



★ VIRGINIA ★
STATE BOARD *of* ELECTIONS

BOARD MEETING

Tuesday, July 22, 2014
Hilton Richmond Hotel
Large Ballroom
8:00 AM

SBE Board Working Papers



**STATE BOARD OF ELECTIONS
AGENDA**

DATE: July 22, 2014
LOCATION: Hilton Richmond Hotel, Room –Large Ballroom
12042 West Broad Street
Richmond, Virginia 23233
TIME: 8:00 a.m.

I. CALL TO ORDER

Charles E. Judd
Chair

II. COMMISSIONER'S REPORT

Edgardo Cortés
Commissioner
Department of Elections

III. REPORT FROM LEGAL COUNSEL

Kristina Perry Stoney
SBE Legal Counsel

IV. NEW BUSINESS

- A. Ballot Position Drawing**
November 4, 2014

Matt Abell
Elections Services Lead

- B. UNISYN Voting System Certification**

Gary Fox
Voting Technology Specialist

- C. Experian Presentation**

TBA

V. OTHER BUSINESS & PUBLIC COMMENT

VI. GOOD OF THE ORDER



★ VIRGINIA ★
STATE BOARD *of* ELECTIONS

Call to Order

BOARD WORKING PAPERS



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Secretary's Report

BOARD WORKING PAPERS
Donald Palmer
SBE Secretary



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Legal Report

BOARD WORKING PAPERS
Kristina Perry Stoney
Senior Assistant Attorney General



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Commissioners' Report

BOARD WORKING PAPERS
Edgardo Cortés
Commissioner



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New Business

BOARD WORKING PAPERS



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Ballot Position Drawing November 4, 2014

BOARD WORKING PAPERS
Matt Abell
Election Services Lead



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STATE BOARD *of* ELECTIONS

UNISYN Voting Systems Certification

BOARD WORKING PAPERS
Gary Fox
Voting Technology Specialist



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STATE BOARD
of ELECTIONS

Memorandum

To: Members of the State Board of Elections

From: Gary W. Fox, Voting Technology Specialist

Date: July 11, 2014

Re: Certification of Unisyn OpenElect Optical Scan voting system version 1.2.0.1

Suggested motion for a Board member to make:

I move that the Board certify the Unisyn OpenElect Optical Scan Voting System version 1.2.0.1 for use in elections in the Commonwealth of Virginia, pursuant to the *State Certification of Voting Systems: Requirements and Procedures*.

Applicable Code Sections: §§ 24.2-628 & 629.

Attachments:

Your Board materials include the following:

- Virginia State Certification Testing Test Report for the Unisyn OpenElect Optical Scan Voting System version 1.2.0.1
- Product sheets for Virginia State Certification Testing Test Report for the Unisyn OpenElect Optical Scan Voting System

Background:

The State Board of Elections certified the Unisyn OpenElect Optical Scan Voting System version 1.2 on March 8, 2014. Subsequently on April 23, 2014, The State Board of Elections approved new *Virginia State Certification of Voting Systems: Requirements and Procedures* guidelines, thus allowing the State of Virginia to test systems for recounts. After reviewing the recount process of the 1.2 version, staff determined some modifications were required to follow best practices for recounts in Virginia. Unisyn agreed to those changes and provided a Technical Data Package of those changes that were deemed complete and in sufficient detail to warrant Step 3, the Preliminary Review. During the preliminary review, the state-designated evaluation agent conducted a preliminary analysis of the TDP and other materials provided and prepared an Evaluation Proposal (i.e. Test Plan). Upon Unisyn's agreement with the test plan, the evaluation was conducted on June 17-18, 2014, at PRO V&V Labs in Huntsville, Alabama.

The Unisyn OpenElect Optical Scan Voting System version 1.2.0.1 successfully completed Virginia State Certification.

Test Report

**Unisyn Voting Solutions
OpenElect Voting System
Version 1.2.0.1
State Certification Testing
June 17-18, 2014
Pro V&V, Inc.
700 Boulevard South, Suite 102
Huntsville, AL 35802**

1 Authority

Section § 24.2-629 of the *Code of Virginia* authorizes the Virginia State Board of Elections, in the manner prescribed by the Board, to have examined a production model of such equipment and ballots associated with a vendors request for State Certification.

