PRODUCT RELEASE ANNOUNCEMENT

Product Category	TRANSLATE
Product Group	Creo <> JT
Product Release Version	24.1

Document Type	Product Release Announcement
Document Status	Released
Document Revision	1.1
Document Author	Product Manager
Document Issued	18/08/2021

PRODUCT RELEASE ANNOUNCEMENT

Contents

History

Revision	Update Information
1.0	Initial document release for Version 24.1
1.1	General Limitations & Restrictions item 2 added

Product Codes

Product Code	Product Description
CREJT-U1	Creo Parametric to JT Uni-Directional Translator
CREJT-A1	Creo Parametric to JT 3DPDF Add-on Module
CREJT-A2	Creo Parametric to JT PMI Add-on Module
JTCRE-U1	JT to Creo Parametric Uni-Directional Translator
JTCRE-A1	JT to Creo Parametric 3DPDF Add-on Module

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Creo Parametric	4.0 (M030 – M070 are supported and recommended. Any release below M030 is not recommended. M080 and above are not supported – please see Limitations) 6.0 7.0 8.0

Supporting APIs

The following supporting API versions are used

Application	Revision
JT Open	JTK version 10.8

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Window 10 64bit	Qualified and fully supported

Distribution Media

CD images of the latest release are available from the following download site. The installation media for the bi-directional product is also the same media when installing a uni-directional variant.

Product Codes	Select link to download CD images
Installation Media	CAD_24.1_CREJT_WIN.01
Unified Interface	CAD_24.1_UI_WIN.01
Theorem License Manager	CAD_FLEXLM_11.17_WIN.01

New Features / Enhancements

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

Creo <> JT

Ref ID	New Feature / Enhancement Description
1	Support for CREO 8
2	Support for JT 10.8
3	Improved PMI performance.
4	Improved colour processing in Creo Read including use of new options for sub assembly colours, part colours and surface colours.

Known Limitations and Restrictions

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

General

Ref ID	Limitations and Restrictions
1	Creo 4.0 minor updates M080 and above contain an issue stopping the process from running successfully. It is recommended to avoid these updates.
2	When processing from JT to Creo 8 the screen and progress log files header will state Creo 7.0. This is only a cosmetic output – the process still uses Creo 8. ** * Copyright Theorem Solutions Limited * * JT - Creo 7.0 CADverter Version 24.1.001 * **

Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call	Description
CAS-04499-Z3H0X4	Creation of XML 'snapshots' file failed using option create_xml_process_steps unless debug option set