BIMReview Version History

Release Date	Version	Changes
26/05/2016	8.1.1	Initial release
20/06/2016	8.1.2	• Removed Prerequisites from the suite installers to be offered as a separate download • Tekla plugins enhanced to retrieve properties for multiple nuts and washers correctly (Waltefaugle) • Issue with report properties returning incorrect values i.e. zeroes fixed (Schuff Steel) • Fixed an issue where the standard Tekla Lot wasn't passed on to the child parts from the assembly (Schuff Steel) • Failure to attach drawings if the separator between template parameters has no padding fixed. Example %NAME%_%TITLE% fails but %NAME% _ %TITLE% succeeded (Schuff Steel)
01/07/2016	8.1.3	Plugin getting confused between Drawing Revision Mark and Drawing Revision Number leading neither exporting fixed, both are now being exported correctly (Schuff Steel)
06/10/2016	8.1.4	• Added a fix to handle situation where CreatedFromModelMark in the SDS/2 XML BillLine is not set correctly, uses MinorMark instead (SuperMetal) • Added Tekla Structures 2016i plugin (Brian Hewitt Construction and Bourne Steel) • Shop/Site, Phase, Lot and other bolt attributes are now passed on to their associated nuts and washers now from the Tekla plugins (Schuff Steel)
25/11/2016	8.1.5	• Added Autodesk Revit 2017 Addin • Added Autodesk Inventor 2017 Addin • Added functionality to define 'Bolt Sets' in the Tekla Structures plugins (Severfield) • Corrected how bolt, washer and nut material and profile attributes are exported (Schuff Steel) • Fixed index out of range error caused by the net area and weight adjustments (F0070415 – NOVACERO)
17/01/2017	8.2.0	• Enhanced Colour by Attribute legend with checkboxes to toggle visibility • Added toggle between part and assembly selection • Enhanced Select Assembly giving the user the choice to pick between current assembly and other higher level parent assemblies. • Added Select Similar tool to select other items which matching configurable attributes. • Columns can now be made editable in the Model Data grid • Attributes can now be duplicated and renamed in the Model Data grid • Added Find and Replace tool for editing attribute values • Grid layouts can now be saved and re-loaded for the Model Data grid • Colour by Attribute templates overhauled to improve its flexibility and with a new user interface. • Added Sectioning tool • Fixed error where export failed citing invalid file path as the cause but was really by the handling of drawing name templates (Severfield) • Added additional handling for Tekla API returning null bolt groups which causing null reference exceptions (Severfield) • Fixed how the Tekla plugin reads the bolt catalog file to comply with security permissions which previously threw a security exception (Severfield)

26/07/2017 (Tekla Structures 2017 plugin only)	8.3.0	- Added Tekla Structures 2017 plugin (F0071440, F0071484, F0071721, F0072000, H5BF2A4572, F0072074, F0072300, F0072421, H6NC454258, H7DG1214A6 and F0072545 - Various). - BIMReview no longer requires administrator rights to run. - BIMReview, plugins and installers are now digitally signed. - Log file now produced from the Tekla Structures plugins when exporting a BSWX file. - GA and Erection drawings are attached to the BIMReview from the Tekla Structures export and SDS/2 XML import respectively. - Addition of Drawings panel to BIMReview providing a concise view of all attached part, assembly, GA and erection drawings and NC files in the open model. - Model comparison tool added to BIMReview for comparing attribute data changes between two or more models. - Enquire tool now shows assembly attributes when using assembly selection mode. - SDS/2 XML import now provides an interface and imports user defined attributes specified in the XML. - New options added to Tekla Structures export plugin to exclude bolts, weld and cuts from the export. Option added to export selected parts as a full assembly or those parts only. Configurable option added for setting material for nuts and washers. - Fixed display of date values in the Quick Enquire plugin. - Sectioning tool enhanced so multiple section boxes can be used. - Added Autodesk Advance Steel 2017 and 2018 addin, also hosted on the Autodesk apps store. - Numerous small fixes and performance improvements to BIMReview and its plugins.