SUMMARY OF THE

TNI CONSENSUS STANDARDS DEVELOPMENT EXECUTIVE COMMITTEE MEETING AUGUST 29, 2019

The Executive Committee held a conference call on Thursday, August 29, 2019, at 2:300 PM EST. Chair Paul Junio led the meeting. The Agenda for the meeting is presented as Attachment 1.

Agenda item 1 – Roll call

Attendance:	
Carl Kircher, LAB	Absent
Kevin Holbrooks, At-Large Member	Absent
Valerie Slaven, Chemistry	Absent
Robin Cook, At Large Member	Absent
Tom Widera, Stationary Source Audit Sample	Present
Paul Junio, At Large Member	Present
Nicole Cairns, Proficiency Testing	Present
Jessica Jensen, Quality Systems	Present
Rami Naddy, WET	Present
Kasey Raley, Microbiology	Present
Scott Haas, FAC	Present
Terry Romanko, Radiochemistry	Present
Cathy Westerman, VA DCLS, Ex-Officio	Present
Myron Getman, Asbestos	Absent
Ilona Taunton, TNI Staff	Present
Lynn Bradley, TNI Staff	Present
Robert Wyeth, Program Administrator	Present

A quorum was present and the meeting proceeded.

Agenda item 2 - Review and approval of July 25, 2019 minutes

The meeting minutes were reviewed. A motion to accept was made by Nicole and seconded by Kasey. The motion passed unanimously. Minutes will be forwarded to William for posting.

Agenda item 3 - Standard Development Task Force

Paul reviewed meeting in Jacksonville; more information to be provided to committee prior to the next meeting. The process will be involved and will take considerable time. The ANSI audit response is also suggesting numerous changes in how the SOP is presented.

One item of note and as an example was the use of the term "public" which needs definition and more clarification without losing the position of transparency and openness.

Agenda Item 4 – Reminders - Committee Member Spreadsheet/Chair & Committee Member Training

Paul reminded committee members of the available training. Paul has correspondence from committee chairs as to individual completion of training which he will summarize and distribute.

Agenda Item 5 – Internal Audit Checklist Update

Paul distributed internal audit checklist forms to committee members. The distributed documents were reviewed and discussed. With minor corrections committee provided general agreement. Scott moved and Jessica seconded approval of the modified checklist (see below) of the CSDEC; the motion passed unanimously.

PD

IAChecklist - CSDP Executive Committee-v4 PJ082019[3556].pdf

The CSD Expert Committee internal audit list was then reviewed and discussed. After discussion and minor corrections, Scott moved and Jessica seconded approval of the modified checklist (see below) of the CSD Expert Committees; the motion passed unanimously

PDF

IAChecklist - CSDP Expert Committee-v4-PJ-082519[3557].pdf

The approved documents will be forwarded to the Policy committee for final approval.

Agenda item 6 – Updates to Standards Activity Spreadsheet

Bob reported that the standards activity spreadsheet is up to date.

Agenda item 7 --- Committee Openings – 2020 – Newsletter Article

Paul is collecting roster information and will be publishing an article in the TNI newsletter in attempts to solicit new and/or more members to expert committees.

Agenda Item 8 -- Committee Reports

<u>Proficiency Testing</u> – In Jacksonville committee discussed PTRL guidance and select SIRs to assist labs with upcoming implementation. Next meeting will focus on membership issues and the direction of efforts of the committee relative to the next revision of the standard

<u>Field Activities</u> – Reported moving work efforts to PowerDMS. Continuing to work on the draft VDS and with the FSMO Executive Committee to add more value to the program and hopefully increase participation.

<u>Quality Systems</u> – Committee continues to work on the issue of defining Technical Manager; other committees solicited for input by 10/1/2019. Draft language proposed to be shared with AC for their input by the Newport Beach meeting. Tracking older comments and SIRs to ensure new language has addressed all the comments.

<u>Laboratory Accreditation Body</u> – Lynn reported that the committee is continuing to review comments from the web posting, the Jacksonville meeting as well as a few leftover from Milwaukee. While resolution of comments is an unpredictable activity a VDS is anticipated by the end of this year or early next year.

<u>Stationary Source Audit Sample</u> – With the program on hold due to the lack of a second audit sample provider, the committee is working on ways to entice another provider. Actions include revising 2 SOPs (one to lower the concentration range for audit samples as recommended by recently completed survey and second the management of the SSAS Tables). They are also reviewing all 3 SSAS modules to make participation more palatable.

