

PRO V&V



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer: Election Systems & Software (ES&S)

System: EVS (DS450 Component)

ECO Number: 1004

ECO Description: Replacing End-of-Life (EOL) component

Overview:

The Dell S2810 that is certified for use with the DS450 is now end of life. Additionally, the Okidata B431D & B431DN laser printers have also gone end of life. ES&S has added an alternate report printer (Okidata B432DN) to replace the end of life models. The replacement model is backward compatible with all listed end of life models.

Systems Affected:

Federal: EVS 5220, EVS 5230, EVS 5240, EVS 6000, EVS 6020, EVS 6021

State: FL EVS 4530 v1, FL EVS 4530 v2, EVS 5320, EVS 5321, EVS 5330, EVS 5340, EVS 6010

Supporting Documentation:

DS450 Printer ECO-1004.pdf

ess180925g_prnt DS 450 016.pdf

ess181001Z_prnt DS450 SN016.pdf

Engineering Recommendation:

Technical documentation review performed to approve change. Pro V&V determined that the replacement printer will not adversely affect any system functions. The replacement printer was tested by ES&S and found to be compatible. The replacement printer is similar/equivalent in technical characteristics and will not negatively impact the system. No additional testing required.

Engineering Analysis: De Minimis

Reviewer:

Wendy Owens
Printed Name

Wendy Owens
Signature

12/12/18
Date

Approver:

JACK COBB
Printed Name

JACK COBB
Signature

12/12/18
Date