January 29, 2010

EAC Testing/Certification Program E-Newsletter

To subscribe/unsubscribe from this newsletter, email rsargent@eac.gov

EAC CALENDAR & GENERAL INFORMATION

Make sure to visit the EAC's Calendar for the latest EAC events and updates.

To view the webcast for the January 25, 2010 public meeting please click here

Don't forget to visit the EAC's News Center for the latest information about the Commission and all of its program and activities.

USEFUL LINKS

- Voting System Test Laboratories Program Manual
- Voting System Testing & Certification Manual
- Testing & Certification Correspondence
- Meeting Materials for the Cost of Testing & Integrated Testing Initiative Meeting
- Voting System Clearinghouse

NOTICE OF CLARIFICATIONS (NOC)

To view all of the NOCs published by the EAC, please visit the Notice of Clarifications section of the Certification Program Web site.
2009-005: Development and Submission of Test Plans for Modifications to EAC Certified Systems

REQUEST FOR INTERPRETATION (RFI)

To view all of the RFIs published by the EAC, please visit the Request for Interpretations section of the Certification Program Web site.

2005 VVSG UPDATE

- EAC and NIST are working to resolve the comments submitted. To view the comments submitted by email and mail please click here. To view the comments submitted through an online comment tool please click here.

NEXT ITERATION VVSG

- EAC staff and NIST continue to work to resolve public comments to the TGDC draft recommendations. The EAC continues to work on its draft version of the Next Iteration of the VVSG (VVSG 2.0).

For the full implementation plan, including the 2005 VVSG update, please click here.

ELECTION OPERATIONS ASSESSMENT

- Phase II of the election operation assessment is underway. The contractor is working to develop the assessment tool and risk trees associated with voting systems. When completed, these documents will be vetted through the project advisory board, the EAC's Board of Advisors, and the EAC's Standards Board.

For the Voting Systems Risk Assessment Project Overview and Scope, please click here.

UOCAVA Pilot Project Standards

- EAC is currently working with its working group to develop a set of testable standards in order to test systems for use by states in the 2010 election. The requirements are designed to test controlled voting platforms that utilize the internet.

- EAC is also working to create a pilot certification manual. This manual will detail the policies and procedures for certification of voting systems to be used by jurisdictions that want to run a pilot project and require EAC certification.

VOTING SYSTEM UPDATES

EAC certifies Unisyn OpenElect Voting System 1.0. To view the final decision granting certification please click here. To view the certificate of conformance please click here.

Manufacturer	Voting System (Name/Version)	Testing Standard	VSTL	Testing Application	Test Plans (Status/Current Version/Date)	Test Reports (Status/Current Version/Date)	Certification Status
AVS	WINWare 2.0.4	2002 VSS	iBeta	3/22/2007	Submitted - Version 2.0 - 4/27/2007	n/a	System application terminated on 11/28/2007
Avante	Optical Vote-Trakker	2005 VVSG	Wyle	12/2/2008	n/a	n/a	No current activity
Dominion	Democracy Suite	2005 VVSG	SysTest	2/22/2007	Submitted - Version 2.0 - 2/8/2008	n/a	No current activity
ES&S	Unity 3.2.1.0 (Previously Unity 3.0.1.0 & Unity 3.0.1.1 w. ATS 1.3)	2002 VSS	iBeta	6/12/2007 **REVISED** 8/17/2009	Submitted – Version 2.0 – 11/16/09	n/a	Currently under testing, EAC evaluating reuse requests from the manufacturer. Test plan currently under review by EAC reviewers.
ES&S	Unity 3.2.0.0	2002 VSS	iBeta	3/19/2007	Approved - Version 2.0 (iBeta) - 4/03/2009	Approved – Version 2.0 - 7/16/2009	**Certified Voting System** – Final Decision 7/21/2009 Certificate of Conformance Initial Decision on Certification made on 7/20/2009
ES&S	Unity 4.0	2002 VSS	iBeta	4/19/2007	Approved - Version 10 - 12/09/2008	n/a	Currently under testing
Hart	System 6.4	2002 VSS	SysTest	5/11/2007	Submitted - Version 3.0 - 5/24/2007	n/a	System application terminated on 6/23/2008
MicroVote	EMS Ver. 4.0	2005 VVSG	iBeta	7/17/2007	Approved - Version 3.0 (updated version 4.0 submitted with Test Report V.4.0) - 6/25/2008	Approved - Version 5.0 - 3/02/2009	**Certified Voting System** – Final Decision 2/6/2009 Certificate of Conformance Initial Decision on Certification made on 12/31/2008
MicroVote	EMS Ver. 4.0 - Modification	2005 VVSG	Wyle	6/23/2009	Approved - Modification - 9/28/2009	n/a	Currently under testing
Premier (Diebold)	Assure 1.2	2002 VSS	iBeta	4/5/2007	Approved - Version 2.0 (iBeta) - 4/06/2009	Approved – Version 3.0 – 8/7/2009	**Certified Voting System** – Final Decision 8/6/2009 Certificate of Conformance Initial Decision on Certification made on 8/3/2009
Sequoia	WinEDS 4.0.34	2002 VSS	iBeta	8/9/2007	Approved - Version 3.0 (iBeta) - 4/17/2009	n/a	Currently under testing
Unisyn	OpenElect Voting System	2005 VVSG	Wyle	6/3/2008	Approved - Revision B - 8/12/2009	Approved – Revision B – 1/16/2010	**Certified Voting System** – Final Decision 1/12/2010 Certificate of Conformance Initial Decision on Certification made on 01/11/2010

For a list of all voting systems currently applying for certification, please go here.