

United States Election Assistance Commission

Certificate of Conformance



Dominion Voting Systems Democracy Suite 5.5-B

The voting system identified on this certificate has been evaluated at an accredited voting system testing laboratory for conformance to the *Voluntary Voting System Guidelines Version 1.0 (VVSG 1.0)*. Components evaluated for this certification are detailed in the attached Scope of Certification document. This certificate applies only to the specific version and release of the product in its evaluated configuration. The evaluation has been verified by the EAC in accordance with the provisions of the EAC *Voting System Testing and Certification Program Manual* and the conclusions of the testing laboratory in the test report are consistent with the evidence adduced. This certificate is not an endorsement of the product by any agency of the U.S. Government and no warranty of the product is either expressed or implied.

Product Name: Democracy Suite

Model or Version: 5.5-B

Name of VSTL: Pro V&V

EAC Certification Number: DVS-DemSuite5.5-B

Date Issued: September 11, 2019

BAL

Executive Director
U.S. Election Assistance Commission

Scope of Certification Attached

Manufacturer: Dominion Voting Systems (DVS)

System Name: Democracy Suite 5.5-B
Certificate: DVS-DemSuite5.5-B

Laboratory: Pro V&V

Standard: *VVSG 1.0 (2005)* **Date:** *September 11, 2019*



Scope of Certification

This document describes the scope of the validation and certification of the system defined above. Any use, configuration changes, revision changes, additions or subtractions from the described system are not included in this evaluation.

Significance of EAC Certification

An EAC certification is an official recognition that a voting system (in a specific configuration or configurations) has been tested to and has met an identified set of Federal voting system standards. An EAC certification is **not**:

- An endorsement of a Manufacturer, voting system, or any of the system's components.
- A Federal warranty of the voting system or any of its components.
- A determination that a voting system, when fielded, will be operated in a manner that meets all HAVA requirements.
- A substitute for State or local certification and testing.
- A determination that the system is ready for use in an election.
- A determination that any particular component of a certified system is itself certified for use outside the certified configuration.

Representation of EAC Certification

Manufacturers may not represent or imply that a voting system is certified unless it has received a Certificate of Conformance for that system. Statements regarding EAC certification in brochures, on Web sites, on displays, and in advertising/sales literature must be made solely in reference to specific systems. Any action by a Manufacturer to suggest EAC endorsement of its product or organization is strictly prohibited and may result in a Manufacturer's suspension or other action pursuant to Federal civil and criminal law.

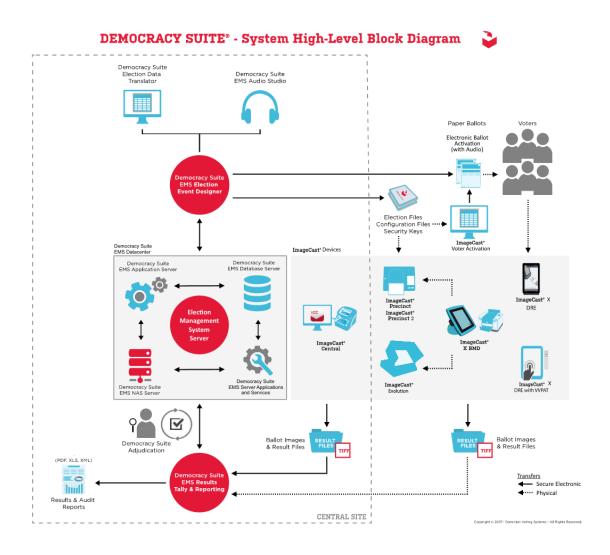
System Overview:

The D-Suite 5.5-B Voting System is a paper-based optical scan voting system with a hybrid paper/DRE option consisting of the following major components: The Election Management System (EMS), the ImageCast Central (ICC), the ImageCast Precinct (ICP and ICP2), the ImageCast Evolution (ICE), the ImageCast X (ICX) DRE w/ Reports Printer, ImageCast X (ICX) DRE w/ voter-verifiable paper audit trail (VVPAT), and the ImageCast X ballot marking device (BMD). The D-Suite 5.5-B Voting System configuration is a modification from the EAC approved D-Suite 5.5 system configuration.

