



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer:	Dominion Voting Systems
System:	Democracy Suite (D-Suite) ImageCast Voter Activation (ICVA) Client Workstation
ECO Number:	100741
ECO Description:	Added DELL Latitude 3410 laptop computer as an ICVA client workstation configuration.

Overview:

Added DELL Latitude laptop computer as an ICVA client workstation configuration due to the DELL Latitude 3400 laptop computer becoming commercially unavailable for purchase. This product has been tested with Windows 10 Pro and is suitable for use with existing D-Suite configurations using Windows 10 Pro on the ICVA Client Workstations. Products Affected: ImageCast Voter Activation (ICVA) Client Workstation

Add:

ICVA Client Workstation

DVS PN 190-000076 DELL LATITUDE 3410 LAPTOP, 8GB RAM, 500GB HDD, WIN 10 PRO

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

The computer can be used with the following state certified Democracy Suite (D-Suite) system:

5.5S, 5.5-A(GA), 5.5-BT, 5.5-CS, 5.4-NM, 5.6-B, 5.6-C, 5.7, 5.7-A, 5.12-LA, 5.12-NV, 5.12-A, 5.12-B, 5.10-A, 5.11-CO, 5.13

Supporting Documentation:

ECO 100741 DELL Latitude 3410 ICVA Client Workstation.pdf (*Dominion ECO*)

COTS - Dell Latitude 3410 Laptop for ICVA with Windows 10 Pro-v7-20210205_224828.pdf (*Dominion System Integration COTS Qualification Test Report*)

Qualification for Latitude 3410 as ICVA - TestRail.pdf (*Dominion COTS Qualification Testing Results*)

190-000076_Dell_Latitude_3410_ICVA_MBP-RTM_Laptop_as_Test_01Oct2020.xlsx (*Test Configuration Details*)

Engineering Recommendation:

Technical Documentation Review performed for recommendation. Dominion submitted System Integration and Qualification test results for review (*See Supporting Documentation*). Replacement component is comparable to current component in form fit, and function. After review, Pro V&V recommends that no additional testing is required.

Engineering Analysis: De Minimis - No Testing Required

<p>Reviewer:</p> <p style="text-align: center;">Wendy Owens Printed Name</p> <hr/> <p style="text-align: center;"><i>Wendy Owens</i> Signature</p> <hr/> <p style="text-align: center;">02/28/2021 Date</p>	<p>Approver:</p> <p style="text-align: center;">Michael L. Walker Printed Name</p> <hr/> <p style="text-align: center;"><i>Michael L. Walker</i> Signature</p> <hr/> <p style="text-align: center;">02/28/2021 Date</p>
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