

Certification

Election Systems and Software, Inc. ES&S Voting System, Release 3.0.1.3, Version 2

On this date, the Department of State certifies "The ES&S Voting System, Release 3.0.1.3, Version 2," submitted by Election Systems and Software, Inc., for purchase or use by County and Municipal Governments of the State of Florida. This voting system consists of:

Election Management System:

- Unity Version 3.0.1.3 consisting of:
 - Audit Manager, version 7.3.0.0
 - Election Data Manager (EDM), version 7.4.4.0
 - ES&S Ballot Image Manager (ESSIM), version 7.4.2.0
 - *Optional* Ballot on Demand (BOD) using ESSIM.bod version 7.4.2.0 (for optional polling location)
 - Hardware Programming Manager (HPM), version 5.2.6.0
 - COTS OmniDrive or similar PCMCIA interface (for use with Model 100)
 - COTS Zip drive (for use with Model 650)
 - COTS San Disk Image Mate or similar compact flash interface (for use with iVotronic compact flash cards)
 - Election Reporting Manager (ERM), version 7.1.4.0
 - *Optional software*
 - Data Acquisition Manager (WDAM), version 6.1.0.1 (for modem communications)
 - AutoMARK Information System (AIMS), version 1.3.49 (for use with VAT)
 - iVotronic Image Manager (IVIM), version 2.0.1.0
 - *Optional hardware*
 - One or more Equinox SST-MM4P or MM8P multi-modem (for use with WDAM)
 - One or more Sealevel Systems COMM+8.PCI, +8.LPCI, or +4.LPCI serial interface (for use with modem(s) and WDAM)
 - One or more Digi Multi-Modem Acceleport RAS, 4 or 8 ports (for use with WDAM)
 - One or more Perle RAS 4 or 8 modem adapters (for use with WDAM)
 - Compact Flash Multi-Card Reader / Writer, Version 1.0
 - iVotronic Battery Charger, version 1.0
 - iVotronic Supervisor Terminal (12" or 15")
 - PEB Data Acquisition Device, Model 1
 - COTS software
 - Windows 2000 Server or 2003 Server and/or
 - Windows XP
 - *Optional* Windows NT or Windows XP (for use with WDAM)
 - Adobe Reader, version 7.0 Standard or later
 - Adobe Type Basic 65 (for Helvetica fonts)
 - Adobe Type Manager Lite, version 4.1 (or similar font manager)
 - PC Card Manager, version 1.3 (1.60)
 - Java 2 Runtime Environment, version 1.4.2_08
 - MS Office 2003 Standard Edition or later
 - RM Cobol, version 7.50.01 or later
 - Cobol Wow, version 3.12 or later

Precinct Count (one or more of the following):

- Model 100 Ballot Counter, hardware version 1.3,
 - w/ firmware version 5.2.1.1
 - Metal ballot box
 - *Optional* internal modem
- Digital Scan 200 (DS200), hardware version 1.2.0.0,
 - w/ firmware version 1.1.0.0
 - Metal ballot box
- *ADA polling equipment for either AutoMARK and/or iVotronic DRE*
 - AutoMARK 1.3 (for use with M100 or DS200)
 - AutoMARK Voter Assist Terminal (VAT), Model A100 or A200 w/visible light ink
 - w/ version 1.3.2721
 - *Auxiliary equipment for the AutoMARK VAT:*
 - COTS headphones for audio ballots
 - COTS two-switch assistive technology devices compatible with the VAT
 - iVotronic DRE (12" or 15" w/ and w/o ADA), hardware version 1.0 or 1.1
 - w/ firmware version 9.1.8.0
 - *Auxiliary equipment for iVotronic DRE*
 - PEB Revs: iV1.7-PEB-S iV1.7b1-PEB-S, iV1.7b2-PEB-S, iV1.7c-PEB-S
 - COTS headphones for audio ballots (for ADA iVotronic)
 - Communications Pack

Central / Absentee Count (one or more of the following):

- Model 100 Ballot Counter, hardware version 1.3 (as defined for precinct count)
- Digital Scan 200 (DS200), hardware version 1.2.0.0 (as defined for precinct count)
- Model 650 Central Count Ballot Tabulator, hardware version 1.0 or 1.1
 - w/ firmware version 2.1.0.0
 - Two COTS printers

This certification is granted pursuant to Section 101.5605, Florida Statutes, Rule 1S-5.001, Florida Administrative Code, and DS-DE 101, effective 1-12-05.



Certification # **070907-ES&S-02**

Given under my hand, and the Great Seal of the State of Florida at Tallahassee, the Capitol, this Seventh day of August, A.D. 2007.

Amy K. Tuck, Esq.
Director
Division of Elections, Department of State
State of Florida