The Virginia State Certification of Voting Systems *Requirements and Procedures* (Rev. 01/20140) prescribes the manner of which the Virginia State Board of Elections will conduct the state certification testing. According to the *Requirements and Procedures*,

Testing is performed to evaluate the system with respect to the specific practices of Virginia. Testing will evaluate all system operations and procedures which:

- a. Define ballot formats for a primary election, a general election and a recount, including all voting options defined by the Code of Virginia,
- b. Install application programs and election-specific programs and data in the ballot counting device,
- c. Verify system readiness for operation,
- d. Count ballots,
- e. Perform status tests,
- f. Obtain voting data and audit data reports,
- g. Support recount or election audits, and
- h. Address compliance with accessibility requirements

The test environment will include the preparation and operation of election and voting databases, and the validation, consolidation and reporting of administrative and voting data as required by law.

2 Background

The Unisyn Voting Solutions, Inc. (“Unisyn”) OpenElect Voting System (“OVS”) Version 1.2.0.1 represents a modification to the currently certified system, OVS Version 1.2, which was initially certified for use in the Commonwealth of Virginia after successful evaluation and completion of testing by the state designated evaluated agent (Pro V&V, Inc.).

Initial testing of the OVS, Version 1.2, was completed following the steps prescribed in the Virginia State Certification of Voting Systems *Requirements and Procedures* (Rev. 4/2012). Unisyn initiated the certification evaluation of the OVS, Version 1.2, by submitting a letter to the Virginia State Board of Elections on January 6, 2014. Additionally, Unisyn provided the corresponding Technical Data Package and Corporate Information (required under step 2 of the *Requirements and Procedures*). Both of these submissions were deemed complete and in

sufficient detail to warrant Step 3, the Preliminary Review. During the preliminary review, Pro V&V, Inc. conducted a preliminary analysis of the TDP, Corporate Information, and other materials provided and prepared an Evaluation Proposal (i.e. Test Plan). Following successful completion of the initial evaluation, modifications were made to the system that required additional testing to be performed. For this test effort, a Test Plan was prepared. Upon Unisyn's agreement with the test plan, the evaluation was conducted on June 17-18, 2014, at the Pro V&V, Inc. test facility located in Huntsville, AL.

The OVS Version 1.2.0.1 is a paper-ballot based, optical scan voting system that consists of the five major components listed below:

OpenElect Central Suite (OCS)

The OCS is the Election Management System that consists of the following ten components running as either a front-end/client application or as a back-end/server application: Ballot Layout Manager, Election Manager (EM), Software Server (SS), Election Server (ES), Tabulator Client (TC), Tabulator (Tab), Tabulator Reports (TR), Adjudicator, Scripter, and Validator.

OpenElect Voting Optical Scan (OVO)

The OVO is an optical scan voting machine that is used as precinct tabulator.

OpenElect Voting Interface (OVI-VC)

The OVI-VC is a ballot marking device that supports ADA and early voting requirements. The OVI-VC is capable of supporting multiple ballot styles within a single election. The OVI-VC accepts input from the voter via a 15-inch LCD touchscreen, an attached ATI keypad, or a binary input such as a Sip-and-Puff device.

OpenElect Voting Interface (OVI-7)

The OVI-VC is a ballot marking device that supports ADA and early voting requirements. The OVI-VC is capable of supporting multiple ballot styles within a single election. The OVI-7 accepts input from the voter via a 7-inch LCD touchscreen, an attached ATI keypad, or a binary input such as a Sip-and-Puff device.

OpenElect Voting Central Scan (OVCS)

The OVCS is a central count solution consisting of a Canon ImageFORMULA DR-X10C high speed scanner operated by an OVCS client application.

The OVS Version 1.2.0.1 includes the following modifications:

- Increase of the OVI printed ballot to at least 12 point font
- The addition of the OVI write-in votes to the OVO “Write-In” report
- Additional functionality was added to the OVO to halt on ballots that need human adjudication in a “Recount Session”

OVI Ballot Font Size

Ballot Font Size allows the user to determine what font size to use to print the ballot text. Currently, there are two options for the ballot font size setting: SMALL and LARGE. In Release 1.2.0.1, the ballot font size option is disabled and the LARGE (12.5 point) font is the default for all elections.

OVO Write-In Report

Previously, the OVO “Write-In” Report did not include write-in votes that were input mechanically by the OVI. The OVS 1.2.0.1 includes write-in vote input on the OVI.

Recount Functionality

Functionality was added to the OVO to the halt on write-in, under-, and over-votes to allow human adjudication in the Recount Session.

