
Malaysia	Full member	0	18	10	10	100	84	2	2	100
Mexico										
Mongolia										
New Zealand										
Papua New Guinea	Affiliate member	-	-	-	-	-	-	-	-	-
Peru										
Philippines	Non member	-	-	-	-	-	-	-	-	-
Republic of Korea	Full member	4	64	64	64	100	12	12	12	100
Russia										

Singapore	Full member	0	7	7	7	100	63	7	7	100
South Africa	Full Member	2	68	68	411	-	52	32	82	-
Chinese Taipei	Non member	-	-	-	-	-	-	-	-	-
Thailand	Full member	-	27	-	-	-	48	2	2	100
USA	Full member	23	153	153	153	100	0	-	-	-
Vietnam										

Note

1: Choose from: Full member, Associated member, Affiliate member or Non member

2: Number of IEC TCs+SCs in which each economy is participating as Secretariat

3: Number of IEC TCs+SCs in which each economy is participating as P-member (or O-member)

4: Number of domestic mirror committees corresponding to IEC TCs/SCs in which each economy is participating as P-member (or O-member)

5: Number of domestic mirror committees in which one or more people from business/industry sector is/are participating as committee member(s)

6: Industry participation degree(%) = "Industry participation" / "Mirror committees" * 100

Table3: JTC1 membership, memberships of JTC1 SCs and information on business/industry participation (as of 1 January 2008)

PASC Member Economies	JTC1 membership ^{*1}	Secretariat ^{*2}	P-member				O-member			
			P-member ^{*3}	Mirror committees ^{*4}	Industry participation ^{*5}	Industry participation degree(%)	O-member ^{*3}	Mirror committees ^{*4}	Industry participation ^{*5}	Industry participation degree(%)
Australia										
Brunei Darussalam	Non Member	-	-	-	-	-	-	-	-	-
Canada	P-member	1	15	15	15	100	1	1	1	100
Chile	O-member	0	1	1	1	100	1	0	-	-
China			18				0			
Colombia										
Fiji										
Hong Kong, China	O-member	-	-	-	-	-	9	0	most observers are from business/ industry sector	-
Indonesia	O-member	0	1	1	1	100	16	0	0	-
Japan	P-member	5	13	13	13	100	0	0	-	-
Malaysia	P-member	0	5	5	5	100	7	1	1	100
Mexico										
Mongolia										
New Zealand										
Papua New Guinea	Non member	-	-	-	-	-	-	-	-	-
Peru										

Philippines	P-member	0	2	1	1	100	3	0	-	-
Republic of Korea	P-member	1	17	17	17	100	0	-	-	-
Russia										
Singapore	P-member	0	7	7	7	100	5	5	5	100
South Africa	P-member	0	6	7	0	0	2	0	-	-
Chinese Taipei	Non member	-	-	-	-	-	-	-	-	-
Thailand	O-member	-	4	2	2	100	7	-	-	-
USA	P-member	5	18	18	18	100	0	-	-	-
Vietnam										

Note

1: Choose from: P- member, O- member or Non member

2: Number of JTC1 SCs in which each economy is participating as Secretariat

3: Number of JTC1 SCs in which each economy is participating as P-member (or O-member)

4: Number of domestic mirror committees corresponding to JTC1 SCs in which each economy is participating as P-member (or O-member)

5: Number of domestic mirror committees in which one or more people from business/industry sector is/are participating as committee member(s)

6: Industry participation degree(%) = “Industry participation” / “Mirror committees” * 100

Table4: Information on national standards development activity and information on business/industry participation (as of 1 January 2008)

PASC Member Economies	Name of national standards	Name of national standards body ^{*1}	Number of standards developing organizations ^{*2}	Number of standards developing committees ^{*3}	Number of committees with industry participation ^{*4}	Industry participation degree(%) ^{*5}
Australia						
Brunei Darussalam	CPRU	CPRU	2	8	8	100
Canada	National Standards of Canada	Standards Council of Canada	4	1487	1445	97
Chile	Chilean Standard	National Institute of Standardization	1	35	35	100
China				752		
Colombia						
Fiji						
Hong Kong, China	-	-	-	-	-	-
Indonesia	Standar Nasional Indonesia (SNI)	Badan Standardisasi Nasional (BSN)	1	101	101	100
Japan	Japanese Industrial Standards(JIS)	Japanese Industrial Standards Committee(JISC)	577	844	844	100
Malaysia	Malaysian Standard (MS)	Dept. of Standard Malaysia	1	406	406	100
Mexico						
Mongolia						
New Zealand						
Papua New Guinea	PNGS	NISIT	1	5	5	100
Peru						
Philippines	Philippine National	Bureau of Product	7	72	72	100

	Standard (PNS)	Standards				
Republic of Korea	Korean Industrial Standards(KS)	Korean Agency for Technology and Standards(KATS)	1	351	351	100
Russia						
Singapore	Singapore Standard; Technical Reference	SPRING Singapore	0	157	157	100
South Africa	SANS	SABS	5	450		
Chinese Taipei	CNS	Bureau of Standards, Metrology, and Inspection (BSMI)	1	26	26	100
Thailand	Thai Industrial Standards	Thai Industrial Standards Institute	1	1007	1006	99.9
USA	ANS	ANSI	214 *	565	565	100
Vietnam						

Note

- 1: A Body which is most representative of both national and international standardization activity in your economy
- 2: Number of organizations designated/accredited to develop the national standards
- 3: Number of committees established to develop the national standards
- 4: Number of standards developing committees in which one or more people from business/industry sector is/are participating as committee member(s)
- 5: Industry participation degree(%) = “Number of committees with industry participation” / “Number of standards developing committees” * 100