

PENNSYLVANIA VOTING SYSTEM & ELECTRONIC POLL BOOK REPORT

Summary

The information in this report is intended to provide a snapshot of recent and upcoming actions taken by the Department of State (DOS) regarding the examination and certification of voting systems and the approval of electronic poll books.

Please keep in mind that voting systems must first be examined by an authorized federal testing laboratory and certified by the Election Assistance Commission (EAC) before it can be submitted for examination to the DOS.

If a voting system or electronic poll book does not appear on the DOS voting system page or in this status report, it has not been submitted for examination.

Certified Systems and Systems Under Test:

- For information about voting systems and electronic poll books that have been certified or approved by the DOS please refer to our voting system page [here](#).
- For information about voting systems that have either been certified or are currently undergoing certification testing at the federal level please refer to the Election Assistance Commission's [Voting System Testing Updates](#) Blog and [System Certification Process](#) page.

Dept. of State Systems Under Test Snapshot

Electronic Voting Systems

The systems are listed in the order in which we anticipate PA certification completion.

<i>Manufacturer</i>	<i>Model</i>	<i>PA Test Phase</i>
Unisyn	OpenElect 1.3.0.2A	Certified with conditions
Unisyn	OpenElect 2.0A	Pending EAC certification <i>(anticipated completion April/May 2018)</i>
ES&S	EVS 6.0.0.0	Pending EAC certification <i>(anticipated EAC completion April/May 2018)</i>
Dominion Voting Systems	Democracy Suite 5.5	Pending EAC certification <i>(anticipated EAC certification completion May 2018)</i>
ES&S	EVS 5.4.?.?	Pending EAC certification <i>(anticipated completion May/June 2018)</i>

ClearBallot	ClearVote	Pending vendor <i>submission</i> for EAC certification
Hart InterCivic Inc	Verity Voting	Pending vendor submission for EAC certification

Electronic Poll Books

<i>Manufacturer</i>	<i>Model</i>	<i>PA Test Phase</i>
ES&S	EZRoster 3.5.0.1	Approved with Conditions
Robis	AskEd 3.4.128.7	Demonstration completed on 4/12/2018.
Knowink	Pollpad 1.1.0	Application for evaluation received 4/5/2018

EAC Voting Systems Testing Updates Blog (as of 3.30.18)

Voting Systems Under Test:

Dominion Democracy Suite DVS 5.5. EAC approved Revision C of the Test Plan on February 1, 2018. If you would like to view documents related to this test campaign, please visit our website. Ryan Macias is the project manager on this test campaign.

ES&S EVS 6.0.0.0. EAC approved Revision 1.2 of the Test Plan on January 16th. If you would like to view documents related to this test campaign, please visit our website. Ryan Macias is the project manager on this test campaign.

Hart Verity Voting 2.2.2. The EAC received the initial version of the Test Report for this system from SLI Compliance on March 16, 2018. Jerome Lovato is the EAC project manager on this test campaign.

MicroVote EMS 4.2. EAC approved Rev. C of the Test Plan on September 14, 2017. If you would like to view documents related to this test campaign, please visit our website. Brian Hancock is the project manager on this test campaign.

Unisyn OpenElect 2.0.A. The EAC approved the Test Plan for this system on March 23, 2018. Jerome Lovato is the project manager on this test campaign.

Unisyn OpenElect 1.3.0.2.A. The EAC **certified** the OpenElect 1.3.0.2.A voting system on March 15, 2018. If you would like to view documents related to this test campaign, please visit our website.

ES&S EVS 5.4.1.0. On March 2, 2018, the EAC approved the application for EVS 5.4.1.0 modification to include a new hardware version of the ExpressVote to the previously certified EVS 5.4.0.0 voting system. Ryan Macias is the project manager on this test campaign.

Dept. of State Actions Since Previous Status

<i>Description of Action</i>	<i>Date of Action</i>	<i>Status</i>
DOS certified Unisyn 1302A	April 6, 2018	Complete

Discussion with individual vendors to understand their plans on bring systems for certification	March/April 2018	In progress
DHS Webinar "Preparing for Secure Elections"	April 10, 2018	Complete <i>(* A document listing the services available and contact information has been attached in the Important Notes/Comments section of this document.)</i>
Robis AskEd electronic poll book demonstration	April 12, 2018	Complete <i>(Follow up with vendor in progress)</i>
Work with Center for Civic Design for Accessibility Test standards for PA certification testing of Voting Systems	April 2018	In progress
Security testing standards for voting systems	March/April 2018	In progress

Dept. of State Upcoming Actions

<i>Description of Action</i>	<i>Due date</i>	<i>Progress</i>
Vendor Demonstration on voting systems	April 26, 2018	Scheduled
Finalize security standards for PA certification testing of Electronic Voting Systems	March/April 2018	In progress <i>(We have a draft standards and Executive summary, being reviewed for dissemination)</i>
Develop accessibility testing standards for PA voting system examination	March/April 2018	DOS in discussions with Center for Civic Design to complete a draft standard.
KnowInk Poll pad 1.1.0 demonstration	TBD	Date to be finalized depending on confirmation from vendor.

Important Notes/Comments

Document summarizing the services mentioned by DHS and CIS during the webinar.



Preparing PA for Successful Elections