3 Testing Overview

The evaluation of OVS Version 1.2.0.1 was designed to achieve the goals set forth in the Test Plan. The goals were constructed to verify that the OVS Version 1.2.0.1 conforms to the *Code of Virginia*. The evaluation focused on the introduction of the previously detailed modifications and addressed each of the test goals in the following way:

Test Goal	Testing Response
Ensure OVS Version 1.2.0.1 provided a font size of at least 12 point font on all text on the OVI printed ballot	This was tested by evaluating the OVS Version 1.2.0.1 with three Virginia specific election scenarios using a combination of different ballot programming approaches, ballot designs, ballot sizes, languages, and tabulators. The programmed elections were actual elections from Virginia counties.

Ensure the OVS Version 1.2.0.1 provided write-in votes input on the OVI The OVI was tested in pre-election, in-person absentee, Election Day, absentee, post-election and recount situations and evaluated against documented behavior and expected results for all scenarios.

Ensure the OVS Version 1.2.0.1 provided a halt mechanism on ballots that needed human adjudication The OVO was tested in pre-election, in-person absentee, Election Day, absentee, and post-election situations and evaluated against documented behavior and expected results.

4 Testing Setup

The evaluation consisted of three election scenarios utilizing one setup of the OVS Version 1.2.0.1. It was configured in the standalone configuration with a single workstation executing the OVS Version 1.2.0.1 software detailed in section 4.1 below. The hardware required to meet the goals of the evaluation included two OVO tabulators and an OVI-VC ballot marking device.

The following election scenarios were used for the evaluation:

Pre-programmed scenarios:

1. Chesterfield 2007 General Elections, 14-inch ballots
2. Chesterfield 2008 General Elections, 14-inch ballots
3. Fairfax (or equivalent size/complexity) 2010 General Election Multi-Language (English, Spanish), 14-inch ballots
4. Recount for all scenarios above.

Each pre-programmed scenario was tested from the point where the election definition is completed in the OCS. Each testing scenario began with opening the election in OCS, reviewing the election definition, and proceeding with the remaining preparations for Election Day. All scenarios were then tested in a Recount Session.

More details on the testing setup are found below:

Election Scenario	Ballot Programming	EVS 5.2.0.0 Configuration	Equipment Used	Ballot Length	Languages
Chesterfield 2007 General Election	Precinct	Standalone workstation	OVO, OVI-VC	14-inch	English
Chesterfield 2008 General Election	Ballot Style	Standalone workstation	OVO, OVI-VC	14-inch	English
Fairfax 2010 General Election	Precinct	Standalone workstation	OVO, OVI-VC	17-inch	English, Spanish

4.1 Testing Candidate

The follow table provides the software and hardware components of the OVS Version 1.2.0.1 that were tested.

Virginia Certification of OVS Version 1.2.0.1	Firmware or Software Version	Hardware Version
EMS Component		
OpenElect Central Suite (OCS)	1.2.0.1	---
Tabulators		
OpenElect Voting Optical Scan (OVO)	1.2.0.1	Rev. H, Rev. A
ADA Devices		

OpenElect Voting Interface (OVI-VC)	1.2.0.1	---
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4.2 Test Decks

Test decks for the pre-programmed scenarios were provided Unisyn and verified by the test team. Ballots were provided in the quantity and marked in the manner prescribed in the Test Plan.

5 Findings

The evaluation followed the procedure as detailed in the approved Test plan. During the procedure, the test team (including members of the State Board of Elections and the evaluation agent) made observations of general system behavior and attempted to verify specific behavior related to Virginia legal requirements.

For each test goal, the OVS Version 1.2.0.1 was evaluated for its ability to successfully meet and the objective and whether or not anomalies were reported.

6 Conclusions

The OVS Version 1.2.0.1, presented for examination, meets the requirements of Virginia Election Laws §24.2. As the evaluation agent, I recommend the OVS Version 1.2.0.1 be certified for use in the Commonwealth of Virginia.

OpenElect® Voting Optical Scan (OVO)

World-Class Service

Commitment to
Excellence

Professional Support

Leading Innovation in the Election Industry

Unisyn OpenElect® Voting Optical Scan (OVO) is a comprehensive and secure paper-based digital optical scan voting system that both validates and tabulates ballots at each precinct.

Supports Ranked Choice Voting (RCV)

- Familiar runoff process done in a single election
- Works equally well when there are multiple seats to fill
- Combines two elections into one, so voters only have to make one trip to the poll

Integrity, Confidence and Flexibility

- 2005 Certification of the Voluntary Voting System Guidelines (VVSG) from the United States Election Assistance Commission (EAC)
- Hardened Linux and Java platform provides multiple layers of security and flexibility



High levels of Physical and Software Security

Physical measures, coupled with comprehensive procedures, ensure proper and effective security and integrity during equipment preparation, testing, repair and use.

