California Environmental Laboratory Accreditation Program

ELAP Perspective on Standards

Christine Sotelo

ELAP Standards Options

State specific

ISO 17025/TNI

TNI Scalable/Modified

State Specific

Can not be done in timely manner

Program needs standards now

ISO 17025/TNI Standards

- Advantages
 - Easiest, already exists
 - Doesn't require change in regulations
- Disadvantages
 - Smaller laboratories see TNI as burdensome
 - Unnecessary paperwork
 - ~80% population small laboratories
- Current regulations allow for a dual program
 - May require regulation change

TNI Scalable/ Modified

- Advantages
 - Customized for California
 - Allows us to address the concerns of small laboratories
 - Addresses FOTs that TNI does not offer (Shellfish)
- Disadvantages
 - Time
 - May require regulatory change
- Current regulations allow for a dual program
 - May require regulation change

ELAP Perspective

Customized for California / small laboratories

Can be done in a reasonable time frame

Address FOTs that TNI does not offer

Questions?

916.341.5175

Christine.sotelo@waterboards.ca.gov

www.waterboards.ca.gov/elap