
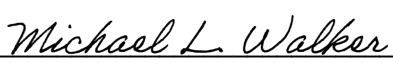
	<b>ENGINEER CHANGE ORDER (ECO)/ENGINEERING CHANGE REQUEST (ECR) ANALYSIS FORM</b>	
<b>Manufacturer:</b>	Clear Ballot Group (CBG)	
<b>System:</b>	ClearVote 2.5	
<b>ECR Number:</b>	ECO-COTS-CV25-3-Dell Pro Slim Desktop	
<b>ECR Description:</b>	Add Dell Pro Slim Desktop device as COTS Design, Count, and ScanStation to ClearVote 2.5	
<p><b>Overview:</b>  This ECO documents a minor change order request to ClearVote 2.5 to add a Dell Pro Slim Desktop device as a COTS Design, Count, and ScanStation to ClearVote 2.5 due to the end of production life status for the current model (Dell Optiplex XE4 SFF). Clear Ballot Group requests engineering change order (ECO) approval to add the alternate component for the ClearVote 2.5 system. This change affects the following certified system(s): EAC - ClearVote 2.5</p> <p>Current Model: Dell Optiplex XE4 SFF  Replacement Model: Dell Pro Slim Desktop</p> <p><b>Supporting Documentation:</b>  Cover Letter (Minor Change) ECO-COTS-CV25-3 Dell Pro Slim Desktop (<i>CBG ECO Cover Letter to Pro V&amp;V</i>)  ECO-COTS-CV25-3 Dell Pro Slim Desktop (<i>Engineering Change Request Form</i>)  Dell Pro Slim Plus QBS1250 Regulatory and Environmental Datasheet, dell-pro-slim-product-brochure-intel, Optiplex_XE4_Spec_Sheet, and optiplex-xe4-ss-en-us (<i>COTS Spec Sheets</i>)  CB-Pro Slim Plus, Count AdminStation Smoke, Fujitsu fi-6400 correctly scans ballots into ClearCount, Fujitsu fi-7800 correctly scans ballots into ClearCount, TER for 2.5 Dell Pro Slim Plus serial # QBS1250, and Windows 10 IoT installation cases (<i>CBG QA Artifacts</i>)</p> <p><b>Engineering Recommendation:</b>  Reviewed submitted supporting technical documentation, including <i>COTS Spec Sheets</i> and <i>CBG QA Artifacts</i>, to determine disposition. Submitted component is comparable in form, fit, and function to current model. Use of new component should not adversely impact system reliability, functionality, capability, safety, security, or operation. Pro V&amp;V recommends the alternate component be approved for use with the ClearVote 2.5 system with no additional testing required.</p> <p><i>CBG has determined the following documentation changes will be implemented upon EAC approval of this request: update the ClearVote 2.5 3<sup>rd</sup> party COTS product document to include the successor Dell device.</i></p> <p><i>Pro V&amp;V evaluated this ECO under <b>Section 3.3.3 COTS Replacement</b> of the Voting System Testing and Certification VVSG Lifecycle Policy.</i></p>		
<b>Engineering Analysis:</b> Minor Change – No additional testing required		
<b>Reviewer:</b>  <div style="text-align: center;"> Wendy Owens  Printed Name     Signature   12/23/2025  Date </div>	<b>Approver:</b>  <div style="text-align: center;"> Michael L. Walker  Printed Name     Signature   12/23/2025  Date </div>	