<u>Chemistry</u> – In Jacksonville the committee approved Chad Stoikes as Vice Chair. Reviewed 4 old SIRs and will forward to LASEC/AC; hopefully that will finalize these SIRs. Committee finished the SIR Summary and will forward to Ilona. Their next meeting will focus on future efforts, the most noticeable is resolving issues in the current standard with Demonstration of Capabilities (DOC).

<u>Microbiology</u> – Have not met since Jacksonville where they addressed SIR resolution. Are looking at potentially opening up the standard to address concerns including but not necessary limited to filter blanks and conductivity vs. conductance as used in the standard and the methods.

<u>Whole Effluent Toxicity</u> – The committee had not met since Jacksonville but received input there on the issue of DOC (i.e., analyst vs. laboratory in the case of WET). They also met with Lem Walker who in the absence of the ELAB will attempt to coordinate the committee's interaction with parties within EPA. WET is also working with PTEC to resolve issues unique to WET lab proficiency.

<u>Radiochemistry</u> – Has not met since Jacksonville. The committee is beginning the process of review of potential changes to Module 6 of the Standard.

<u>Asbestos</u> – Asbestos committee did not meet in Jacksonville but held their regularly scheduled conference call. The committee continues to work on their draft VDS. They anticipate that the VDS will be presented in Newport Beach. No comments have been received relative to the Notice of Intent, Website posting of the activity or the summary and outline recently posted. The comment period has closed and the process will continue. Technical Manager input is being sought and developed for the QS committee.

Agenda Item 9 – New/Old Business

None to report.

Adjournment

It was moved by Rami and seconded by Kasey to adjourn at 3:56 PM EDT. All were in favor.

The next meeting of the CSDEC is scheduled for September 12, 2019 at 1:00 PM ET.

Date	Action	Action Items Description	Responsibility	Completion
	#			Date
2/19/2019	1	Contact Jerry reference ex-officio and/or associate representation from AB	Bob	2/19/2019
2/19/2019	2	Vice Chair of CSDEC	Paul	3/14/2019
2/19/2019	3	Reconstitute SRC	Paul	With Michelle Wade acceptance 3/14/2019
2/19/2019	4	Develop new Committee and committee chair training	Bob and Paul	On-going
2/19/2019	5	Communicate with each expert committee chair to update Standards Tracking form	Bob	4/11/2019
2/19/2019	6	Insure Radiochemistry Standard submitted to ANSI	Bob	
2/19/2019	7	Post outline from LAB for comment	Bob	4/17/2019
2/19/2019	8	Task Force for modification of SOP on Standard Development	Paul	On-going; requested meeting in Jacksonville
3/14/2019	9	Complete SIR spreadsheet review by August, 2019	Committee Chairs	
3/14/2019	10	Access to Internal Audit Database	llona	
4/11/2019	11	Contact Jerry regarding reserving of module names based on consolidation of V2M1 and V2M3	Bob	Hold as "RESERVED" 5/10/2019

Consensus Standard Development Executive Committee Action Items

ATTACHMENT 1

Consensus Standard Development Executive Committee Conference Call August 29, 2019; 2:30 PM ET Dial-in-number: 1-712-832-8330; code 822174#

- 1. Roll Call
- 2. Review and approval of July 25, 2019 meeting minutes (attached)
- 3. Standards Development Task Force
- 4. Reminders Committee Member Spreadsheet/Chair & Committee Member Training (http://nelac-institute.org/eds/download/ChairTraining.php)
- 5. Internal Audit Checklist Update
- 6. Updates to Standards Activity Spreadsheet
- 7. Committee Openings 2020 Newsletter Article
- 8. Committee Reports
 - a. Proficiency Testing
 - b. Field Activities
 - c. Quality Systems
 - d. Laboratory Accreditation Body
 - e. Stationary Source Audit Sample
 - f. Chemistry
 - g. Microbiology
 - h. Whole Effluent Toxicity
 - i. Radiochemistry
 - j. Asbestos
 - k. Accreditation Council
- 9. New/Old Business

ATTACHMENT 2

TNI Internal Audit

Program

IAChecklist - CSDP Executive Committee-V4-MM-DD-19

 SOPs/Policie
 SOP 2-100 Rev 2.2, SOP 2-101 Rev 2.1, SOP 1-102 Rev 0.3, SOP 1-104 Rev 2.1,

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 SOP 1-105 Rev 0.2, SOP 1-116 Rev 4.0, POL 1-101 Rev 0.2, POL 1-108 Rev 0, POL

