



# Testing & Certification Program Updates

Technical Guidelines
Development Committee
January 26, 2023

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# **VVSG Lifecycle Policy**



- EAC Commissioners unanimously approved the VVSG Lifecycle Policy on April 5, 2022
- The three sections of the policy are:
  - Version convention
  - Standard deprecation
  - Annual VVSG review

### **VVSG 2.0 Implementation**



- EAC is now accepting applications to test systems and components to VVSG 2.0
  - EAC's Commissioners voted to accredit SLI
     Compliance to add VVSG 2.0 to their scope in November and Pro V&V in December
- VVSG 1.0 and 1.1 deprecated on November 15, 2023
  - Systems certified to VVSG 1.0 may continue to be used and procured indefinitely

# **VVSG 2.0 Implementation**



- As of November 16, 2023, only limited maintenance modifications for systems certified to deprecated standards will be accepted
- New Testing and Certification Program Manuals version 3.0 are now effective
  - Component testing pilot program
  - Penetration testing is required for all systems submitted to the EAC going forward

#### **Ongoing Efforts**



- End-to-end verifiable protocols for voting systems
  - Webinar held by EAC and NIST last October
  - Considering next steps
- E pollbook evaluation pilot
  - Requirements for security, accessibility, usability
  - Pilot is ready to launch

#### **New Efforts**



- Vulnerability disclosure policy
  - Standardized process for disclosure
- Field services program
  - Certified configuration assessments
  - Best practices training
  - Site reviews

#### **Testing and Certification Staff**



