



**24<sup>th</sup>** ASIA-PACIFIC LEGAL  
METROLOGY FORUM AND  
WORKING GROUP MEETINGS

25-27 Oct 2017, Siem Reap, Cambodia



# ***APEC Specialist Regional Bodies activities***



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APLMF President

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# Specialist Regional Bodies Forum



**APLAC**

Asia Pacific Laboratory Accreditation Cooperation



**APLMF**

Asia Pacific Legal Metrology Forum



**APMP**

Asia Pacific Metrology Programme



**PAC**

Pacific Accreditation Cooperation



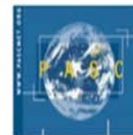
**PASC**

Pacific Area Standards Congress

**NOTE:** See *APEC at a Glance* brochure on meeting webpage

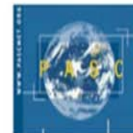
# Current Specialist Regional Bodies Forum focus:

1. Improved governance
2. Improved effectiveness
3. Improved communication to promote the adoption of international standards, the effective use of metrology and accreditation



# 1. Improving internal governance structures and how we operate

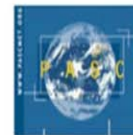
- *New Terms of Reference* for SCSC SRB Shepherd adopted
- New Shepherd and Deputy Shepherd appointed
- *New Principles and Procedures* for the SRB Forum have been adopted
- New SRB Convenor to be appointed in the coming months
- Increased communication among SRB's, teleconference meetings and face to face workshop taking place between SCSC meetings
- The new governance procedures will improve SRB's ability to undertake collective initiatives and support APEC goals



## 2. Improved Effectiveness

Seeking to identify how SRB's can increase effectiveness and strengthen our ability to support APEC activities and priorities:

- Reviewing APEC Blueprint and activities to identify where SRB's can add value and focus resources
- This has taken longer than planned but aim is to present the results and an updated Strategic Plan and Programme of Work to SCSC1 in 2018
- Workshop is planned for Sydney in December 2017 to progress this work



# 3. Improved Communication

To promote the adoption of international standards and effective use of metrology and accreditation systems. Increase knowledge sharing in areas where we can best provide effective support to APEC economies:

- SRB's have participated in a range of workshops within the SRB forum group and undertaken joint initiatives in areas of mutual interest, i.e. APLAC and APMP work together on proficiency testing, APLMF and APMP on Metrology Enabling Developing Economies in Asia (MEDEA) project initiatives
- SRB's have worked to retain and grow their memberships
- Website improvements to facilitate information transfer:
  - APLMF / APMP currently developing a joint web portal to promote the benefits of metrology and share case studies and resources - Metrology Asia Pacific: [www.metrologyasiapacific.com](http://www.metrologyasiapacific.com)
  - [www.publicsctorassurance.org](http://www.publicsctorassurance.org) website which showcases how accredited conformity assessment is used around the world by regulators to deliver positive benefits
- APLMF /APMP Published *Joint Guide 1: National Metrological Infrastructure*

APEC Economies	APEC Specialist Regional Bodies (SRBs)				
	<a href="#">APLMF</a> Legal Metrology	<a href="#">APMP</a> Measurement Standards	<a href="#">PASC</a> Documentary Standards	<a href="#">PAC</a> Accreditation (Certifiers)	<a href="#">APLAC</a> Accreditation (Lab)
Australia	NMIA	NMIA, ARPANSA, ANSTO	SA	JAS-ANZ	NATA, JAS-ANZ, ptA*
Brunei Darussalam	CPRU, Min of Dev't		ABCi, CPRU	PSK	ABCi Min. of Development
Canada	MC, IC	(see note 1)	SCC	(see Note 2)	SCC, CALA, IQMH, CPSBC DAP
Chile	INN	(see note 1)	INN	(see Note 2)	
People's Republic of China	AQSIQ	NIM	SAC	CNAS	CNAS
Hong Kong, China	CPPB, C&ED	HKSCCL, GL	ITCHK SAR	HKAS	HKAS
Indonesia	DOM	KIM-LIPI, RCChem-LIPI	BSN	KAN	KAN
Japan	METI, NMIJ/ AIST	NMIJ/AIST, NICT, CERI, JEMIC	JISC	IA-JAPAN, JAB, JASC, JIPDEC	IAJAPAN, JAB, VLAC
Republic of Korea	KATS, MOCIE	KRISS	KATS	KAB, KAS	KASTO*, KOLAS, KTC*, KTR*, RRA*
Malaysia	Min. of Trd, SIRIM Bhd	NML-SIRIM-Bhd, Malaysian Nuclear Agency	DSM	Standards Malaysia	Standards Malaysia
Mexico	DGN	(see note 1)	DGN	EMA	ema
New Zealand	Trading Standards MBIE	MSL-Callaghan Innovation	SNZ	JAS-ANZ	IANZ
Papua New Guinea	NISIT	NISIT	NISIT	PNGLAS	PNGLAS
Peru	INDECOPI	(see note 1)	INDECOPI	INDECOPI	INACAL
Philippines	ITDI, DOST	ITDI	BPS	PAB	PAB
Russian Federation	Gosstandart	VNIIM	GOST	STC	AAC Analitica RusAccreditation
Singapore	SPRING	NMC-A*STAR, HAS	SPRING	SAC	SAC
Chinese Taipei	BSMI-MOEA	CMS/ITRI, INER, Chunghwa Telecom Co. Ltd		TAF	TAF, NIEA*
Thailand	DCR	DSS, NIMT, TISTR, OAP	TISI	NSC	DMSc, DSS, FHI 360*, NSC-ONSC
United States	NIST, NCWM	(see note 1)	ANSI	ANSI, IAS	A2LA, ANAB, AIHA-LAP, IAS, A-S-B, NVLAP, PJLA Inc.
Viet Nam	STAMEQ	VMI	TCVN	BOA	AOSC, BOA

## Other economies involved in the SRBs

Bangladesh		BSTI, DRICM		BAB	BAB
Bhutan				BSB Bhutan	NAFP
Bolivia			COPANT		
Cambodia	MIME	NMC			
Colombia	CCCM		ICONTEC		
Egypt		NIS			
Fiji		Min. of Com, Ind., Trade & PE	DNTMS		
Gulf Region					GAC
India		NPLI, BARC	BIS	NABCB	NABL, NABCB
Iran				NACI	
Jordan		JNMI			
Kazakhstan		KazInMetr		NCA	
Kenya		KEBS			
DPR of Korea	SAQM	CIM			
Kyrgyz Republic				KCA	
Laos	DISM				
Mongolia	MNCSM	MASM	MASM	MASM	MNAS, CGL*
Myanmar					
Nepal		NBSM			
Pakistan		NPSL		PNAC	PNAC
Saudi Arabia					SAC
South Africa		NMISA	SABS		
Sri Lanka		MUSSD		SLAB	SLAB
Syria		NSCL			SASC
United Arab Emirates		DCL-UAE		DAC	





# Conclusion

**Thank you for your attention**

**Any questions or comments?**



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APLMF President