

# OpenText Brava! Enterprise

Securely view, annotate, redact, and transform any file on any device



**Securely view, annotate, redact, and transform files on any device**

OpenText™ Brava!™ Enterprise is the ultimate solution for securely viewing, annotating, redacting, and transforming any file. With Brava!, organizations can remove sensitive information, accelerate reviews and approvals, and publish files securely to TIFF and PDF.



**Accelerate reviews and approvals**

**Securely view, annotate, redact and transform files on any device**

Remove sensitive information through automatic redaction with pattern matching and text search and manual redaction with area selection tools.



**Publish files securely to TIFF and PDF**

**Accelerate reviews and approvals**

Provide secure viewing and collaboration within one intuitive, browser-based interface. Accelerate reviews and approvals with electronic signatures, creating a new PDF of the signed document. Repetitive reviews of structured data can be sped up through templates.



**View files of any type including 2D and 3D designs**

**Publish files securely to TIFF and PDF**

Convert any kind of files into TIFF, PDF, or OpenText's secure Content Sealed Format (CSF), which comes with enduring file security features such as password protection and a set expiration date.

**View files of any type, including 2D and 3D designs**

Staff can use Brava! to work with any file type, including multi-file CAD drawings, streamlining project design workflows by limiting the number of necessary installed applications. Users can quickly compare two versions of a file side by side or overlaid with changes clearly highlighted, even while in different file formats, such as Word documents or PDFs. Viewing markups in the Compare view helps verify that all changes were made.

This list represents the current known, tested formats supported by Brava! Enterprise. Brava! uses 64-bit technology and typically supports any format with access to a Microsoft® Windows®-based application that supports the print canonical verb. Linux® Publishing Agent compatibility is noted where applicable.

Please contact us with any format questions.

2D CAD formats	Extension	Linux support
906/907 Plot File	906/907	
Autodesk AutoCAD® Drawing (through version 2023)	DWG	✓
Autodesk AutoCAD® DXF (through version 2023)	DXF	✓
Autodesk Design® Web Format (through version 2020)	DWF, DWFx	✓
Bentley® Tiled Group 4 Raster	TG4	✓
CADKEY®	PRT	
Computer Graphics Metafile	CGM	
GTX® Group III, IV	G3, G4	
GTX® Runlength	RNL	
ME10 (through version 13)	CMI, MI	
Hewlett -Packard HP-GL Plot File	000, HGL, PLT, HPGL	✓
Initial Graphics Exchange Specification (versions 5.3)	IGS, IGES	✓
Intergraph® Group IV	CIT	✓
Intergraph® Runlength	RLE	
IronCAD® drawing – embedded PDF	ICD	
MicroStation® Drawing (through version 8.11, including XM, V8i)	DGN	✓

3D CAD formats <sup>1</sup>	Extension	Linux support
3D PDF <sup>7</sup>	PDF	✓
Autodesk AutoCAD® Drawing	DWG	✓
Autodesk Design Web Format	DWF	✓
Autodesk Inventor® (through version 2019)	IPT, IAM	✓
Autodesk Revit® <sup>8</sup> (2015 to 2020)	RVT, RFA	✓
CATIA® V4	MODEL, SESSION, DLV, EXP	✓
CATIA® V5	CATPart, CATProduct, CATShape, CGR	✓
CATIA® V6	3DXML	✓
HOOPS® Streaming Format <sup>2</sup>	HSF	✓
I-DEAS® and NX I-DEAS 6	MF1, ARC, UNV, PKG	✓
Industry Foundation Classes (versions 2, 3, 4)	IFC	✓
Initial Graphics Exchange Specification (versions 5.1, 5.2, 5.3)	IGS, IGES	✓
JT (through version 10.2)	JT	✓
Parasolid XT	X_B, X_T, XMT, XMT_TXT	✓

3D CAD formats <sup>1</sup>	Extension	Linux support
Product Representation Compact	PRC	✓
Creo® Pro/Engineer	ASM, NEU, PRT, XAS, XPR	✓
PTC Creo® Parametric	ASM, NEU, PRT, XAS, XPR	✓
Rhino®	3DM	✓
Standard ACIS Text (through version 2019)	SAT, SAB	✓
Sketchup® (up to 2021)	SKP	
Siemens PLM Software's NX®	PRT	✓
Solid Edge®	ASM, PAR, PWD, PSM	✓
SOLIDWORKS®	SLDPRT, SLDASM	✓
STEP	STP, STEP, STP.Z	✓
Stereo Lithography	STL	✓
Universal 3D	U3D	✓
VDA-FS	VDA	✓
VRML (versions 1.0, 2.0)	WRL, VRML	✓
Wavefront® OBJ <sup>2</sup>	OBJ	✓

