

CONVERT. VISUALIZE. COLLABORATE.

Tetra4D® Converter is the world's leading solution for converting native 3D CAD data into rich, interactive 3D PDF documents, including full support for accurate BREP geometry and PMI. Only Tetra4D Converter and Adobe® Acrobat® together allow you to control whether recipients of your 3D PDFs can measure, section, comment or export 3D data from both Acrobat and the free Adobe Reader®.

KEY CAPABILITIES

SHARE CAD DATA WITH ANYONE

No need to own or learn to use expensive 3D CAD systems. With Tetra4D Converter you can accurately convert 3D data from the latest versions of CATIA®, Pro/E, SOLIDWORKS, Inventor®, and all other major CAD applications to 3D PDF directly inside Adobe Acrobat.

TRANSLATE CAD DATA

Export precise geometric 3D CAD data to STEP, IGES, JT, STL and Parasolid® from all major CAD formats for use in downstream applications.

ALWAYS WORKS IN ADOBE READER

Tetra4D Converter is built using the native technology found in all Acrobat products ensuring 3D content is displayed accurately every time it is opened with Adobe Reader.

TRANSITION FROM MBD TO MBE

Tetra4D Converter provides the tools you need to share Model Based Designs with suppliers, with full support for import of PMI data such as dimensions, tolerances, annotations and intelligent PMI view states.

COLLABORATE WITH YOUR TEAM

Given the ubiquity of Adobe Reader, 3D PDF files can be viewed, commented on and shared by virtually anyone. Creation of views, measurements and sectioning functions make collaboration simple and efficient.

FULL REPRESENTATION OF CAD DATA IN A COMPRESSED FILE

3D PDFs are up to 97% smaller than the original CAD model enabling easy electronic sharing.

SECURITY OPTIONS

Ensure your intellectual property is only opened by the intended recipient with Adobe Acrobat's password security. Control access to views, and user ability to mark up and export files.



As we learned more about 3D PDF, it was clear to us that implementing a fully integrated 3D PDF solution would create more efficiency for us and our customers.

DAVID EWING

Manager of Automation & Process Development, BE Aerospace®

THE NITTY GRITTY

3D File Formats Supported for Import

File Format	Version**
ACIS (SAT)	Up to 2023
Autodesk AutoCAD (3D only)	Up to v2019
Autodesk DWF	Any
Autodesk Inventor	Up to 2026
NEW: Autodesk Navisworks	2026
CATIA V4	Up to V4.2.5
CATIA V5	Up to V5-6R2025
CATIA V6	Up to V5-6 R2019 (R29)
FBX	ASCII: 7100 to 7400. Binary: all
GL Transmission Format	2.0
I-deas	Up to 13.x (NX 5), NX I-deas 6
IFC (Industry Foundation Classes)	IFC2x Editions 2,3 and 4
IGES	5.1, 5.2, 5.3
JT	Up to V10.9
Parasolid (X_T)	Up to v37
PRC	All versions
PTC Creo	Pro/Engineer 19.0 to Creo 12.0
PTC Pro/ENGINEER	Up to Wildfire 5
REVIT	2015 to 2025
Rhino	4-7, 8
Siemens PLM Software NX	V11.0 to NX 12, and up to NX 2506
Solid Edge	V19, V20, ST to ST10 - up to 2025
SolidWorks	Up to 2025
STEP	AP 203 E1/E2, AP 214, AP 242
STEP XML	All versions
STL (Stereo Lithography)	All versions
U3D (Universal 3D)	ECMA-363, (1 st to 3 rd editions)
VDA-FS	V1.0, V2.0
VRML	V1.0, V2.0
Wavefront (Obj)	Any
3MF	1.2.3

**** Updated: Nov 2025**

3D File Formats Supported for Export

File Format**	File Extension
3MF	3MF
ACIS	SAT, SAB
FBX	FBX
glTF	GLTF, GLB
IGES	IGS, IGES
JT	JT
Parasolid	X_T
PRC	PRC
STEP	STP, STEP, STP.Z
STL (Stereo Lithography)	STL
U3D (Universal 3D)	U3D
VRML	WRL, VRML
Wavefront	OBJ

