

# Laboratory Accreditation Body Expert Committee

Carl C. Kircher, PhD, Chair

Forum on Laboratory Accreditation Washington, DC August 10, 2017



# **Agenda**

Welcome and Introductions

**Update on Activities Since Houston** 

Discussion of Revising Volume 2

Outline Based on Draft ISO/IEC 17011

Discussion of Specific Issues Considered for Inclusion

Comments and Additional Issues from Participants

Adjourn





## **Committee Membership**

- Carl Kircher, Chair
- Nilda Cox, Vice Chair
- William Batschelet
- Oommen Kappil
- Catherine Katsikis
- Marlene Moore
- Mei Beth Shepherd
- Aurora Shields

#### **Associate Members:**

- Yumi Creason
- June Main
- Bill Ray
- Donna Ruokonen

Program Administrator - Lynn Bradley



## **Activities Since Houston**

- Discussion of Comments from Participants in LAB session in Houston
  - Topics primarily concern remote assessments
  - Cannot be addressed until language of final 17011 revisions are available
  - > All comments in public sessions will be noted in "response to comments" spreadsheet, from meeting minutes.
  - Individual responses will not be provided, as with formal comments, but ALL comments will be tracked and their disposition recorded, including today's session



### Plan for Revision of Volume 2

#### Concept

- TNI ELS V2M1 will be merged with V2M3
  - Completed draft already prepared
  - TNI additional language was discussed in Houston
- Resulting V2M1 will be reorganized per revised ISO/IEC 17011 International Standard for Accreditation Bodies
  - New 17011 language will be addressed in next draft

#### **Outline Based on 17011**

- Scope
- Normative References
- Terms and Definitions
- General Requirements
- Structural Requirements
- Resource Requirements
- Process Requirements
- Information Requirements
- Management System Requirements
- Annex A: Required Knowledge and Skills for Functions in the Accreditation Process



## **Topics for Possible Inclusion**

- Assessing all methods versus selected methods for drinking water and other fields, at initial and subsequent on-site assessments (subject of a SIR and also a policy currently before LASEC)
- How to assess different Fields of Accreditation
- Accreditation of "prep methods" and accommodating the varied approaches by Accreditation Bodies (ABs)
- Using technologies as the basis for PT samples and Fields of Proficiency Testing (FoPT) tables
- Assessing laboratory accreditation scopes by matrix/method/analyte (by governmental and nongovernmental ABs)
- What to do about PT requirements for scopes where there are no approved PT providers (such as Biological Tissues as a matrix and DW Asbestos)
- NELAP policy on AB conformance to the current V2M3, Section 6.3.5 (current ISO/IEC 17011, Clause 7.5.6)



## Topics for Possible Inclusion, cont'd

- Allowance to grant interim accreditation status to laboratories
- Allowance to extend deadlines in any standard through which timeframes are specified
- Requirement for the laboratory to seek NELAP Primary Accreditation in the state in which it resides, if that state has a Recognized NELAP AB for the fields of accreditation requested
- Allowance for NELAP Recognized ABs' personnel to perform accreditation functions for each other
- Process for expanding the scope of recognition for each NELAP AB to offer as Primary Accreditation to applicant laboratories
- Communication policy to allow advance notice to other recognized NELAP
   ABs of cost increases or other changes in the AB's program
- Policy on secondary accreditation to mobile laboratories
- Generic accreditation application form that will be used or acceptable to all recognized ABs



## Topics for Possible Inclusion, cont'd

- Requirements on the content and frequency for updating information to LAMS (the National Database) on NELAP-accredited labs
- Policy on secondary accreditations (scope of accreditations)
- Timeframes for ABs to require of laboratories to complete corrective actions to non-conformances identified during on-site assessments
- Policy outlining qualifications and credentials needed for contract assessors or ALL AB assessors
- Scope of Accreditation definitively defined (at a minimum) as matrix –
   method (technology?) analyte (or analyte group, or not at all?)
- Minimum requirements for training courses to train and qualify assessors (and accreditation decision-makers?)
- Are there others?



#### **Additional Discussion as Time Permits**

#### **Topics TBD**

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