PRODUCT RELEASE STATUS

Product Category	**Publish 3D**
Product Group	Catia 3DEXPERIENCE >3DPDF
Release Version	21.3

Document Type	**Product Release Announcement**
Status	Released
Revision	1.0
Author	Martin Wright
Issued	11/10/2018

Contents

History

Revision	Update Information
1.0	Initial Release.

Product Codes

Product Code	Product Description	
MC6PDF-I1	Base Product	Catia 3DEXPERIENCE to 3DPDF Interactive
MC6PDF-U1	Base Product	Catia 3D Experience to PDF Interactive & On Demand
MC6PDF-A1	Addon	Publish 3D Configuration Tool for Catia 3D Experience
MC6PDF-A2	Addon	Publish 3D Java Script Add-on Module for Catia 3D Experience

QA Configuration

The following software configuration was used by QA for certification against

CAD version	OS platform
Catia 3DEXPERIENCE 16x	Windows 7/Windows 8 /Windows10
Catia 3DEXPERIENCE 17x	Windows 7/Windows 8 /Windows10
Catia 3DEXPERIENCE 18x	Windows 7 /Windows 8/ Windows 10

Links to 3rd Party Sites

The following is a link to the CADX documentation pages which provide additional useful material pertinent to this product

http://www.theorem.com/documentation/

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Catia 3DEXPERIENCE	Catia 3DEXPERIENCE R2016x, Catia 3DEXPERIENCE R2017x Catia 3DEXPERIENCE R2018x
Adobe Reader	Adobe Reader XI, DC and below

Supporting API's

The following supporting API versions are used

Application	Revision
Dassault Multi-CAD	Catia 3DEXPERIENCE R2016x, Catia 3DEXPERIENCE R2017x Catia 3DEXPERIENCE R2018x
3D PDF API	HOOPS Exchange Publish 2017 (v10.1)

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 7 64bit	Qualified and fully supported (All 3DEXPERIENCE Revisions)
Windows 8 64Bit	Qualified and fully supported (All 3DEXPERIENCE Revisions)
Windows 10 64bit	Qualified and fully supported (All 3DEXPERIENCE Revisions)

Distribution Media

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

Product Code	URL for CD image download
Installation Media	CAD_21.3_MC6PDF_WIN.01
License server	CAD_FLEXLM_11.14_WIN.01
UI	CAD_21.3_UI_WIN.01

New Features / Enhancements

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

3DEXPERIENCE to 3DPDF

Ref ID	New Feature / Enhancement Description
1	Includes support for 3Dexperience2018x
2	Addition of face/solid/part/instance transparency
3	Includes new functionality for points grouping

Known Limitations and Restrictions

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

3DEXPERIENCE to 3DPDF

Ref ID	Limitations and Restrictions
1	it is not currently possible to read the Geometric set grouping using Multi-CAD interfaces
2	Some view zoom displays are not correct
3	

Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call ID	Brief Description
CAS-03355 CAS-03492	Points grouping issue 3DX 3DPDF
CAS-03269	Assembly tree order affects capture success
CAS-03182	V6>PDF:License is not released
CAS-03523	Incorrect tree structure
CAS-03699	After generating the pdf, there is no view on the carrousel, all the view are superimposed
CAS-03700	After generating pdf there is no axis system
CAS-03712	After generating the pdf, transparency is not translaled
CAS-03728	After generating the pdf, datum target is bigger in the pdf