Supported 2D File formats

File Format	File Extension
AutoCAD*	2008 - 2011
Autodesk DWF*	2008 - 2011
Autodesk DXF*	2008 - 2011
CATIA V5 Drawings	Up to R19
HP Graphics Library	
PostScript	PostScript
Siemens NX - 2D	Up to NX 6

*Supported natively by Acrobat Pro DC

Supported Languages

English	Japanese	Italian
French	Korean	Spanish
German	Portuguese	Chinese

SYSTEM REQUIREMENTS

1.5GHz or faster processor

Adobe Acrobat Pro (32 bit) DC; Acrobat 2017/2020 Pro or Acrobat 2024 Pro (64 bit)

Microsoft Windows Operating System: Microsoft® Windows 7 (32 and 64 bit);

Windows 8.1 (32 bit and 64 bit); Windows Server® 2008 R2 (64 bit) or higher and Windows 10 (32 and 64 bit) or Windows 11 (64 bit)

1 GB of RAM | 350 MB of available hard-disk space | 1024×768 (minimum) screen resolution



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Preisliste

Nr. 26 - Ausgabe 2025

Tetra 4D Reviewer, Converter, Enrich und Automate
jetzt inkl. Standard-Support in DEUTSCH (optional: Premium**)

Gültig ab 22.10.2025
Preise in Euro ohne MwSt.



Artikel	Bezeichnung	Preis
Tetra4D Converter Bundle (Tetra4D Converter*, Acrobat Pro#) + Maintenance (Mnt.)		
210221	Vollversion: Tetra4D Converter Bundle (inkl. Mnt. + Standard-Support für 1 Jahr)	1.319,00 EUR
210294	Tetra4D Converter Bundle – Mnt. Renewal für 1 Jahr (3 Jahreslizenz Acrobat 2024 Pro)	525,00 EUR
Tetra4D Converter* + Maintenance (Mnt.)		
210215	Vollversion: Tetra4D Converter (inkl. Mnt. + Standard-Support für 1 Jahr)	659,00 EUR
210216	Tetra4D Converter – Mnt. Renewal für 1 Jahr (ab 2. Jahr)	132,00 EUR
Tetra4D Enrich Bundle (inkl. Tetra4D Converter*), Acrobat Pro#) + Maintenance (Mnt.)		
210280	Vollversion: Tetra4D Enrich Bundle (inkl. Acrobat Pro# & Mnt. für 1 Jahr)	2.969,00 EUR
210295	Tetra4D Enrich Bundle – Mnt. Renewal für 1 Jahr (3 Jahreslizenz Acrobat 2024 Pro)	856,00 EUR
Tetra4D Enrich + Maintenance (Mnt.)		
210278	Vollversion: Tetra4D Enrich (inkl. Mnt. für 1 Jahr)	2.309,00 EUR
210281	Tetra4D Enrich – Mnt. Renewal für 1 Jahr (ab 2. Jahr)	463,00 EUR
Tetra4D Automate (ohne/mit Tetra4D Enrich)		
	Vollversion: Tetra4D Automate (inkl. Mnt. + PREMIUM-Support/Coaching für 1 Jahr)	auf Anfrage
Tetra4D Tutorials		
210236	Tutorial Tetra4D Converter (English)	169,00 EUR
210232	Tutorial Tetra4D Converter (German)	299,00 EUR
	* Tetra4D Converter enthält Tetra4D Reviewer #Seit Okt 2025 3-Jahreslizenz Acrobat 2024 Pro ** Empfehlung (mindestens 1x pro Jahr hinzu bestellen): PREMIUM-Paket = Support/Coaching-Budget für Pilot, PDF Vorlagen, Training, eigenen Support-Account und kostenfreie Webinare in einem Paket: ab 500 EUR. Demos und weitere Informationen: www.tetra4d.de eLearning Videos: www.youtube.de/squiddsde Tipps & Tricks: www.WORKFLOWblog.de Standard-Support: https://bit.ly/tetra4d-de-support	



Hinweis: Die oben genannten Preise gelten beim Erwerb von nur 1 Lizenz/Arbeitsplatz. Rabatte ab der 10. Lizenz sind möglich - bitte nachfragen. Maintenance & Standard Support sind enthalten. Kurzfristige Änderung seitens SQUIDDS bleiben vorbehalten.

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