UNITED STATES
ELECTION ASSISTANCE COMMISSION
TESTING AND CERTIFICATION E-NEWSLETTER

DIRECTOR'S NOTE   VOLUME 3. ISSUE 2. APRIL 2010

Greetings!

We hope you like the new redesign of the Certification Division Newsletter. Please let us know if we can make any additional changes to provide you with more useful information about the activities of our division. This month, I'll use this space to introduce all of you to our new Certification Program Specialist, Jessica Myers. Jess is a graduate of Gettysburg College and the University of Ulster, in Belfast, Northern Ireland. Jess started her career in the Office of the Pennsylvania Department of State where she served as Chief of the Help America Vote Act Division and later as Chief of the Campaign Finance and Lobby Disclosure Division. Part of Jessica's responsibilities for the Pennsylvania Secretary of State included voting system examinations and certifications, so she comes to the EAC with a perfect background to provide immediate support for all of our program efforts. As you see us at conferences and meetings throughout the year, I encourage all of you to meet Jessica and welcome her to the program.

- Brian Hancock

PROGRAM UPDATES

GENERAL INFORMATION

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

Recent Public Meetings Webcasts
• January 25, 2010 Public Meeting
• February 19, 2010 Public Meeting
• March 11, 2010 Public Meeting
• April 8, 2010 Public Meeting

News Center
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 Laboratory Program Manual
Voting System Testing & Certification Manual
Testing & Certification Correspondence
Meeting Materials: Cost of Testing & Integrated Testing Initiative
Voting System Clearinghouse

TECHNICAL UPDATES

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.

Requests for Interpretations (RFI)
To view all of the RFIs published by the EAC, please visit Request for Interpretations on the Certification Program Web site.

RFI 2010-01: EAC Decision on Voltage Levels and ESD Test
Sections of Standards:
• 2002 VSS Vol. I, Section 3.2.2.8 & Vol. 2, 4.8.3
• 2005 VVSG Vol. I, Section 4.1.2.8 & Vol. 2, 4.8c

TECHNICAL UPDATES

2005 VVSG Update
EAC staff are preparing policy decisions for the Commissions consideration. These policy decisions will be presented at the May public meeting. In addition, EAC and NIST are working to resolve the comments submitted. View the comments submitted by:
Email and Mail
Our Online Tool

Next Iteration VVSG
EAC staff and NIST continue to work to resolve public comments to the TGDC draft recommendations. The EAC is working on its draft version of the Next Iteration of the VVSG (VVSG 2.0).
Full implementation plan for the 2005 VVSG update

Election Operation Assessment
EAC has received the final deliverables from its Contractors. EAC is currently reviewing the final work product. Once EAC staff approve the deliverables they will be presented to the Commissioners.
Voting Systems Risk Assessment Project Overview and Scope

UOCAVA Pilot Project Standards
The draft UOCAVA Pilot Program Testing Requirements went out for public comment until April 30th. EAC staff are currently working to resolve public comments and prepare the final version of the document for commission consideration.

The EAC Pilot Voting System Testing and Certification Program Manual went out for public comment until April 27th. EAC staff are currently working to resolve public comments and prepare the final version of the document for Commission consideration.

MOVE Act Report to Congress
On April 26th the EAC submitted a report to Congress as required by the Military and Overseas Voters Empowerment Act. This report details EAC's efforts to support UOCAVA voters and the Federal Voting Assistance Program (FVAP). In addition, the report includes EAC's roadmap for the development of a full set of testable guidelines for a remote Electronic Voting System to be developed by FVAP.
Report to Congress on EAC's Efforts to Establish Guidelines for Remote Electronic Absentee Voting Systems (April 26, 2010)

UNITED STATES ELECTION ASSISTANCE COMMISSION

VOTING SYSTEM STATUS REPORT: ACTIVE

MANUFACTURER	VOTING SYSTEM NAME VERSION	TESTING STANDARD	VSTL	TESTING APPLICATION	TEST PLANS STATUS CURRENT VERSION DATE	TEST REPORTS STATUS CURRENT VERSION DATE	CERTIFICATION STATUS
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
Dominion	Democracy Suite 4.0	2005 VVSG	Wyle	4/19/2010	n/a	n/a	Currently under testing
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	Approved Version 5.0 3/24/2010	n/a	Currently under testing
ES&S	Unity 3.2.0.0	2002 VSS	iBeta	3/19/2007	Approved Version 2.0 (iBeta) 4/07/2009	Approved Version 4.0 07/22/09	**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	SysTest	4/19/2007	Approved Version 10 12/09/2008	n/a	Currently under testing
ES&S	Unity 5.0.0.0	2005 VVSG	iBeta	02/18/10	n/a	n/a	Currently under testing
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 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 8/6/2009	**Certified Voting System** Final Decision 8/6/2009 Certificate of Conformance Initial Decision on Certification 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 01/11/2010

VOTING SYSTEM STATUS REPORT: TERMINATED

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 11/28/2007
Hart	System 6.4	2002 VSS	SysTest	5/11/2007	Submitted Version 3.0 5/24/2007	n/a	System application terminated 6/23/2008
Unisyn	EMS 3.0	2002 VSS	SysTest	12/13/2007	n/a	n/a	System application terminated 1/7/2009