

ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

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Manufacturer:	Election Systems & Software (ES&S)
System:	EVS 6.2.0.0
ECO Number:	1143
ECO Description:	Technical Data Package (TDP) update

Overview:

This ECO introduces document content updates pertaining to the Electionware Regional Results software. It was discovered that certain sections pertaining to Regional Results were missing from the TDP documents listed below:

- Electionware Vol. I: Administrator Guide
- Electionware Vol. V: Results User Guide
- Regional Results Transfer User Guide

The TDP documents were missing content that instructs the user how to load unofficial results transmitted from Regional Sending Sites into Electionware. ES&S submitted updated TDP documents to reintroduce the missing content.

Systems Affected: EVS 6.2.0.0

Supporting Documentation:

ECO1143 (ES&S Engineering Change Order 1143)

ECO1143_TDPAddendum_EVS6200.pdf (TDP Addendum to ES&S Voting System 6.2.0.0)

ESSSYS_ECO1143_L_DocChgRpt.pdf (TDP Change Report)

EWARE 6'2'0'0 SOP 01Admin.pdf (Electionware Vol. I: Administrator Guide, Revision 1.2)

EWARE 6'2'0'0 SOP 05Results.pdf (Electionware Vol. V: Results User Guide, Revision 1.2)

RGRSLT 1'4'0'0 SOP.pdf (Regional Results Transfer User Guide, Version 1.2)

Engineering Recommendation:

Technical documentation review performed to approve change. Pro V&V determined the documentation updates contained the missing information. The changes did not adversely impact system reliability, functionality, capability, or operation. No testing required.

Engineering Analysis: De Minimis – No testing required		
Approver:		
Michael Walker		
Printed Name		
Michael L. Walker		
Signature		
11/16/2022 Date		