

		AECOsim Building Designer	Revit	ArchiCAD	Vectorworks
Comprehensive Breadth & Depth	Extensive Format Interoperability	✓	Partial	Partial	Partial
	Location-Aware Information	✓	Partial	✗	Partial
	Flexible File Referencing	✓	✗	Partial	Partial
	Programmatic Extensibility	✓	Partial	✓	Partial
Immersive Interaction	Hypermodeling	✓	✗	✗	✗
	Complete Modeling Toolset	✓	✗	Partial	✗
	Streamlined Design Environment	✓	✓	Partial	Partial
Trusted Deliverables	Precision 2D/3D Plotting	✓	✓	✓	✓
	Design & Production Standards Management	✓	✓	Partial	✓
	Scalable Change Management	✓	✓	✗	✗
	Digital Signatures and Rights	✓	✓	Partial	✗
Performance Simulation	Generative Components	✓	Partial	✗	✗
	Graphical Design Simulation	✓	✗	✗	✗
	Lifelike Rendering	✓	✓	Partial	✓
	Vivid Animation	✓	✗	Partial	✗
Information Modeling for Buildings	Architectural Design	✓	✓	✓	✓
	Structural Design	✓	✓	✗	✗
	Mechanical Systems Design	✓	✓	✓	Partial
	Electrical Systems Design	✓	Partial	Partial	✗