Transparent System that Supports Accountability

- Reviewed by an EAC-accredited Voting System Testing Laboratory (VSTL)
- Lab reports are made public as part of our transparent process
- Software code is disclosed as part of a procurement process with a jurisdiction

OVO Features and Benefits

- Self contained ballot counter includes a full color touch screen display, ballot scanner, and precinct report printer
- Provides the voter easy to follow onscreen instructions for all valid operations
- Scans ballots quickly
- Records and deposits ballots into a locked ballot box
- Prints reports and receipts
- Modular design and compact size provides easy transport and set-up



2005 VVSG Certified

Java and Hardened
Linux Platform

Questions?

Please visit: www.unisynvoting.com

Call: 1-760-734-3233

Email: marketing@unisynvoting.com

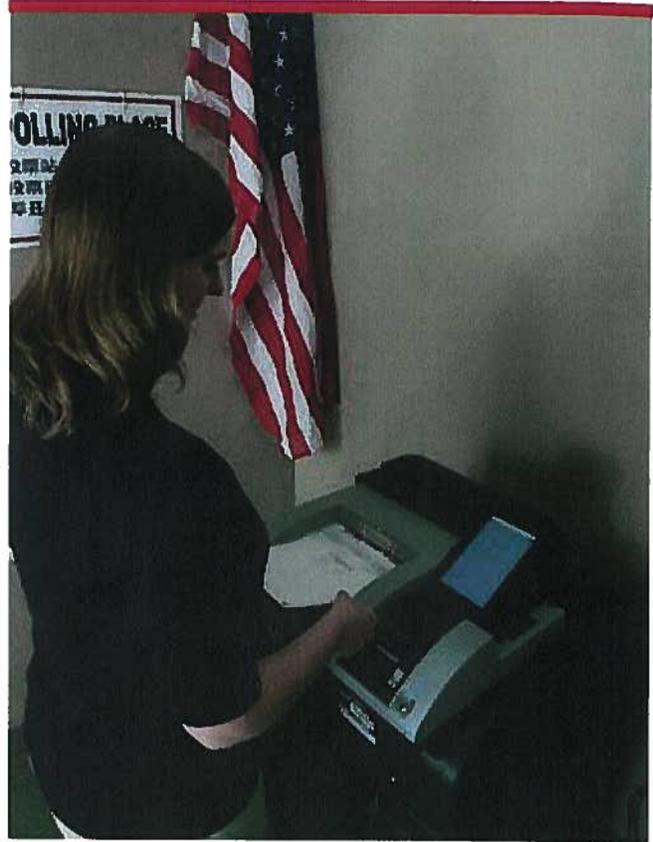
Scalability • Transparency

Flexibility

- Pre Election Support
- Results Reporting
- Media Support
- Voter Education
- Administration Management
- Technical Support
- Maintenance
- Printing
- Supplies

Flexibility in Program Design and Support Services

Resources, best practices and leading-edge technology provides our clients with the skills and tools needed to revolutionize local elections.



*"Four letters describe Unisyn Voting Solutions - **SAFE: Secure, Accurate, Flexible and Easy** ... No wonder that they're causing such a stir in the election community. The Unisyn OVO will change the way elections are managed in both the public and private sectors."*

OpenElect Voting Optical Scan (OVO)

OpenElect Voting Interface (OVI)

OpenElect Voting Central Scan (OVCS)

OpenElect Central Suite (OCS)

Unisyn Voting Solutions® is a different kind of company! Embracing the standards set forth by the voting community, we are the *first* Company to offer a digital optical scanning system certified to the 2005 Voluntary Voting System Guidelines set forth by the U.S. Election Assistance Commission (EAC).

Our products provide a wide array of choices in selecting a voting system. Contact our Election Specialists today to learn more!

Unisyn Voting Solutions®: 2310 Cousteau Court, Vista CA 92081

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Unisyn
Voting
Solutions

OpenElect® Voting Interface™ Vote Center (OVI-VC™)

Innovative and Versatile

2005 VVSG Certified

ADA

Early Voting

Ranked Choice Voting

Java and Hardened Linux
Platform

OpenElect® Voting Interface™ Vote Center (OVI-VC™) provides touch screen voting to accommodate voters in an early vote center and multiple precinct vote locations. Fully HAVA compliant; each OVI-VC prints on demand a ballot which may be reviewed by the voter prior to being scanned. Secure tabulation is then completed using the OpenElect® Voting Optical Scan (OVO®) or the OpenElect® Voting Central Scan (OVCS®).



