

PRODUCT RELEASE ANNOUNCEMENT

Product Category	CADverter
Product Group	CATIA V5 to Creo View for Windchill
Release Version	26.0

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History

Revision	Update Information
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1.0	Review
2.0	Released





Product Codes

Product Code Product Description

CA5CVW-U1	CATIA V5 to Creo View
CA5CVW-U2	CATIA V5 to Creo View for Windchill
CA5CVW-S1	CATIA V5 to Creo View - PMI Add On
CA5CVW-S2	CATIA V5 to Creo View for Windchill Extended CGR
CA5CVW-S3	CATIA V5 to Creo View for Windchill Post Processing Module
CA5CVW-S4	CATIA V5 to Creo View - JT Add On
CA5CVW-S5	CATIA V5 to Creo View - 3D PDF Add On
CA5CVW-S6	CATIA V5 to Creo View - Composites Add On

Windchill / Creo View - CATIA Compatibility Matrices

The following is a link to the PTC support pages (only accessible with a valid PTC customer login). This contains a matrix of supported software configurations. The information found by this link is subject to change and remains the property of PTC.

Windchill / Creo View - CATIA Compatibility Matrices





Supported Application Revisions

The following application revisions have been qualified with this release.

Application	Revision
CATIA V5	V5-6R2019, V5-6R2020, V5-6R2021 V5-6R2022 & V5-6R2023
Creo View Client	Up to Creo View 9.1

Supporting API's

The following supporting API versions are used

Application	Revision
JTOpen	JTTK 11.3.0
3D PDF	HOOPS Exchange Publish 2020 (V13.0)
Creo View DAPI	19.1.0.0

Supported Operating Systems

The following operating systems have been qualified with this release.

Operating System	Qualification Status
Windows 10 64bit	Qualified and fully supported for CATIA V5-6R2019, V5-6R2020, V5-6R2021, V5-6R2022 & V5-6R2023
Windows 11	 This release has been tested and is supported on Windows 11, with the following caveats. The software has not yet been built against Flex 11.19, which is the version of Flex supported on Windows 11. The FlexLM 11.17 license server will need to be installed on a different Flex 11.17 supported Windows platform.





- CATIA V5-6R2023 (R33) is supported on Windows 11, earlier versions of CATIA may not be fully supported on Windows 11. Please contact your supplier for full support details.
- Creo View 9.1 is supported on Windows 11, earlier versions of Creo View may not be fully supported on Windows 11.
 Please contact your supplier for full support details.





Distribution Media

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

Product	URL for CD image download
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ALL currently	Product Download Information
supported	
Versions of	Flex License Server Install 11.17*
CATIA V5	<u>Theorem UI Installer 26.0</u> This product has its own release cycle, for the latest update visit <u>Documentation & Product Release Notes</u> and select 'Unified Interface'

- * This will be the last issue of CADVerter that is supported by 11.17 FlexLM. At 26.1 all Theorem products will only run with FlexLM 11.19.
- * This future FlexLM version is supported on Windows 11 and need an updated license file





New Features / Enhancements

The following new features or enhancements are introduced with the 26.0 release.

Ref ID New and changed

1	CATIA V5-6 R2023 Support
2	Windows 11 Support
3	QuickView Support
4	
5	
6	





Known Limitations and Restrictions

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

Ref ID Limitations and Restrictions

1	The use of colour and transparency on are not currently supported when defined in different levels on an instance in an assembly. E.g. If the colour is defined on a body and the transparency is defined on the instance then the colour only will be shown.
2	Using Standard mode when translating very large assemblies with multi-body components can consume lots of memory and can cause the translation to fail. Turning off multi-body or switching to Minimum Memory mode in these cases is recommended.
3	Certain additional formats are no longer supported at CATIAV5R29. These include Navrep, VPS and 3dmap. Therefore, they are no longer available in R30, R31, R32 and R33. A full review of the supported formats will be carried out at the next revision.
4	There are some limitations when using locators, see updated user documentation and PTC article CS382673





Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call ID	Brief Description
TH-85	Fixes at part level if material rendering is turned off, however this cannot be solved in assemblies. See section on limitations and restrictions.
TH-347	Issue with incorrect reading of structure resolved in positioning assemblies has been resolved
TH-372	Unrecognised data type when using positioning assemblies has been added.
TH-416	Performance degradation caused by reading of face colours at 25.4 has been fixed.