 Referenced:
 1-110 Rev 0.1

Ν	FREQU	Reference	Program and Executive Committee				COMMENT S
о.	ENCY			Yes	٩	N/A	3
1	Self -	Bylaws:	For purposes of determining balanced				
	Annual	Article XI,	representation, the default				
	Externa	Section 4.	stakeholders are ABs, laboratories				
	l - 5		and other organizations directly				
	Years	SOP 2-	involved in providing sampling and				
		100: 2.3.2	environmental measurement, and all				
			others. (The Consensus Standards				
			Development Executive Committee				
			must approve the use of any other				
			stakeholder groups.)				
2	Self -	SOP 2-	All Committee Members and				
	Annual	101: 2.3.2	Associate Committee Members have				
	Externa		individual TNI membership or are				
	l - 5		Affiliates as defined in the Procedures				
	Years		Governing Standards Development,				
			Section 1.3.1 (SOP 2-100).				
3	Self -	SOP 2-	No organization has more than two				
	Annual	101: 2.3.3	Committee Members at any one time				
	Externa		on a particular Committee (without				
	l - 5		approval by CSDEC and the TNI				
	Years		Board). An organization is a company,				
			state government, EPA				
			Program/Office/Region, or other				
			federal agency.				
4	Self -	SOP 2-	Interests are balanced.				
	Annual	101: 2.3.4					
	Externa						
	l - 5						
	Years						
5	Self -	SOP 2-	The committee annually publicizes				
	Annual	101: 2.4.1	the number of openings available on				
	Externa		the committee and the interest				
	l - 5		categories needed for additional				

	Years		Committee Members.		
6	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.5	Each committee member's declared interest category has been confirmed by a TNI Staff member.		
7	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.7	TNI Staff maintains a record that tracks committee applications and their status.		
8	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.8	The applicant/nominee was informed that the nomination was under consideration.		
9	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.8	The applicant/nominee was contacted within 60 days of receipt of the application by the committee applied to.		
1 0	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.9	The committee chair recommended the applicant/nominee to the CSDExC within 30 days after the committee made a decision or returned the application to TNI Staff to notify the applicant they are not acceptable or appropriate for the committee.		
1 1	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.10	The CSDExC Chair confirms appointments of committee members within 30 days.		
1 2	Self - Annual Externa I - 5 Years	SOP 2- 101: 2.4.11	Applicants/nominees are informed about their acceptance by the Committee Chair within 10 days of CSDExC Chair decision.		

1	Self -	SOP 2-	No member has served more than	[
1 3	Annual	101: 2.5.1	two three year terms consecutively			
5	Externa	101. 2.3.1	without exceptional circumstances			
	l - 5					
	Years		approved by the Chair and CSDEC.			
1	Self -	SOP 2-	The committee has been informed			
4	Annual	101: 2.5.3				
4	Externa	101. 2.5.5	about committee member job			
	l - 5		changes and changes in interest			
	Years		categories were evaluated.			
1	Self -	SOP 2-	All committee members voted when			
5	Annual	101: 2.5.6	the Standards the committee was			
5	Externa	101. 2.5.0				
	l - 5		responsible for were put up for vote.			
	Years					
1	Self -	SOP 2-	Expert members who did not vote			
6	Annual	101: 2.5.6	were removed from the committee			
0	Externa	101. 2.5.0	unless extenuating circumstances			
	l - 5		existed and the Committee Chair and			
	Years		CSDExC Chair agreed.			
1	Self -	SOP 2-	With the exception of a new			
7	Annual	101: 2.6	committee, the Chair has at least one			
<i>,</i>	Externa	101. 2.0	year's experience on the committee.			
	l - 5					
	Years					
1	Self -	SOP 2-	The committee updates its Charter			
8	Annual	101: 2.7.2	every year and submits it to the			
	Externa		CSDEC for approval.			
	l - 5					
	Years					
1	Self -	SOP 2-	A scope and duties delegated exists			
9	Annual	101: 2.8.1	for every subcommittee and it is			
	Externa		current.			
	l - 5					
	Years					
2	Self -	SOP 2-	Subcommittee recommendations and			
0	Annual	101: 2.8.2	actions are approved by a two thirds			
	Externa		majority of the full committee.			
	l - 5					
	Years					
2	Self -	SOP 2-	Participation in all expert meetings is			
1	Annual	101: 3.1.1	open to all TNI Members, Affiliates,			
	Externa		and interested members of the public			

	l - 5 Years		who register with the Chair.		
2 2	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.2	The committee meeting schedule is posted on the TNI website.		
2 3	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.2	Supplementary committee meetings are posted at least 5 days in advance.		
2 4	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.3	Meeting invitations and abbreviated agendas are sent out at least 5 days before the scheduled meeting.		
2 5	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.5	Agenda changes are agreed to by meeting participants and the minutes reflect these changes.		
2 6	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.7	Minutes are taken and circulated to committee for comment as soon as possible and prior to the next meeting, however undertaken.		
2 7	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.1.7	Final minutes are distributed to TNI within 10 days after approval.		
2 8	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.2.4	Notifications of special meetings are at least 60 days prior the meeting.		
2 9	Self - Annual Externa I - 5 Years	SOP 2- 101: 3.2.7	Minutes are taken at Face-to-Face meetings and circulated to the committee for comment as soon as possible and prior to the next meeting, however undertaken.		