Language capability:

System supports Alaska Native, Apache, Bengali, Chinese, English, Eskimo, Filipino, French, Hindi, Japanese, Jicarilla, Keres, Khmer, Korean, Navajo, Seminole, Spanish, Thai, Towa, Ute, Vietnamese, and Yuman.

Democracy Suite 5.5-B System Diagram



Components Included:

This section provides information describing the components and revision level of the primary components included in this Certification.

Voting System Software Components:

System Component	Software or Firmware Version	Operating System or COTS	Comments
EMS Election Event Designer (EED)	5.5.32.4	Windows 10 Pro	EMS
EMS Results Tally and Reporting (RTR)	5.5.32.4	Windows 10 Pro	EMS
EMS Application Server	5.5.32.4	Windows Server 2012 R2	EMS
		Windows 10 Pro	
EMS File System Service (FSS)	5.5.32.4	Window 10 Pro	EMS
EMS Audio Studio (AS)	5.5.32.4	Windows 10 Pro	EMS
EMS Data Center Manager (DCM)	5.5.32.4	Windows Server 2012 R2	EMS
		Windows 10 Pro	
EMS Election Data Translator (EDT)	5.5.32.4	Windows 10 Pro	EMS
ImageCast Voter Activation (ICVA)	5.5.32.4	Windows 10 Pro	EMS
EMS Adjudication (ADJ)	5.5.32.4	Windows 10 Pro	EMS
EMS Adjudication Services	5.5.32.4	Windows 10 Pro	EMS
Smart Card Helper Service (SCHS)	5.5.32.4	Windows 10 Pro	EMS
Election Firmware	5.5.31.1	uClinux	ICP
Firmware Updater	5.5.31.1	uClinux	ICP
Firmware Extractor	5.5.31.1	uClinux	ICP
Kernel (uClinux)	5.5.31.1	Modified COTS	ICP
Boot Loader (COLILO)	20040221	Modified COTS	ICP
Asymmetric Key Generator	5.5.31.1	uClinux	ICP
Asymmetric Key Exchange Utility	5.5.31.1	uClinux	ICP
Firmware Extractor (Technician Key)	5.5.31.1	uClinux	ICP
ICP2 Application	5.5.1.8	uClinux	ICP2
ICP2 Update Card	5.5.1.8	uClinux	ICP2
Voting Machine	5.5.6.5	Ubuntu Linux	ICE
Election Application	5.5.6.5	Ubuntu Linux	ICE
ImageCast Central Application	5.5.32.5	Windows 10 Pro	ICC
ICX Application	5.5.13.2	Android 5.1.1 (ICX Prime) Android 4.4.4 (ICX Classic)	ICX

Voting System Platform:

System Component	Version	Operating System or COTS	Comments
Microsoft Windows Server	2012 R2 Standard	Unmodified COTS	EMS Server SW
			Component
Microsoft Windows	10 Professional	Unmodified COTS	EMS Client/Server
			SW Component
.NET Framework	3.5	Unmodified COTS	EMS Client/Server
			SW Component
Microsoft Visual J#	2.0	Unmodified COTS	EMS Client/Server
			SW Component
Microsoft Visual C++ 2013	2013	Unmodified COTS	EMS Client/Server
Redistributable			SW Component
Microsoft Visual C++ 2015	2015	Unmodified COTS	EMS Client/Server
Redistributable			SW Component