Americans with Disabilities Act (ADA) Features

- HAVA compliant keypad, sip-n-puff, zoom-in ballot and multi-lingual audio functionality

- Allows voters to prepare ballots independently and privately
- Allows voters to correct mistakes (second chance voting)

Early Voting/Note Centers

- Contains all ballot styles to accommodate non-geographical use at early voting locations
- May be used for write-in candidates when required
- Ballots are printed in easy to read format for review by Voter before tabulation

Transparent System that Supports Accountability

- Fully reviewed and certified by an EAC-accredited Laboratory
- Lab Reports are public as part of our transparent process
- Software code is disclosed for review as part of a procurement process with a jurisdiction



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Scalability • Transparency

Flexibility

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High Levels of Physical and Software Security

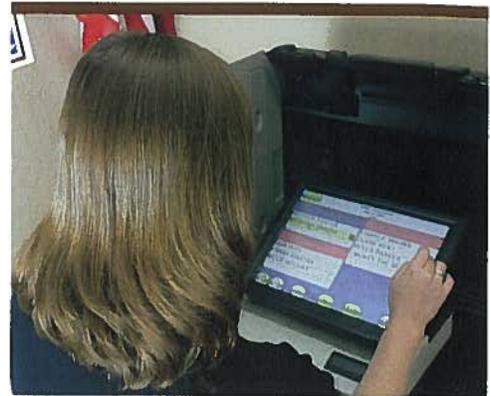
Physical measures, coupled with comprehensive procedures, ensure proper and effective security and integrity of equipment during preparation, testing, repair and use.

Flexibility in Program Design and Support Services

Resources, best practices and leading-edge technology provides our clients with the skills and tools needed to efficiently conduct elections.

OVI-VC™ Features and Benefits

- Supports multiple languages
- Rank Choice Voting (RCV)
- Modular design provides easy transport and set up for poll workers
- Ballots are printed in easy to read format for review
- Produces complete precinct audit logs and reports
- OVI-VC™ produced ballots can be easily scanned into the OpenElect® Voting Optical Scan (OVO®) or the OpenElect® Voting Central Scan (OVCS®)



"Unisyn's products are easy to use and their ability to customize a program that is good for our jurisdiction is exceptional. The entire company is focused on making sure our elections are successful."

OpenElect Voting Optical Scan (OVO)
OpenElect Voting Interface (OVI)
OpenElect Voting Interface (OVI-VC)
OpenElect Voting Central Scan (OVCS)
OpenElect Central Suite (OCS)

Unisyn Voting Solutions® is the *first* Company to offer a digital optical scanning system certified to the 2005 Voluntary Voting System Guidelines set forth by the U.S. Election Assistance Commission (EAC).



Our OpenElect® suite of products provides a wide array of equipment choices which allows us to provide the perfect match for the way you want to conduct your elections. Contact our Election Specialists today to learn more!

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Voting Solutions

OpenElect® Voting Interface (OVI)

Innovative and Versatile

2005 VVSG Certified

ADA

Early Voting

Ranked Choice Voting

Java and Hardened Linux
Platform



Americans with Disabilities Act (ADA) Features

- HAVA compliant keypad, sip-and-puff, zoom-in ballot and headphone functionality
- Allows voters to prepare ballots independently and privately
- Allows voters to correct mistakes (second chance voting)

Early Voting

- Contains all ballot styles for non-geographical use at early voting locations
- Can be used for write-in candidates when authorized
- Ballots can be printed in easy to read format for review

Ranked Choice Voting (RCV)

- Familiar runoff process done in a single election
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Scalability • Transparency

Flexibility

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High Levels of Physical and Software Security

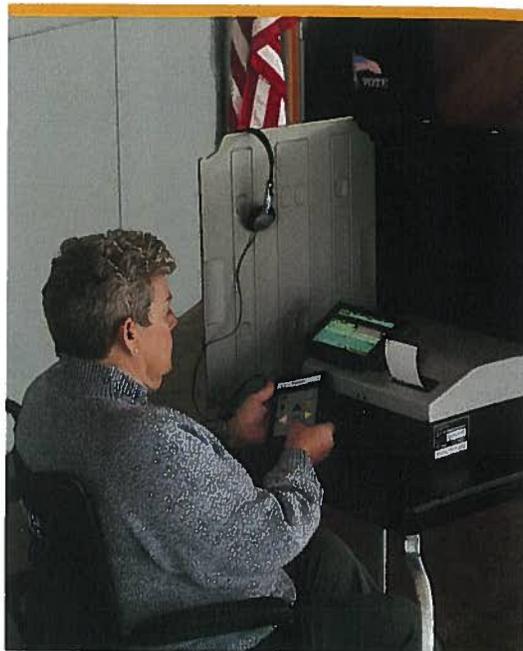
Physical measures, coupled with comprehensive procedures, ensure proper and effective security and integrity during equipment preparation, testing, repair and use.

