VOTING SYSTEM

TESTING AND CERTIFICATION

PROGRAM E-NEWSLETTER

PROGRAM DIRECTOR'S NOTE

Certification Division Prepares for Election 2012

Part of our preparation for November 6th consists of updating the EAC web site map which depicts jurisdictions using EAC certified voting systems. To enhance the map and to create a clearer picture of EAC certified systems in use in 2012, we have added map 'pins' for each jurisdiction using either an EAC certified voting system suite of products (every product listed on the EAC certificate of conformance) or jurisdictions using certified components (precinct scanners, accessible voting units, etc) from an EAC certified voting system. The map can be viewed by following http://www.eac.gov/testing_and_certification/testing_and_certification_program.aspx.

In addition, we will be following discrepancies/anomalies/problems in jurisdictions with EAC certified voting systems very carefully and are ready to offer post election assistance via our quality monitoring program. In order to get to the root cause of voting system anomalies, we of course need to be aware of these anomalies. We urge every jurisdiction using an EAC certified system in whole or in part to contact us with any information you might collect regarding problems related to the voting system. You can use our Anomaly Reporting Form or contact us via email at any of the following:

BHancock@eac.gov
JMyers@eac.gov
MDillon@eac.gov
RSargent@eac.gov

Thank you and good luck on Election Day!

- Brian Hancock

PROGRAM UPDATES

GENERAL INFORMATION

Useful Links
Voting System Test Laboratory Program Manual
Voting System Testing & Certification Manual
Frequently Asked Questions (FAQ)
EAC Blog, Twitter and YouTube

Election calendar
EAC map - **UPDATED**

Subscription Status
Email rsargent@eac.gov to change your subscription status.

TECHNICAL UPDATES

Hurricane Sandy - Emergency Resources
We know many of you were impacted by Hurricane Sandy over the last several days and want to remind you of resources we have available that may be useful to you at this time. Read more...

Contingency Planning in Elections
Contingency planning is a major component of election administration and helps officials prepare to respond to events that may disrupt elections. EAC hosted a roundtable discussion about contingency planning in elections. Watch the webcast.

EAC seeks public comments on proposed Voluntary

Voting System Guidelines (VVSG)
EAC has extended the public comment period from 90 days to 130 days for VVSG version 1.1. This provides the public with an opportunity for additional input on proposed requirements for Version 1.1. Comments will be accepted through Dec 5. See details.

EAC Roundtable: Veterans Voting this November
EAC hosted a roundtable discussion Thursday, September 13, 2012. This roundtable opened up a national discussion about ways to improve access to voting for veterans in November 2012 and beyond. Participants shared ideas, best practices and strategies for assisting veterans in the voting process. View the participant list, agenda, questions, and webcast for details.

TECHNICAL UPDATES

Voting System Updates

Dominion Democracy Suite 4.9. Due to some changes to the scope of this test campaign, EAC does not expect to receive the draft Test Plan and revised application until mid-November. EAC, Wyle and DVS are working together to address the changes to the scope.

Dominion Sequoia WinEDS 4.0. EAC is in discussion with Dominion about the next steps in this test campaign.

Election Systems & Software (ES&S) Unity 3.4.0.0. All testing and document review for this test campaign is complete. The EAC has issued a Grant of Certification.

Election Systems & Software (ES&S) EVS 5.0.0.0. Wyle submitted a revised Test Plan to the EAC on October 18, 2012. EAC is reviewing the plan and will provide comments by October 31, 2012. A revision to the scope of testing removed modem functionality and the ExpressVote from this test campaign.

Requests for Interpretations (RFI)

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

RFI 2012-05 EAC Decision on Public Telecommunications and Cryptography

RFI 2012-06 EAC Decision on Use of Public Telecommunications Networks and Data Transmission

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.

ITIF accessible voting technology initiative - Call for proposals round two.

ITIF issued a round 2 call for proposals for projects that will pursue accessible election technology research and development. ITIF will grant up to $200,000 for research programs and pilot projects focusing on accessible election technology. The deadline to submit a proposal is November 30, 2012. Read more...

Quality Monitoring Program

EAC's Quality Monitoring Program is designed to ensure that voting systems certified by EAC are the same systems sold by manufacturers. The quality monitoring process is a mandatory part of the program and includes elements such as fielded voting system review, anomaly reporting, and manufacturing site visits. The system advisory alerts include recommended procedures, possible root causes and contact information for those jurisdictions with additional questions.

Election Officials can report voting system anomalies to the EAC utilizing the Voting System Anomaly Reporting Web Form.

Voting System Reports Collection

As part of EAC's clearinghouse responsibilities under Section 202 of the Help America Vote Act, the commission adopted a policy authorizing staff to post and distribute voting system reports and studies that have been conducted or commissioned by a state or local government. EAC encourages state and local governments to submit their voting system reports and studies so they may be shared with the broader election community and the public. View the reports and studies here.