Java Runtime Environment	System Component	Version	Operating System or COTS	Comments
Java Runtime Environment Microsoft SQL Server 2016 Standard Microsoft SQL Server 2016 2016 SP1 Unmodified COTS EMS Client/Server SW Component Microsoft SQL Server 2016 2016 SP1 Unmodified COTS EMS Client/Server SW Component Microsoft SQL Server 2016 SP1 EMS Client/Server SW Component Microsoft SQL Server 2016 SP1 EMS Client/Server SW Component Microsoft SQL Server 2016 SP1 Lonnodified COTS EMS Client/Server SW Component EMS Client/Server SW Component EMS Client/Server SW Component EMS Client/Server SW Component Arial Narrow Fonts 2.37a Unmodified COTS EMS Client/Server SW Component Adobe Reader DC AcrobatDC Unmodified COTS EMS Client/Server SW Component Microsoft Access Database Engine 2010 Unmodified COTS EMS Client/Server SW Component Microsoft Access Database Engine 2010 Unmodified COTS EMS Client/Server SW Component Infragistics NetAdvantage Win Forms 2011.1 Infragistics NetAdvantage Win Forms 2011.1 Infragistics NetAdvantage WPF 2012 Vol. 1 Unmodified COTS EMS SW Platform SOX 14.3.1 Unmodified COTS EMS SW Platform SOX DensSSL 1.0.2.4 Unmodified COTS EMS SW Platform SOX DensSSL 1.0.2.0 Unmodified COTS EMS SW Platform Dens SW Platform Microsoft Visual J# 2.0 Redistripl	Java Runtime Environment	7u80		-
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,,	Zlib	1.2.3	Unmodified COTS	ICP
uClinux 20070130 Modified COTS ICP				
Kernel (Linux) 2.6.30.9-dvs-36 Modified COTS ICE				

System Component	Version	Operating System or COTS	Comments
U-Boot	1.3.4	Modified COTS	ICE
Google Text-to-Speech Engine	3.11.12	Unmodified COTS	ICX SW
Kernel	4.9.11	Modified COTS	ICP2
U-Boot	2017.03	Modified COTS	ICP2
Zxing Barcode Scanner	4.7.5	Modified COTS	ICX SW
SoundTouch	1.9.2	Modified COTS	ICX SW
ICX Prime Android 5.1.1 Image	0405	Modified COTS	ICX SW
ICX Classic Android 4.4.4 Image	0.0.98	Modified COTS	ICX SW
OpenSSL FIPS Object Module	2.0.10 (Cert 2473)	Unmodified COTS	ICX SW Build Library
OpenSSL	1.0.2K	Unmodified COTS	ICC SW Build Library
OpenSSL FIPS Object Module	2.0.10 (Cert 1747)	Unmodified COTS	ICC SW Build Library
1-Wire Driver (x86)	4.05	Unmodified COTS	ICC Runtime SW
1-Wire Driver (x64)	4.05	Unmodified COTS	ICC Runtime SW
Canon DR-G1130 TWAIN Driver	1.2 SP6	Unmodified COTS	ICC Runtime SW
Canon DR-G160II TWAIN Driver	1.2 SP6	Unmodified COTS	ICC Runtime SW
Canon DR-M260 TWAIN Driver,	1.1 SP2	Unmodified COTS	ICC Runtime SW
InoTec HiPro 821 TWAIN Driver	1.2.3.17	Unmodified COTS	ICC Runtime SW
Visual C++ 2013 Redistributable (x86)	12.0.30501	Unmodified COTS	ICC Runtime SW
Machine Configuration File (MCF)	5.5.12.1_20190510	Proprietary	ICX Configuration File
Device Configuration File (DCF)	5.5.31_20190423	Proprietary	ICP and ICC
			Configuration File
ICE Machine Behavior Settings	5.5.6.3 20190512	Proprietary	ICE Configuration
ICP2 Machine Behavior Settings	5.5.1.4 20190510	Proprietary	ICP2 Configuration

Hardware Components:

System Component	Hardware Version	Proprietary or COTS	Comments
ImageCast Precinct (ICP)	PCOS-320C	Proprietary	Precinct Scanner
ImageCast Precinct (ICP)	PCOS-320A	Proprietary	Precinct Scanner
ImageCast 2 Precinct (ICP2)	PCOS-330A	Proprietary	Precinct Scanner
ImageCast Evolution (ICE)	PCOS-410A	Proprietary	Precinct Scanner
ICP Ballot Box	BOX-330A	Proprietary	Ballot Box
ICP Ballot Box	BOX-340C	Proprietary	Ballot Box
ICP Ballot Box	BOX-341C	Proprietary	Ballot Box
ICP Ballot Box	ElectionSource IM-COLLAPSIBLE	Proprietary	Ballot Box
ICE Ballot Box	BOX-410A	Proprietary	Ballot Box
ICE Ballot Box	BOX-420A	Proprietary	Ballot Box
ICP2 Ballot Box	BOX-350A	Proprietary	Ballot Box
ICP2 Ballot Box	BOX-340C	Proprietary	Ballot Box
ICP2 Ballot Box	BOX-341C	Proprietary	Ballot Box
ICP2 Ballot Box	ElectionSource IM-COLLAPSIBLE	Proprietary	Ballot Box
ICX UPS Inline EMI Filter	1.0	Proprietary	EMI Filter
ICX Tablet (Classic)	aValue 15" Tablet (SID-15V)	COTS	Ballot Marking Device
ICX Tablet (Classic)	aValue 21" Tablet (SID-21V) (Steel or Aluminum chassis)	COTS	Ballot Marking Device
ICX Tablet (Prime)	aValue 21" Tablet (HID-21V) (Steel or	COTS	Ballot Marking Device or
	Aluminum chassis)		Direct Recording
			Electronic
Thermal Printer	SII RP-D10	COTS	Report Printer

System Component	Hardware Version	Proprietary or COTS	Comments
Thermal Printer	KFI VRP3	COTS	Voter-verifiable paper audit trail (VVPAT)
Server	Dell PowerEdge R620	COTS	Standard Server
Server	Dell PowerEdge R630	COTS	Standard Server
Server	Dell PowerEdge R640	COTS	Standard Server
ICC Workstation HW	Dell OptiPlex 7440 All in One	COTS	
ICC Workstation HW	Dell OptiPlex 3050 All In One	COTS	
ICC Workstation HW	Dell OptiPlex 9030 All In One	COTS	
ICC Workstation HW	Dell OptiPlex 9020 All In One	COTS	
ICC Workstation HW	Dell OptiPlex 9010 All In One	COTS	
ICC Scanner	Canon imageFormula DR-G1130	COTS	Central Count Scanner
ICC Scanner	Canon imageFormula DR-M160II	COTS	Central Count Scanner
ICC Scanner	Canon imageFormula DR-M260	COTS	Central Count Scanner
ICC Scanner	InoTec HiPro 821	COTS	Central Count Scanner
ICC Scanner	Dell Optiplex 7050	COTS	
ICC Scanner	Dell 2418HT Monitor	COTS	
Client Workstation HW and	Dell Precision 3430	COTS	
Express Server		00.10	
Client Workstation HW and	Dell Precision 3431	COTS	
Express Server			
Client Workstation HW and	Dell Precision T3420	COTS	
Express Server			
Client Workstation HW	Dell Precision T1700	COTS	
Client Workstation HW	Dell Latitude 3400	COTS	
Client Workstation HW	Dell Latitude 3490	COTS	
Client Workstation HW	Dell Latitude E3480	COTS	
Client Workstation HW	Dell Latitude E3470	COTS	
Client Workstation HW	Dell Latitude E7450	COTS	
ICX Printer	HP LaserJet Pro Printer M402dn	COTS	
ICX Printer	HP LaserJet Pro Printer M402dne	COTS	
Monitor	Dell Monitor KM632	COTS	
Monitor	Dell Monitor P2414Hb	COTS	
Monitor	P2419H	COTS	
Monitor	P2417H	COTS	
Monitor	Dell Ultrasharp 24" Monitor U2414H	COTS	
CD/DVD Reader	Dell DVD Multi Recorder GP60NB60	COTS	
iButton Programmer	Maxim iButton Programmer DS9490R# with DS1402-RP8+	COTS	
UPS	Tripp Lite SMART1500RMXL2U	COTS	
UPS	APC SMT1500C Smart-UPS	COTS	
UPS	APC SMT1500 Smart-UPS	COTS	
UPS	APC BE600M1	COTS	
UPS	APC BR1000G	COTS	
Network Switch	Dell X1008	COTS	
Network Switch	Dell X1018	COTS	
Network Switch	Dell X1026	COTS	
Network Switch	Dell PowerConnect 2808	COTS	
Sip and Puff	Enabling Devices #972	COTS	
Headphones	Cyber Acoustics ACM-70 and ACM-	COTS	
Ae. leveliel Ce 1 U	70B	Madifi - J. COTC	
4-way Joystick Controller	S26	Modified COTS	