Flexibility in Program Design and Support Services

Resources, best practices and leading-edge technology provides our clients with the skills and tools needed to revolutionize local elections.

OVI Features and Benefits

- Supports multiple languages
- Modular design provides easy transport and set up for poll workers
- Ballots can be printed in easy to read format for review
- Produces a variety of precinct logs and reports
- Ballots can be scanned into the OpenElect® Voting Optical Scan (OVO) or the OpenElect® Voting Central Scan (OVCS)



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OpenElect Voting Optical Scan (OVO)

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OpenElect® Voting Central Scan (OVCS)

Innovative and Versatile

2005 VVSG Certified

ADA

Early Voting

Ranked Choice Voting

Java and Hardened Linux Platform

The OpenElect® Voting Central Scan (OVCS) resides at election headquarters. It is a bulk scanner designated to read absentee and provisional ballots, and to perform recounts. The OVCS also captures Write-In data images and produces a Write-In image report for manual processing upon request.

Enhanced Speed and Security

- Hardened Linux/Java multi-tiered platform provides enhanced security
- Transparent source code – available for review as part of a jurisdiction's procurement process
- Capable of uploading results directly to the tabulator without intermediate steps

Multifaceted, Flexible and Comprehensive

- Accommodates Ranked Choice Voting (RCV)
- Provides a permanent record of voter choices
- Captures full ballot images
- Extracts write-in entries from ballots and presents consolidated reports for each contest by precinct
- Can be used for central tabulation and recounts

High levels of physical and software security

Physical measures, coupled with comprehensive procedures ensure proper and effective security, and integrity during equipment preparation, testing, repair and use.



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"When It Came To Innovation, Unisyn invested to retool the traditional election technology; adopting a new business model and nurturing a support network of peer-reviewed trusted third parties, industry authorities and skilled workers. The change led to the renaissance of an entire industry."

Scalability • Transparency

Flexibility

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Adjudication

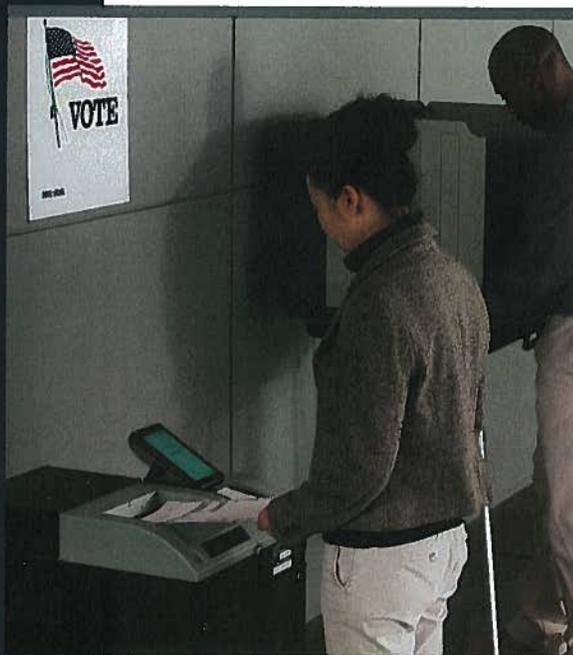
Provides adjudication whereby a qualified group is allowed to review error conditions on a ballot and adjust the ballot record according to the voter's perceived intent.

The OVCS allows for:

- Casting of ballots that cannot be read through system due to defacement of ballot
- Resolution of overvote/undervote conditions on a ballot
- Provides all-electronic handling of write-ins (without manual sorting)
- Provides method for visual validation of system function

Flexibility in Program Design and Support Services

Resources, best practices and leading-edge technology provides our clients with the skills and tools needed to efficiently conduct local elections.



