Changes to SI/Innovation Class, Data Export, and Epollbook-related Requirements

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SI/Innovation Class

Conformance Clause Part 1 Chapter 2.7 Page 13

- Requirement for SI added to
 - Sub-requirement for IVVR/VVPR
 - New methods for achieving SI use Innovation Class
- Innovation class requirements mostly unchanged
- Informative text added to make clear
 - IVVR is required, of which VVPR is one type
 - New forms of IVVR may meet existing IVVR requirements in the VVSG

Data Export

Part 1 Chapter 6.6 Page 227

- Requirements for Data Export separated from Integratability
- Must export to a public format
 - Export to database no longer satisfies this requirement
- Public format to be documented, "open"
- Must include source code program for reading formatted data
- SHOULD requirement for using a common, consensusbased format for export

Epollbook-related Requirements Part 1 Chapter 7.5.1 Page 244

- Terminology changes:
 - Credential Issuance what an epollbook does
 - Ballot Activation what happens at the DRE
- Epollbook protection of ballot secrecy strengthened
- External connections to remote registration databases permitted
 - Must use a firewall
 - Switch to enable external connectivity must be secure