System Component	Hardware Version	Proprietary or COTS	Comments
Rocker (Paddle) Switch	Enabling Device #971	COTS	
Rocker (Paddle) Switch	AbleNet 10033400 (2x)	COTS	
CF Card Reader	IOGEAR SDHC/microSDHC 0U51USC410	COTS	
CF Card Dual-Slot Reader	Lexar USB 3.0	COTS	
CF Card Reader	Hoodman Steel USB 3.0 102015	COTS	
CF Card Reader	Lexar Professional CFR1	COTS	
CF Card Reader	Kingston FCR-HS4	COTS	
ATI	ATI handset	Proprietary	
ATI	ATI-USB handset	Proprietary	
ACS PC-Linked Smart Card Reader	ACR38	COTS	
ACS PC-Linked Smart Card Reader	ACR39	COTS	

System Limitations

This table depicts the limits the system has been tested and certified to meet.

Characteristic	Limiting Component	Limit	Comment
Ballot positions	Ballot	292*/462**	Landscape Ballot: 240
			candidates + 24 write-ins + 28
			Yes/No choices.
Precincts in an election	EMS	1000; 250	Standard; Express
Contests in an election	EMS	1000; 250	Standard; Express
Candidates/Counters in an election	EMS	10000; 2500	Standard; Express
Candidates/Counters in a precinct	Ballot	240*/462**	Both
Candidates/Counters in a tabulator	Tabulator	10000; 2500	Standard; Express
Ballot Styles in an election	Tabulator	3000; 750	Standard; Express
Ballot IDs in a tabulator	Tabulator	200	Both
Contests in a ballot style	Ballot	38*/156**	Both
Candidates in a contest	Ballot	240*/231**	Both
Ballot styles in a precinct	Tabulator	5	Both
Number of political parties	Tabulator	30	Both
"vote for" in a contest	Ballot	24*/30**	Both
Supported languages in an election	Tabulator	5	Both
Number of write-ins	Ballot	24*/462**	Both

^{*} Reflects the system limit for a ballot printed in landscape.

^{**} Reflects the system limit for a ballot printed in portrait.