3 0 3	Self - Annual Externa I - 5 Years Self -	QMP: 4.2 QMP:	Committee's Charter (milestones, timelines, etc.) lines up with the most recent TNI Strategic Plan. A committee application is on file for		
1	Annual Externa I - 5 Years	5.1	every committee member.		
3 2	Self - Annual Externa I - 5 Years	SOP 1- 102: 7.0	The committee has a written procedure for rules governing how decisions are made.		
3 3	Self - Annual Externa I - 5 Years	SOP 1- 104: 6.0	All minutes, policies, SOPs, evaluation records and final versions of specialized documents are distributed to TNI for archiving.		
3 4	Self - Annual Externa I - 5 Years	SOP 1- 104: 6.6.1	Documents are labeled following the naming conventions in SOP 1-100 and SOP 1-116.		
3 5	Self - Annual Externa I - 5 Years	SOP 1- 105: 8 to 11	Guidance documents developed and posted on the Committee or Program website follow the TNI procedures for developing guidance documents and they are approved by the Policy Committee.		
3 6	Self - Annual Externa I - 5 Years	SOP 1- 105: 5.4	All guidance documents posted by the committee include the TNI required disclaimer.		
3 7	Self - Annual Externa I - 5	SOP 1- 116: 5.1	All SOPs and Policies in development have an assigned number when work on the document commences.		

	Years				
3	Self -	SOP 1-	All SOPs follow the format as		
8	Annual	116:	described in SOP 1-100 and the file		
	Externa I - 5	5.1	naming convention is used.		
	Years				
3	Self -	SOP 1-	All policies have a similar style to SOP		
9	Annual	116:	1-100 and use similar file naming		
	Externa I - 5	5.1	conventions.		
	Years				
4	Self -	SOP 1-	All copies of Provisional and Final		
0	Annual	116:	versions of Policies and SOPs are		
	Externa I - 5	5.1	submitted to the Policy Committee for document tracking.		
	Years				
4	Self -	SOP 1-	All Provisional SOPs are posted on the		
1	Annual	116:	TNI website in the Policies and		
	Externa I - 5	5.1, 5.2	Procedures area.		
	Years				
4	Self -	SOP 1-	All Provisional Policies and SOPs are		
2	Annual	116:	clearly marked as "Provisional" in		
	Externa I - 5	5.2.2	parentheses after the effective date on the cover page and header of each		
	Years		page.		
4	Self -	POL 1-			
3	Annual	101: VI	Procedures for evaluating claims of		
	Externa I - 5		conflicts of interest have been developed by the program.		
	Years				
4	Self -	POL 1-			
4	Annual	108: II	Procedures for handling and		
	Externa I - 5		addressing complaints have been developed by the program.		
	Years				
4	Self -	POL 1-	The principles of openness for		
5	Annual	110: III	committee meetings are followed.		
	Externa				
	l - 5 Years				
	10015				

6	C - 10						
4	Self -	QMP: 9.2,	Corrective actions from previous				
6	Annual	9.3	internal audits have been corrected.				
	Externa						
	l - 5						
	Years						
4	Self -	SOP 2-	The following records are maintained.				
7	Annual	100: 10	Records include, but are not limited				
	Externa		to, minutes of Expert Committee				
	l - 5		meetings; summaries of membership				
	Years		votes on standards; persuasive and				
			non-persuasive negative votes,				
			including comments from committee				
			members; Expert Committee				
			response to persuasive negative				
			comments; and final approved				
			standards. Minutes of all Expert				
			Committee meetings are recorded				
			and made available on the TNI				
			website.				
4	Self -	SOP 2-	All records, including those relating to				
8	Annual	100: 10	the approval, revision, or				
	Externa		reaffirmation of a standard are				
	l - 5		retained for a minimum of five (5)				
	Years		years or one complete standards				
			cycle, whichever is longer. All records				
			related to the withdrawal of a				
			standard are retained for five years				
			from the date of withdrawal. (Sect				
			10)				
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ATTACHMENT 3