

List of software we recommend to use with 3dBAR service data

Format to software

File format	Recommended software
CAF	<u>3dBAR</u>
NIfTI	<ul style="list-style-type: none">• <u>ParaView</u> v. 3.14.1,• <u>ITK-SNAP</u>,• <u>BioImage Suite</u>,• <u>3D Slicer</u>
NumPy array	<u>NumPy</u>
PNG	<ul style="list-style-type: none">• <u>Gimp</u>,• <u>Inkscape</u>,• <u>ParaView</u>,• <u>3D Slicer</u>
STL (STereoLithography)	<ul style="list-style-type: none">• <u>ParaView</u>,• <u>Blender</u>,• <u>3D Slicer</u>
SVG	<ul style="list-style-type: none">• <u>Inkscape</u>,• <u>Blender</u>
VRML	<ul style="list-style-type: none">• <u>ParaView</u>,• <u>Blender</u>
VTK polydata	<ul style="list-style-type: none">• <u>ParaView</u>,• <u>3D Slicer</u>
VTK structured grid	<ul style="list-style-type: none">• <u>ParaView</u> v. 3.14.1,• <u>ITK-SNAP</u>,• <u>BioImage Suite</u>,• <u>3D Slicer</u>
X3D	<u>Blender</u>