

Voluntary Voting System Guidelines VVSG 2.0 - Errata

Requirements for the Voluntary Voting System
Guidelines 2.0 - Errata

July 10, 2023

Prepared by the *Election Assistance Commission*

Introduction

This document contains errata for the adopted the Voluntary Voting System Guidelines Version 2.0 (VVSG 2.0), as adopted by the United States Election Assistance Commission (EAC) on February 10, 2021. Errata described in this document are non-substantive errors that do not affect the core meaning of a statement or requirement.

Errors and Corrections

| Page | Requirement | Error | Correction |
|------|---|--|---|
| 9 | Introduction | "... testing to verifying whether the voting systems have satisfied the VVSG 2.0 requirements" | "... testing to verify whether the voting systems have satisfied the VVSG 2.0 requirements" |
| 9 | Introduction | "...a baseline set or requirements" | "...a baseline set of requirements" |
| 12 | Implications for Networking and Remote Ballot Marking | "...whereas the associated and requirements were created developed to ensure that" | "... whereas the associated requirements were developed to ensure that..." |
| 16 | Principle 11 | Does not require role-based access control (RBAC) | Requires role-based access control (RBAC) |
| 18 | Organization and Structure of VVSG 2.0 Requirements | "... the principles and guidelines they are most applicable to..." | "... the principles and guidelines to which they are most applicable..." |
| 37 | 1.1.4-E | "... used in a partisan primary election. to the voter..." | "... used in a partisan primary election, to the voter..." |
| 47 | 1.1.6-H | "• the size, shape, orientation, and darkness of the mark; " | <i>Removed</i> |
| 49 | 1.1.8-A | "...Implantation statement..." | " ...Implementation statement..." |
| 65 | Principle 2 | " ... best practices. are designed to provide transparency. " | " ... best practices and designed to provide transparency. " |
| 75 | 2.3-D | "Voting system software must not contain hard-coded, including the use of: " | "Voting system software must not contain hard-coded:" |
| 79 | 2.5.2-A.2 | "Whitelisted" | "Allowlisted" |
| 179 | Principle 9 | "...software can be detected and rectified" | " ...software can be detected and rectified." |
| 179 | Principle 9 | "... ballot selections cannot be undetectably altered..." | " ...ballot selections cannot be undetectably altered..." |

| Page | Requirement | Error | Correction |
|------|-------------|---|---|
| 183 | 9.1.3-A | "• Voter-facing scanners..." | "Voter-facing scanners..." |
| 185 | 9.1.5-D | "...the voting system must agree with the selections made by the voter..." | "...the voting system must match the selections made by the voter..." |
| 188 | 9.1.6-D | "... ballot selection verification 1. A cryptographic E2E verifiable voting system documentation must include: the method ..." | "... ballot selection verification. A cryptographic E2E verifiable voting system documentation must include: 1. The method..." |
| 200 | 10.2.2-B | "... order in which ballots votes are cast." | "... order in which ballots are cast." |
| 216 | 11.3.2-E | "This requirement extends by restricting ..." | "This requirement extends [VSG2005] I.7.2.1.2-e by restricting..." |
| 238 | 14.1-A | "...must contain a risk assessment" | "...must contain a risk assessment." |
| 245 | 14.3-B | "...supplier impact analysis" | "... supplier impact analysis." |