Functionality

2005 VVSG Supported Functionality Declaration

Feature/Characteristic	Yes/No	Comment
Voter Verified Paper Audit Trails		
VVPAT	YES	
Accessibility		
Forward Approach	YES	
Parallel (Side) Approach	YES	
Closed Primary		
Primary: Closed	YES	
Open Primary		
Primary: Open Standard (provide definition of how supported)	YES	
Primary: Open Blanket (provide definition of how supported)	YES	
Partisan & Non-Partisan:	. = 0	
Partisan & Non-Partisan: Vote for 1 of N race	YES	
Partisan & Non-Partisan: Multi-member ("vote for N of M")	YES	
board races	. 20	
Partisan & Non-Partisan: "vote for 1" race with a single	YES	
candidate and write-in voting		
Partisan & Non-Partisan "vote for 1" race with no declared	YES	
candidates and write-in voting		
Write-In Voting:		
Write-in Voting: System default is a voting position identified for	YES	
write-ins.		
Write-in Voting: Without selecting a write in position.	NO	
Write-in: With No Declared Candidates	YES	
Write-in: Identification of write-ins for resolution at central	YES	
count		
Primary Presidential Delegation Nominations & Slates:		
Primary Presidential Delegation Nominations: Displayed	YES	
delegate slates for each presidential party		
Slate & Group Voting: one selection votes the slate.	YES	
Ballot Rotation:		
Rotation of Names within an Office; define all supported	YES	Equal time rotation
rotation methods for location on the ballot and vote		
tabulation/reporting		
Straight Party Voting:		
Straight Party: A single selection for partisan races in a general	YES	
election		
Straight Party: Vote for each candidate individually	YES	
Straight Party: Modify straight party selections with crossover	YES	
votes		
Straight Party: A race without a candidate for one party	YES	
Straight Party: "N of M race (where "N">1)	YES	
Straight Party: Excludes a partisan contest from the straight	YES	
party selection		

Feature/Characteristic	Yes/No	Comment
Cross-Party Endorsement:		
Cross party endorsements, multiple parties endorse one	YES	
candidate.		
Split Precincts:		
Split Precincts: Multiple ballot styles	YES	
Split Precincts: P & M system support splits with correct contests	YES	
and ballot identification of each split		
Split Precincts: DRE matches voter to all applicable races.	YES	
Split Precincts: Reporting of voter counts (# of voters) to the	YES	
precinct split level; Reporting of vote totals is to the precinct		
level		
Vote N of M:		
Vote for N of M: Counts each selected candidate, if the	YES	
maximum is not exceeded.		
Vote for N of M: Invalidates all candidates in an overvote (paper)	YES	
Recall Issues, with options:		
Recall Issues with Options: Simple Yes/No with separate	YES	
race/election. (Vote Yes or No Question)		
Recall Issues with Options: Retain is the first option,	NO	
Replacement candidate for the second or more options (Vote 1		
of M)		
Recall Issues with Options: Two contests with access to a second	NO	
contest conditional upon a specific vote in contest one. (Must		
vote Yes to vote in 2nd contest.)		
Recall Issues with Options: Two contests with access to a second	NO	
contest conditional upon any vote in contest one. (Must vote		
Yes to vote in 2nd contest.)		
Cumulative Voting	110	
Cumulative Voting: Voters are permitted to cast, as many votes	NO	
as there are seats to be filled for one or more candidates. Voters		
are not limited to giving only one vote to a candidate. Instead,		
they can put multiple votes on one or more candidate.		
Ranked Order Voting	NO	
Ranked Order Voting: Voters can write in a ranked vote. Ranked Order Voting: A ballot stops being counting when all	NO	
ranked choices have been eliminated	NO	
Ranked Order Voting: A ballot with a skipped rank counts the	NO	
vote for the next rank.	NO	
Ranked Order Voting: Voters rank candidates in a contest in	NO	
order of choice. A candidate receiving a majority of the first	NO	
choice votes wins. If no candidate receives a majority of first		
choice votes wills. If no candidate receives a majority of first choice votes, the last place candidate is deleted, each ballot cast		
for the deleted candidate counts for the second choice		
candidate listed on the ballot. The process of eliminating the last		
place candidate and recounting the ballots continues until one		
candidate receives a majority of the vote		
canalacte receives a majority of the vote		

Feature/Characteristic	Yes/No	Comment
Ranked Order Voting: A ballot with two choices ranked the	NO	
same, stops being counted at the point of two similarly ranked		
choices.		
Ranked Order Voting: The total number of votes for two or more	NO	
candidates with the least votes is less than the votes of the		
candidate with the next highest number of votes, the candidates		
with the least votes are eliminated simultaneously and their		
votes transferred to the next-ranked continuing candidate.		