VOTING SYSTEM STATUS REPORT: ACTIVE

MANUFACTURER	VOTING SYSTEM NAME VERSION	TESTING STANDARD	VSTL	TESTING APPLICATION	TEST PLANS STATUS CURRENT VERSION	TEST REPORTS STATUS CURRENT VERSION	CERTIFICATION STATUS
Dominion	Sequoia WinEDS 4.0	2002 VSS	SLI Global	08/09/2007	Approved Ver. 1.3 08/23/2011	Partial Draft Ver. 1.0 06/08/2012	Currently under testing
Dominion	DemSuite 4.9 (Modification)	2005 VVSG	Wyle	05/18/2012	n/a	n/a	Currently under testing
ES&S	EVS 5.0.0.0	2005 VVSG	Wyle	11/30/2011	Approved Rev. D 10/17/2012	n/a	Currently under testing

VOTING SYSTEMS STATUS REPORT: CERTIFIED

MANUFACTURER	VOTING SYSTEM NAME VERSION	TESTING STANDARD	VSTL	TESTING APPLICATION	TEST PLANS STATUS CURRENT VERSION	TEST REPORTS STATUS CURRENT VERSION	CERTIFICATION STATUS
Dominion	Democracy Suite 4.0	2005 VVSG	Wyle	04/19/2010	Final Rev. D 12/06/2011	Final Rev. A 05/10/2012	**Certified Voting System** Final Decision 05/10/2012 Certification of Conformance Initial Decision on Certification made on 05/09/2012

VOTING SYSTEMS STATUS REPORT: CERTIFIED

MANUFACTURER	VOTING SYSTEM NAME VERSION	TESTING STANDARD	VSTL	TESTING APPLICATION	TEST PLANS STATUS CURRENT VERSION DATE	TEST REPORTS STATUS CURRENT VERSION DATE	CERTIFICATION STATUS
Dominion	Premier Assure 1.3 (Modification)	2005 VVSG	SLI Global	11/14/2011	Approved Rev. 1.6 04/27/2012	Final Rev. 1.3 05/18/2012	**Certified Voting System** Final Decision 06/29/2012 Certification of Conformance Initial Decision on Certification made on 05/25/2012
ES&S	Unity 3.4.0.0 (Modification)	2002 VSS	Wyle	07/21/2011	Approved Rev. C 06/12/2012	Final Rev. B 10/17/2012	**Certified Voting System** Final Decision 10/31/2012 Certification of Conformance Initial Decision on Certification made on 10/25/2012
ES&S	Unity 3.2.1.0 Previously Unity 3.0.1.0 & Unity 3.0.1.1 v. ATS 1.3	2002 VSS	Wyle	06/12/2007 Revised 08/17/2009	Approved Rev. B 02/28/2011	Final Rev. A 03/10/2011	**Certified Voting System** Final Decision 03/29/2011 Certification of Conformance Initial Decision on Certification made on 03/22/2011
ES&S	Unity 3.2.0.0 Rev. 3 (Modification)	2002 VSS	Wyle	01/20/2012	Final Rev B 03/27/2012	Final Rev. A 05/08/2012	**Certified Voting System** Final Decision 05/16/2012 Certification of Conformance Initial Decision on Certification made on 05/10/2012
ES&S	Unity 3.2.0.0 Rev. 1 (Modification)	2005 VVSG & 2002 VSS	iBeta	06/22/2010	Final Ver. 4.0 09/23/2010	Final Ver. 4.0 10/12/2010	**Certified Voting System** Final Decision 08/24/2010 Certification of Conformance Initial Decision on Certification made on 07/22/2010
ES&S	Unity 3.2.0.0	2002 VSS	iBeta	03/19/2007	Final Ver. 2.0 (iBeta) 04/03/2009	Final Ver. 4.0 07/22/2009	**Certified Voting System** Final Decision 07/21/2009 Certification of Conformance Initial Decision on Certification made on 07/20/2009
ES&S/Dominion (Premier)	Assure 1.2	2002 VSS	iBeta	04/05/2007	Final Ver. 2.0 (iBeta) 04/06/2009	Final Ver. 3.0 08/06/2009	**Certified Voting System** Final Decision 08/06/2009 Certification of Conformance Initial Decision on Certification made on 08/03/2009
MicroVote	EMS Ver. 4.0B (Modification)	2005 VVSG	Wyle	06/23/2009	Final Modification 09/08/2009	Final Rev. C 06/21/2010	**Certified Voting System** Final Decision 08/17/2010 Certification of Conformance Initial Decision on Certification made on 08/12/2010
MicroVote	EMS Ver. 4.0	2005 VVSG	iBeta	07/17/2007	Final Ver. 3.0 updated version 4.0 submitted with Test Report V.4.0 12/19/2008	Final Ver. 5.0 03/02/2009	**Certified Voting System** Final Decision 02/06/2009 Certification of Conformance Initial Decision on Certification made on 12/31/2008
Unisyn	OpenElect 1.1 (Modification)	2005 VVSG	Wyle	07/18/2011	Fianl Rev. A 11/17/2011	Final Rev. A 03/16/2012	**Certified Voting System** Final Decision 04/09/2012 Certification of Conformance Initial Decision on Certification made on 04/04/2012
Unisyn	OpenElect 1.0.1 (Modification)	2005 VVSG	Wyle	03/24/2011	Final Rev. A 04/15/2011	Final Rev. A 06/21/2011	**Certified Voting System** Final Decision 07/21/2011 Certification of Conformance Initial Decision on Certification made on 06/28/2011
Unisyn	OpenElect 1.0	2005 VVSG	Wyle	06/03/2008	Final Rev. B 07/23/2009	Final Rev. B 01/14/2010	**Certified Voting System** Final Decision 01/13/2010 Certification of Conformance Initial Decision on Certification made on 01/12/2010