Features and Benefits

- Units can be scaled, depending on number of ballots
- Flexibility to read various ballot sizes and two-sided ballots
- Capable of uploading results directly to tabulation without the need for intermediate steps

OpenElect Voting Optical Scan (OVO)

OpenElect Voting Interface (OVI)

OpenElect Voting Central Scan (OVCS)

OpenElect Central Suite (OCS)

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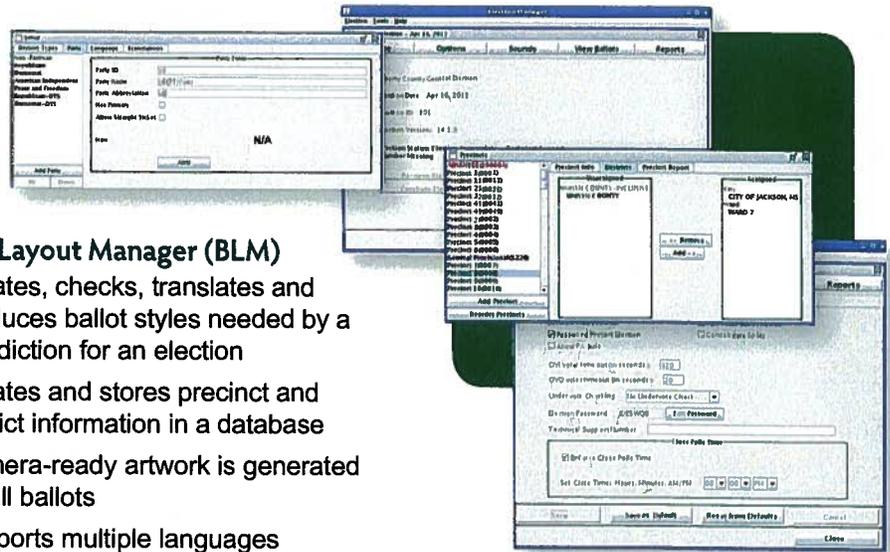
Unisyn
Voting
Solutions

Unisyn OpenElect® Central Suite (OCS) is a Linux-based suite of software applications that works together to define and configure an election:

Complete Control over Your Election Process

- The product suite provides maximum flexibility and customization while guiding the user through every step of the process
- User friendly graphical interface, with familiar interface conventions
- Consistent screen formats that make them easy to learn and easy to use
- Compiles and tabulates vote results
- Provides reports by precinct, by district, by county and statewide

The Unisyn OpenElect Central Suite (OCS) works in conjunction with our 2005 VVSG Certified Linux-platform digital scan products:



Ballot Layout Manager (BLM)

- Creates, checks, translates and produces ballot styles needed by a jurisdiction for an election
- Creates and stores precinct and district information in a database
- Camera-ready artwork is generated for all ballots
- Supports multiple languages
- Supports Ranked Choice Voting (RCV)

Election Manager (EM)

- Converts the Unisyn election definition file to a Unisyn-specific encrypted XML format
- Allows the jurisdiction to add voting device specific options
- Flexibility to check contests for undervotes, whether to allow or disallow certain features and other options
- Creates and manages Supervisor and Maintenance Technician logins and passwords
- Produces a CD containing encrypted compressed files that are loaded onto the voting devices
- CD is also used by post-election OVS components for election day vote processing

World-Class Service

Commitment to
Excellence

Professional Support

Java and Hardened
Linux Platform

Questions?

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Flexibility

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- Printing
- Supplies

Election Server (ES)

- Sets the correct system time on the voting devices
- Uses the Election CD created by the Election Manager component to download new election data (via a closed and secure network) to OVO and OVI voting devices

Tabulator Client (TC)

- Following an election, transport media (Flash memory) from each poll location are delivered to a central count location, uploaded and converted to a database format that the jurisdiction can use for Unofficial and Official Canvass Reporting
- Retrieves, decrypts and transfers the vote files from the transport media to the Tabulator
- Resides on the same PC as the Tabulator or on a PC that communicates with the Tabulator

Tabulator

- Unisyn's Tabulator receives and validates uploaded voting data and provides a status of uploaded files
- Provides Ranked Choice Voting (RCV) functionality
- Uses the Tabulator database to store results from all precincts

Tabulator Reports (TR)

- Accesses data from the Tabulator Database to generate the necessary Unofficial and Official reports
- As precinct results are uploaded, the vote tabulator generates and updates a number of reports including:
 - Status reports
 - Consolidated Election Report, summarized by precinct
 - Voter Turnout report and other reports such as providing election results to the media
- The vote files maintain both an administrative audit trail and a voter audit trail that provide capability to retrieve ballot images

Transparent Source Code that Supports Accountability

- Reviewed by EAC-accredited Laboratory
- Lab Reports are made public as part of our transparent process
- Software code is disclosed as part of a procedure process with a jurisdiction

*"In an industry challenged with old technology - One Company has stepped up to the plate. That company is **Unisyn Voting Solutions**."*

OpenElect Voting Optical Scan (OVO)

OpenElect Voting Interface (OVI)

OpenElect Voting Central Scan (OVCS)

OpenElect Central Suite (OCS)

Unisyn Voting Solutions® is a different kind of company!

