



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer: Dominion Voting Systems

System: Democracy Suite (D-Suite) ImageCast Voter Activation (ICVA) Client Workstation

ECO Number: 101080

ECO Description: Added DELL Pro 14 laptop computer as an ICVA client workstation configuration due to the DELL Latitude 3340 and 3420 laptop computers becoming commercially unavailable for purchase.

Overview:

Added DELL Pro 14 laptop computer as an ICVA client workstation due to the DELL Latitude 3340 and 3420 laptop computers becoming commercially unavailable for purchase. This product has been tested with Windows 10 Pro and Windows 11 Pro and is suitable for use with existing D-Suite configurations using Windows 10 Pro and 11 Pro on the ICVA Client Workstations.

Products Affected: ImageCast Voter Activation (ICVA) Client Workstation

Add:

ICVA Client Workstation

DVS PN 190-000101 DELL Pro 14 Laptop for ICVA

This computer configuration can be used with the following EAC certified Democracy Suite (D-Suite) system:
5.5, 5.5-A, 5.5-B, 5.5-C, 5.5-D, 5.17, 5.20

The computer can be used with the following state certified Democracy Suite (D-Suite) system:
5.5S, 5.5-BT, 5.5-CS, 5.5-DS, 5.6, 5.6-B, 5.6-C, 5.6-D, 5.6-E, 5.7, 5.7-A, 5.10, 5.10-A, 5.11, 5.12, 5.12-A, 5.12-B, 5.13, 5.13-A, 5.15, 5.16, 5.17-B, 5.17S, 5.17S.1, 5.19, 5.20S

Supporting Documentation:

ECO 101080 DELL Pro 14 ICVA Laptop (*Dominion ECO*)

ECO 101080 Supplemental Information

DVS SIT Report - Dell Pro 14 ICVA - 5.17 EAC (*DVS SIT COTS Qualification Test Report*)

DVS SIT Report - Dell Pro 14 ICVA - 5.20 EAC (*DVS SIT COTS Qualification Test Report*)

ID_EMS_ICVAInstallandConfig_5.17 (*Dominion TDP Document*)

ID_EMS_ICVAInstallandConfig_5.20 (*Dominion TDP Document*)

190-000101 Dell Pro 14 - ICVA-RTM-MBP Laptop as Tested 24Apr2025 (*Test Configuration Details*)

dell-pro-14-pc14250-owners-manual-en-us (*Owner's Manual*)

Engineering Recommendation:

Technical Documentation Review performed for recommendation. Dominion submitted test reports documenting successful qualification testing utilizing the new component. Pro V&V determined change should not adversely affect system reliability, functionality, capability, or operation. No change to firmware/software is required. Per DVS, there is no impact to election official documentation. No additional testing is required.

*Pro V&V evaluated this ECO under **Section 3.3.3 COTS Replacement** of the Voting System Testing and Certification VVSG Lifecycle Policy.*

Engineering Analysis: Minor change - No additional testing required

(Signatures on following page)

Reviewer:

Wendy Owens

Printed Name

Wendy Owens

Signature

08/26/2025

Date

Approver:

Michael L. Walker

Printed Name

Michael L. Walker

Signature

08/26/2025

Date