
**SUMMARY OF CHANGES**

**V1.8.0 REVISION 3 TO V1.8.0 REVISION 4 (CORRECTED TECHNICAL POSITION)**

**Disclaimer**

This Reviewers' Guide is provided as a convenience to those reviewing SMI-S Version 1.8.0 Revision 4. This Reviewers' Guide is a good faith effort to identify the substantive changes that have been made since the IP review of SMI-S Version 1.8.0 Revision 3, but SNIA does not guarantee that all changes are identified. The obligations of SNIA Members are defined by the SNIA IP Policy and are not limited to those parts of the material that have changed since the last review. The SNIA does not represent that all substantive changes are listed or described fully and accurately in the Reviewers' Guide. The reviewing SNIA Member is fully responsible for its response, whether or not the Reviewers' Guide provides complete and accurate information regarding the substantive changes.

Changes in SMI-S 1.8.0 Revision 4

The specification is subdivided into eight parts. Currently, all parts are at the same version and revision level. All parts are Working Drafts.

Changes for each part since the last review are as follows:

**All parts:**

- The majority of changes arose as part of SMI TWG reviews. Where changes can be attributed to a specific SCR, the SCR id is noted.
- Editorial notes and DRAFT material are hidden.
- Minor editorial clean up to create corrected technical position.
- Annex: SMI-S Information Model
  - The CIM schema version was changed to 2.51 for V1.8.0 Rev4.

**Part 1 Overview**

- None

**Part 2 Common Architecture**

- None

**Part 3 Common Profiles**

Server Profile (SMIS-180-Errata-SCR00004)
- Changed the Scoping Class from System to ObjectManager

Profile Introduction (SMIS-180-Errata-SCR00005)
- Removed the statement that Packages are not advertised in the CIM Server

Profile Registration (SMIS-180-Errata-SCR00006)
- Added clarifying statements on the direction of the CIM_ReferredProfile association

Part 4 Block Devices

Block Services (SMIS-180-Errata-SCR00001)
- Changed the property EncryptionSupported to Encryption in CIM_StorageCapabilities
- Removed the property SupportedCompressionElements from CIM_StorageCapabilities

CKD Block Services (SMIS-180-Errata-SCR00001)
- Changed the property EncryptionSupported to Encryption in CIM_StorageCapabilities
- Removed the property SupportedCompressionElements from CIM_StorageCapabilities

Thin Provisioning (SMIS-180-Errata-SCR00001)
- Changed the property EncryptionSupported to Encryption in CIM_StorageCapabilities
- Removed the property SupportedCompressionElements from CIM_StorageCapabilities

Part 5 Filesystems

File Storage Profile (SMIS-180-Errata-SCR00003)
- Changed the Central Class from N/A to CIM_LogicalDisk
- Changed the Scoping Class from ComputerSystem to CIM_LocalFileSystem

Part 6 Fabric

• None

Part 7 Host Elements

Host Discovered Resources (SMIS-180-Errata-SCR00002)
- Marked the SB Multipath Management Related Profile as Deprecated

Part 8 Media Libraries

• None