Feature/Characteristic	Yes/No	Comment
Provisional or Challenged Ballots		
Provisional/Challenged Ballots: A voted provisional ballots is	YES	
identified but not included in the tabulation, but can be added in		
the central count.		
Provisional/Challenged Ballots: A voted provisional ballots is	NO	
included in the tabulation, but is identified and can be		
subtracted in the central count		
Provisional/Challenged Ballots: Provisional ballots maintain the secrecy of the ballot.	YES	
Overvotes (must support for specific type of voting system)		
Overvotes: P & M: Overvote invalidates the vote. Define how	YES	Overvotes cause a
overvotes are counted.		warning to the voter
		and can be configured
		to allow voter to
		override.
Overvotes: DRE: Prevented from or requires correction of overvoting.	YES	
Overvotes: If a system does not prevent overvotes, it must count	YES	If allowed via voter
them. Define how overvotes are counted.		override, overvotes are
		tallied separately.
Overvotes: DRE systems that provide a method to data enter	N/A	
absentee votes must account for overvotes.		
Undervotes		
Undervotes: System counts undervotes cast for accounting	YES	
purposes		
Blank Ballots		
Totally Blank Ballots: Any blank ballot alert is tested.	YES	Precinct voters receive
		a warning; both
		precinct and central
		scanners will warn on
		blank ballots.
Totally Blank Ballots: If blank ballots are not immediately	YES	Blank ballots are
processed, there must be a provision to recognize and accept		flagged. These ballots
them		can be manually
		examined and then be
		scanned and accepted
		as blank; or precinct
		voter can override and
Tatally Disub Dallate: If areas	VEC	accept.
Totally Blank Ballots: If operators can access a blank ballot, there	YES	Operators can examine
must be a provision for resolution.		a blank ballot, re-mark
		if needed and allowed,
Notworking		and then re-scan it.
Networking Wide Area Network – Use of Modems	NO	
Wide Area Network – Use of Wireless	NO	

Feature/Characteristic	Yes/No	Comment
Local Area Network – Use of TCP/IP	YES	Client/server only
Local Area Network – Use of Infrared	NO	
Local Area Network – Use of Wireless	NO	
FIPS 140-2 validated cryptographic module	YES	
Used as (if applicable):		
Precinct counting device	YES	ImageCast Precinct
Central counting device	YES	ImageCast Central

Baseline Certification Engineering Change Orders (ECO)

ECO#	Component	Description
100503	ICP PCOS-320C & ICP PCOS-320A	Adding a COTS collapsible ballot box to AVL for use with the ICP
100521	Servers and Workstations	Added DELL P2419H monitor as a display device.
100527	EMS Workstations.	Added DELL Latitude 3490 computer with updated i3-8130U processor (Dual Core, 4MB Cache, 2.2GHz) to DVS PN 190-000061 (a client workstation).
100543	ICC Scanner	Update to the DR-G1130 Scanner LCD Panel User Interface.
100588	ICX Workstation	Added new models of VVPAT printer for use with the D-Suite ICX workstation due to previous model becoming commercially unavailable
100596	EMS Workstation	Added DELL Latitude 3400 computer as a client workstation due to the DELL Latitude 3490 computer becoming commercially unavailable for purchase
100597	EMS Server	Added DELL PowerEdge R640 computer with new processor and RAM as an AVL to the existing R640 server computer configurations
100602	EMS Server and Workstations	Added DELL Precision 3431 computer in an EMS Express Server and EMS Client Workstation configuration due to the DELL Precision 3430 computer becoming commercially unavailable for purchase
100603	ICC Scanner	Added DELL P2418HT monitor as a display device for ICC HiPro scanner workstation configuration due to the Lenovo 10QXPAR1US monitor becoming commercially unavailable for purchase