

PRODUCT RELEASE ANNOUNCEMENT

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Product Group	CATIA V5 for NX
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History

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Product Codes

Product Code	Product Description
CA5NX-B1	CATIA V5 (CAA Based) to/from NX (bi-directional)
CA5NX-U1	CATIA V5 (CAA Based) to NX (uni-directional)
CA5NX-A1	CATIA V5 (CAA Based) to > NX (uni-directional) 3D PDF Add On
CA5NX-A2	CATIA V5 (CAA Based) to > NX (uni-directional) PMI Add On
CA5NX-A3	CATIA V5 (CAA Based) to <> NX (bi-directional) PMI Add On
NXCA5-U1	NX to CATIA V5 (CAA Based) (uni-directional)
NXCA5-A1	NX to CATIA V5 (CAA Based) (uni-directional) PMI Add On
NXCA5-A2	NX to CATIA V5 (CAA Based) (uni-directional) 3D PDF Add On
CATNX-U1	CATIA V4 > NX
CATNX-U3	CATIA V4 > NX (with 2D drawing support)
CATNX-B1	CATIA V4 <> NX
CATNX-B3	CATIA V4 <> NX (with 2D drawing support)

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
CATIA V4	All revisions
CATIA V5	CATIA V56R2018, CATIA V5-6R2019, CATIA V5R2020 & CATIA V5R2021
NX	NX 12, NX 1899, NX 1926 & NX 1953





Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Window 7 64bit	Tested but not fully supported as Siemens have stopped support for this OS at NX 12
Window 8 64bit	Tested but not fully supported as Siemens have stopped support for this OS at NX 12
Window 10 64bit	Qualified and fully supported for CATIA V4, V5-62017, V5-62018, V5-62019 & CATIA V5R2020

Distribution Media

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

Product	URL for CD image download
Translator Media	<u>CAD_24.0_CA5NX_WIN.01</u>
Unified Interface	<u>CAD_24.0_UI_WIN.02</u>
License Server	CAD_FLEXLM_11.17_WIN.01





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New Features / Enhancements

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

Ref ID New Feature / Enhancement Description

- **1** Support for NX 1926 & 1953
- 2 Support for CATIA V5-62021





Known Limitations and Restrictions

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

Ref ID	Limitations and Restrictions
1	Siemens introduced an error at version 12.0.1 (Siemens PR9093785) that caused a failure. Error message reporting issue with: libnxopencpp.dll. to resolve this use the following NX versions:
	 12.0.1.* with MP1 (maintenance Pack 1) 12.0.2.*

Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call ID	Brief Description

