

# ALLPLAN 2021 – COMPARISON OF PACKAGES

FUNCTIONALITIES		PACKAGES	ALLPLAN 2021	ALLPLAN ENGINEERING BUILDING 2021	ALLPLAN ENGINEERING CIVIL 2021	ALLPLAN BASIC 2021
			■	■	■	■
Modeling and Drafting Features	2D drafting, 3D modeling, Visual Scripting, views, sections, elevations, dimensioning, text and layout	■	■	■	■	■
	Comprehensive freeform modeling	■	■	■	■	■
	Predefined content	■	■	■	■	■
	Customizable content	■	■	■	■	■
	Section along a path	■	■	■	■	■
	Comprehensive quantities take-off	■	■	■	■	■
Visualization	Still images – CineRender, real-time renderer, lighting, surfaces	■	■	■	■	■
	Movies – Panorama Rendering, Camera path, shadows	■	■	■	■	■
Architectural Features	Architectural components (incl. doors, windows, stairs & roof)	■	■	■	■	■
	Facade	■	■	■	■	■
	Room volumes and wall finishes take-off	■	■	■	■	■
	Refurbishment tools	■	■	■	■	■
Engineering for Buildings	Structural components (incl. beams, walls, columns & slabs)	■	■	■	■	■
	Steel and Skeleton structures (incl. rafters)	■	■	■	■	■
Engineering for Civil	Civil structures	■	■	■	■	■
	Terrain	■	■	■	■	■
	Urban Planning	■	■	■	■	■
	Site Plan (incl. road, roundabout & swept path design)	■	■	■	■	■
	Landscaping	■	■	■	■	■
Reinforcement Features	Bar, couplers & mesh reinforcement	■	■	■	■	■
	Freeform reinforcement	■	■	■	■	■
	Pre-stressing tendons	■	■	■	■	■
	BAMTEC reinforcement technology	■	■	■	■	■

■ fee-based Option

FUNCTIONALITIES		PACKAGES			
		Allplan 2021	Allplan Engineering Building 2021	Allplan Engineering Civil 2021	Allplan Basic 2021
Bridge Features	Allplan Bridge Modeler	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Allplan Bridge Prestressing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Allplan Bridge Linear Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Allplan Bridge Code-Based Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Allplan Bridge International	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interfaces and Collaboration	DWG, DXF, DGN, PDF, ASCII	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3D-PDF, SKP, STL, 3DS, C4D, 3DM, KMZ, U3D, VRML, DAE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	IFC2x3, IFC4, GEO-Tiff	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Point Clouds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Links to reinforcement bending machines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Links to cost management (incl. Nevaris & CPIXML)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Links to structural analysis (incl. SCIA, FRILO and CEDRUS)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Allplan Bimplus	Free version	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Pro version (only with Serviceplus)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Allplan Share	Collaboration across locations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Customizable User Interface	Task- and role-specific functions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Support for high-resolution screens & multiple screens	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Options	Allplan Workgroup Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Allplan License Server	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Languages	Local language and English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	All supported languages: Bulgarian, Chinese (simplified), Croatian, Czech, Dutch, English, French, German, Greek, Hungarian, Italian, Japanese, Polish, Portuguese, Romanian, Russian, Serbian, Slovak, Slovenian, Spanish, Turkish, Vietnamese	<input type="checkbox"/>			

fee-based Option

Current system requirements can be found at [allplan.com/info/sysinfo](http://allplan.com/info/sysinfo)