Embracing the standards set forth by the voting community, we are the *first* Company to offer a digital optical scanning system certified to the 2005 Voluntary Voting System Guidelines set forth by the U.S. Election Assistance Commission (EAC).



Our products provide a wide array of choices in selecting a voting system. Contact our Election Specialists today to learn more!

nisyn Voting Solutions®: 2310 Cousteau Court, Vista, California 92081-8346 USA

T) 1-760-734-3233 F) 1-760-598-0219 E) marketing@unisynvoting.com

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World-Class Service

Commitment to
Excellence

Professional Support

Java and Hardened
Linux Platform

Unisyn Voting Solutions®...Integrity and Passion in Everything We Do!

Unisyn understands that the successful implementation of any new voting system relies on the team that operates it. That is why we work closely with election management, poll workers, technicians and warehouse personnel to help your election run smoothly and efficiently. This includes:

- Partnership that provides security, transparency, flexibility and scalability
- Leading-edge technology that makes reporting easy to manage and secure
- Customized design and delivery of support services and resources
- Highly qualified personalized and interactive staff training
- Nationwide service – we are available to come to you

Public and Private Election Services

- Tabulation System Reports
- Ongoing Maintenance
- Service Bureau Ballot Layout
- Early Voting and Absentee Ballots

Headquarters Election Staff

- Layout and design of ballots
- Candidate entry
- Tabulation
- Identification and resolution of potential problems

Poll Workers

Unisyn offers a "Train the Trainers" program by providing hands-on, classroom and video instruction so that trainers can easily and effectively instruct the numerous polling place workers in all functions of the Unisyn system used in their precinct.

Technicians and Warehouse Staff

We provide training for:

- Technical service (Unisyn-qualified voting machine repair technician)
- Functionality and maintenance of machines
- All hardware components including repair and replacement of parts
- Warehouse operations, and in the proper preparation, delivery and return of voting units
- "How to troubleshoot problems on Election Day"

"Unisyn provides a comprehensive and customized program that helps jurisdictions of all sizes obtain fast and accurate results. The entire company is focused on making sure that every vote will actually be counted."

Questions?

Please visit: www.unisynvoting.com

Call: 1-760-734-3233

Email: marketing@unisynvoting.com

Scalability • Transparency
Flexibility



- Pre Election Support
- Results Reporting
- Media Support
- Voter Education
- Administration Management
- Technical Support
- Maintenance
- Printing
- Supplies

OpenElect Voting Optical Scan
(OVO)
OpenElect Voting Interface (OVI)
OpenElect Voting Central Scan
(OVCS)
OpenElect Central Suite (OCS)

Media/Public Information Services

- A media specialist to help with public education, establishing an image of transparency with local media and providing pertinent information to enhance a positive image of the Election Office
 - Hosted news conference to introduce and demonstrate the ease of use of the new voting machines
 - Literature distribution regarding the new system, including sample ballots
 - Press release to announce the contract signing
 - "Open House" with voting units at the Election Office for people to practice how to operate the machine and how to cast their ballot
 - Staff training on how to demonstrate the voting system to others, such as the public and media

Maintenance Services

- Unisyn Voting Solutions provides a full complement of services for your election requirements, these include:
 - Service and maintenance of all voting unit components
 - Warehouse services, including storage, and set up

Printing Services

Unisyn provides jurisdiction printing services which include:

- Early Voting, Absentee and Election Day Ballots
- Poll worker manuals
- Precinct kits
- Test decks

We also provide assistance for Ballot Management programs. This includes the coordination between the election staff and the Printer that is designated to print all required ballots in all ballot formats.

Election Supplies

Unisyn offers all election supplies required to conduct a successful election. Whether you require ballots of any type, voting booths, ballot boxes, vote-here signs, sample ballots, precinct kits, security seals and miscellaneous expendable supplies, we can accommodate any need.

Unisyn is a Different Kind of Company!

We understand that there are many dynamics involved in running a successful election. For instance, ballots that violate basic design principles can cause votes to be lost. That is why we partner with you to collaboratively design and deliver printed materials, along with staff training and support materials that are tailored to achieve success. Using our expertise and leading-edge technology, we help clients to instill voter confidence, while delivering optimal service and enhancing security. Contact our Election Specialists today to learn more!



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Good of the Order

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Adjournment

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STATE BOARD *of* ELECTIONS

BOARD MEETING

Tuesday, July 15, 2014
General Assembly Building
Room C
10:00 AM

BOARD WORKING PAPERS
Master Copy
Prepared by Rose Mansfield
Executive Assistant to the Board