



---

## PRODUCT RELEASE STATUS

---

Product Category	<b>Publish 3D</b>
Product Group	Catia 3DEXPERIENCE >3DPDF
Release Version	22.1

Document Type	<b>Product Release Announcement</b>
Status	Released
Revision	1.0
Author	Martin Wright
Issued	17/05/2019



## Contents

History .....	2
Product Codes .....	3
QA Configuration .....	3
Links to 3 <sup>rd</sup> Party Sites.....	3
Supported Application Revisions.....	4
Supporting API's .....	4
Supported Operating Systems.....	4
Distribution Media.....	5
New Features / Enhancements .....	6
3DEXPERIENCE to 3DPDF.....	6
Known Limitations and Restrictions .....	7
3DEXPERIENCE to 3DPDF.....	7
Resolved Support Calls .....	8



## History

Revision	Update Information
1.0	Initial Release.



## Product Codes

Product Code	Product Description	
<b>MC6PDF-I1</b>	Base Product	Catia 3DEXPERIENCE to 3DPDF Interactive
<b>MC6PDF-U1</b>	Base Product	Catia 3D Experience to PDF Interactive & On Demand
<b>MC6PDF-A1</b>	Addon	Publish 3D Configuration Tool for Catia 3D Experience
<b>MC6PDF-A2</b>	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
<b>Catia 3DEXPERIENCE 17x</b>	Windows 7/Windows 8 /Windows10
<b>Catia 3DEXPERIENCE 18x</b>	Windows 7/Windows 8 /Windows10
<b>Catia 3DEXPERIENCE 19x</b>	Windows 7 /Windows 8/ Windows 10

## Links to 3<sup>rd</sup> 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
<b>Catia 3DEXPERIENCE</b>	Catia 3DEXPERIENCE R2017x, Catia 3DEXPERIENCE R2018x Catia 3DEXPERIENCE R2019x
<b>Adobe Reader</b>	Adobe Reader XI, DC and below

## Supporting API's

The following supporting API versions are used

Application	Revision
<b>3D PDF API</b>	HOOPS Exchange Publish 2018 SP2 U2

## Supported Operating Systems

The following operating systems have been qualified with this release

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



## Distribution Media

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

<b>Product Code</b>	<b>URL for CD image download</b>
<b>Installation Media</b>	<a href="#"><u>CAD 22.1 MC6PDF WIN.01</u></a>
<b>License server</b>	<a href="#"><u>CAD FLEXLM 11.14 WIN.01</u></a>
<b>UI</b>	<a href="#"><u>CAD 22.1 UI WIN.01</u></a>



## New Features / Enhancements

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

3DEXPERIENCE to 3DPDF

<b>Ref ID</b>	<b>New Feature / Enhancement Description</b>
<b>1</b>	Includes support for 3DExperience2019x
<b>2</b>	Improvements to capture zoom
<b>3</b>	Addition of axis translation

## Known Limitations and Restrictions

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

3DEXPERIENCE to 3DPDF

<b>Ref ID</b>	<b>Limitations and Restrictions</b>
---------------	-------------------------------------

1	it is not currently possible to read the Geometric set grouping using Multi-CAD interfaces
2	Some view zoom displays are not correct when there is no pmi information in the view





## Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call ID	Brief Description
CAS-03816	3DExperience18xHotFix5/TheoremR21.3 : Circle on Geometrical Set
CAS-03944	3DExperience18xHotFix5/TheoremR21.3 : Reference cylinders are shifted after translation
CAS-03700	3DExperience/TheoremR20.2 : Axis System
CAS-03701	3DExperience/TheoremR20.2 : Zoom issue
CAS-03873	Issues with 3DPDF output from 3D EXPERIENCE not showing the correct information for Captures
CAS-03834	Required Attributes not exporting for Template Design

