



**ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM**

**Manufacturer:** Dominion Voting Systems

**System:** Democracy Suite (D-Suite)

**ECO Number:** 100975

**ECO Description:** Memory device End-of-Life

**Overview:**

This ECO documents the addition of the Apacer 8GB Micro SDHC (AK3.148FSA.00105) memory device as an alternate source to improve commercial availability.

Products Affected: ImageCast Precinct 2 (ICP2)

Add:

DVS PN 123-000651 Apacer 8GB OEM Micro SDHC Memory Card, BiCS5

Per Dominion, this change will be used with the following Democracy Suite (D-Suite) systems:

EAC certified: 5.5-B, 5.5-C, 5.5-D, 5.17

State level: 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, 5.13, 5.13-A, 5.15, 5.16, 5.17-B, 5.17s, 5.17s.1, 5.19

**Supporting Documentation:**

ECO 100975 ICP2 Apacer Micro SDHC Memory BiCS5 (AK3.148FSA.00105) Rev. 2 (*Dominion ECO*)

ECO 100975 Supplemental Information (*ECO Supplemental Information*)

Apacer Micro SD Card AK3.148FSA.00105 Qualification Report V1.0 (*Qualification Report*)

Apacer\_CH120-MSD\_for\_Dominion\_Voting\_Systems\_Spec\_v0.2 (*Product Specifications*)

**Engineering Recommendation:**

Technical Documentation Review performed for recommendation. Dominion submitted test results for qualification testing. All tests were completed successfully. Pro V&V determined change should not adversely affect system reliability, functionality, capability, or operation. 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:** De Minimis – No additional testing required

**Reviewer:**

Wendy Owens

Printed Name

*Wendy Owens*  
Signature

04/08/2025

Date

**Approver:**

Michael L. Walker

Printed Name

*Michael L. Walker*  
Signature

04/08/2025

Date