Imaging/Image formats	Extension	Linux support
Adobe® Photoshop Document	PSD	✓
CALS Group IV	CAL	✓
Encapsulated Postscript®	PS/EPS	✓
Microsoft® Enhanced Metafile	EMF	
GEM® Paint	IMG	✓
CompuServe® Graphics Interchange Format	GIF	✓
Microsoft® HD Photo	HDP	✓
High Efficiency Image Format	HEIF, HEIC	✓
IBM® Advanced Function Printing®	AFP	✓
IBM® MODCA	ICA	✓
ISO 8613/CALS	GP4, MIL, CG4, ISO	✓
JPEG Compressed Image	JPG, JPEG, JP2, JPM	✓
Microsoft® Picture Exchange Image	PCX	✓
Portable Network Graphic	PNG	✓
Tagged Image File	TIF, TIFF	✓
Microsoft® Windows Bitmap	BMP	✓
Microsoft® Windows Media Photo	WDP	✓
Microsoft® Windows Windows Metafile	WMF	

Document formats	Extension	Linux support
Portable Document Format	PDF	✓
Apple® iWorks Numbers (when saved with an embedded PDF preview)	NUMBERS	✓
Apple® Keynote (when saved with an embedded PDF preview)	KEY	✓
Apple® Pages (when saved with an embedded PDF preview)	PAGES	✓
Comma Separated Values	CSV	✓
Email	MSG, EML	✓ <sup>4 6</sup>
Microsoft® Excel® <sup>3</sup>	XLS, XLT, XLSX, XLSM, XLSB, XLTX, XLTM, XLW	✓ <sup>4 6</sup>
Microsoft® PowerPoint® <sup>3</sup>	PPS, PPT, PPTX, PPTM, PPSX, PPSM, POTX, POTM	✓ <sup>4 6</sup>
Microsoft® Visio® <sup>3</sup>	VSD, VDX, VSX, VTX, VSDX, VSDM <sup>10</sup>	✓ <sup>4</sup>
Microsoft® Word <sup>3</sup>	DOC, DOCX, DOCM	✓ <sup>4 6</sup>
OpenText™ Content Sealed Format	CSF	✓
Text	TXT	✓
Text Graphic	AND	✓
Extensible Markup Language	XML	✓
XML Paper Specification	XPS	

Additional documents/Image formats <sup>4</sup>	Extension	Linux support
AutoShade® Rendering	RND	✓
Corel Draw®	CDR	✓
Corel Presentations®	SHW	✓
Corel WordPerfect®	WP, WP5, WP6, WPD, WPF	✓
Corel WordPerfect Graphic®	WPG, WPG2	✓
dBASE™	DBF	✓
Fax File	FAX	✓
FAX CITT Group 3 Fax	FAX, FLW, FMT, FWK	✓
Lotus® Freelance Graphic	PRZ	✓
Hancom® Hangul Word Processor	HWP	✓
Hyper Text Markup Language	HTML, HTM	✓
Kodak® Photo CD File	PCD	✓
Lotus®	WK1, WK3	✓
Macintosh® Picture Image	PIC, PICT, PCT	✓
Micrografx®	DRW	✓
Microsoft® Access® (2007)	ACCDB, ACCDE, ACCDA	✓

Additional documents/Image formats <sup>4</sup>	Extension	Linux support
Microsoft® Agent Character File	ACS	✓
Microsoft® Office Open XML	WMF	✓
Microsoft® Project (98 ... 2010) <sup>9</sup>	MPP	✓
Microsoft® Visio <sup>11</sup>	VSD, VST, VSDX, VSX, VTX, VDX	✓
Microsoft® Works	WDB	✓
Microsoft® Write	WRI	✓
Panasonic® P2 Format	P2	✓
PlanetPress® Design PP7 Raster	PP7	✓
Rich Text Format	RTF	✓
Quattro Pro®	WB1, WB2, WQ1	✓
Targa® Image File	TGA, VST	✓
Unix Manual File	MANU	✓
Volkswriter® 3 & 4	VW	✓
Windows Bitmap	XBM	✓
WordStar®	WS	✓
X Bitmap Graphic file	XBM	✓

## Video formats<sup>5</sup>

Brava! Enterprise views any video format supported by the web browser being used.

- 1 3D support requires use of the 3D HTML client and is available at an additional cost
- 2 Format is provided with no support due to library limitation
- 3 Format is supported using a licensed copy of third-party application installed on Job Processor
- 4 Format requires a third-party library available at an additional cost
- 5 Video support requires the Brava! Enterprise HTML video client (included with Brava! Enterprise)
- 6 Linux support via Opentext's OTF2DL filter
- 7 Rendering of a 3D model inside a 2D file is not supported
- 8 Support of Revit files is limited to displaying files only. Brava! Enterprise does not support metadata database implementation
- 9 Support of Microsoft® Project MPP files is limited to table view mode only
- 10 Support of Microsoft® Visio VSDM format using a licensed copy of third-party application installed on Job Processor
- 11 Support of Microsoft® Visio is limited to v5.0 to 2010, text only for 2013, and Page Preview mode for 4.0.

[OpenText Brava!  
product page](#)

## About OpenText

OpenText, The Information Company, enables organizations to gain insight through market leading information management solutions, on premises or in the cloud. For more information about OpenText (NASDAQ: OTEX, TSX: OTEX) visit: [opentext.com](https://opentext.com).

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