



PRODUCT RELEASE ANNOUNCEMENT

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Product Group	JT to CATIA Composer
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Document History

Revision	Update Information
1.0	Initial Release
2.0	Changes to install to allow any user to run the translator without having to execute the "plugin.reg" executable first.

Product Codes

Product Code	Product Type	Product Description
JTC5C-U1	Base Product	JT to CATIA Composer JT (uni-directional)
JTC5C-U2	Base Product	JT to CATIA Composer Sync (uni-directional)
JTC5C-U3	Base Product	JT to CATIA Composer Enterprise Sync (uni-directional)

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
CATIA Composer (JTC5C)	All revisions up to and including Catia Composer R2020

Supporting APIs

The following API support is used

Application	Revision
CATIA Composer	R2020
JTOpen Libraries	JT Toolkit version 10.2.0.0

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 10 64-bit	Qualified and fully supported
Windows 8 64-bit	Qualified and fully supported
Windows 7 64-bit	Qualified and fully supported

Distribution Media

CD images of the latest release are available from the following download sites.

Product	URL for CD image download
CATIA Composer	CAD_22.2_JTC5C_WIN.02.msi

Related Distribution Media

In addition to the translator software itself, there is also another related media distribution available. This contains the Theorem License Manager which is installed on the nominated license server(s) and manages the user access to the purchased volume of concurrent Theorem application licenses.



Related Package	URL for CD image download
Theorem License Manager	https://s3-eu-west-1.amazonaws.com/theorem.software/LicenseManager/CAD_FLEXLM_11.14_WIN.01.msi

License Server Update - Important Note

If you have previously installed an earlier release of the JT to CATIA Composer, and therefore have an existing installation of the Theorem License Server. Then you must update the license server to the latest release. Theorem License Server installations will fail to manage licenses linked to the latest release of the JT to CATIA Composer translator.

New Features / Enhancements

The following new features or enhancements have been introduced with this release

Ref ID	New Feature / Enhancement Description
1	Supports CATIA Composer 2020
2	Updated support of JT libraries now include the support of reading JT file formats up to JT file format 10.2
3	In addition to the already supported native JT and PLMXML assembly structure definitions, the translator now supports the ability to read an assembly structure defined in STEP AP203 BOM format with subordinate JT component parts files.



Known Limitations and Restrictions

The following limitations and restrictions have been identified during final testing prior to release

Ref ID	Limitations and Restrictions
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1	When using this version of the translator with versions of CATIA Composer lower than 2020 a message is displayed when opening the output indicating that the file has been created from a higher release. Tests performed with CATIA Composer 2018 and CAT Composer 2017x have indicated that although the message is displayed the files are able to be accessed successfully. However, there is no guarantee that this will occur in all circumstances. Therefore, it is recommended that the version of CATIA Composer should be version 2020 or higher.
2	Older installations of the Theorem License Server are not compatible with this release of the JT to CATIA Composer code. Therefore the old license server installation must be updated to the latest version shown in the Related Distribution Media section of this document.



Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call ID	Brief Description
CAS-04031	Error reading PMLXML file – no GCO output generated
CAS-04122	JT - C5C user login issue