



CAD and Authoring Tool Connector Matrix

			XPLM	Essig PLM	ITI	Focus PLM	T-Systems	Elysium
Mechanical CAD	Autodesk	AutoCAD	✓	✓		✓		
		Inventor	✓	✓		✓		✓
		REVIT	✓					
	Dassault Systèmes	CATIA V5	✓			✓	✓	⊙
		CATIA 3DEXPERIENCE	⊙				✓	
		SolidWorks	✓	✓		✓		✓
		Draftsight				✓		
	PTC	Creo Parametric	✓	✓	✓	✓		✓
		Creo Elements/Direct	✓					
		Onshape	✓					
		ME10	⊙					
	Siemens	NX	✓	✓	✓	✓	✓	✓
		Solid Edge	✓			✓		✓
	Hexagon	BricsCAD				✓		
DPTLab	ThinkDesign				✓			
Bentley	Microstation	⊙						

System Design	IBM	DOORS	✓					
		RQM	⊙					
	PTC	Integrity Modeler	⊙					
	Dassault Systèmes	Cameo	✓					
	Sparx	Enterprise Architect	✓					

ALM	Atlassian	Jira	⊙					
	Open Source	Jenkins	⊙					
	JetBrains	TeamCity	⊙					

Simulation	Ansys	Minerva	⊙					
	ESI Group	SimulationX	⊙					
	MathWorks	MATLAB	⊙					
		Simulink	⊙					

✓ Available

⊙ Integration provided on request

			XPLM
Electronic CAD	Altium	Designer Standard	✓
		Designer Pro	✓
		Designer Electronic Librarian	✓
		Nexus Server Agent	✓
		Nexus Electronic Librarian	✓
		Concord Electronic Librarian	✓
		Concord PCB Electronic Librarian	✓
	Mentor (Siemens)	Xpedition Capture	✓
		PADS Standard Schematic	✓
		Xpedition Board Layout	✓
		PADS Standard Board Layout	✓
		Xpedition & PADS Professional Librarian	✓
		PADS Standard Librarian	✓
		PADS Professional Schematic	✓
		PADS Professional Board Layout	✓
		EDM Server Agent	✓
		EDM Librarian	✓
	Cadence	Allegro HDL Electronic	✓
		OrCAD Capture CIS Schematic	✓
		Allegro & OrCAD Board Layout	✓
		Allegro HDL Electronic Librarian	✓
		OrCAD Electronic Librarian	✓
	Zuken	CR-8000 Design Gateway	✓
		CR-8000 Design Force	✓
		CR-8000 Librarian	✓

✓ Available

⊙ Integration provided on request

			XPLM	CCS
Electrical CAD	Autodesk	AutoCAD Electrical	✓	
		AutoCAD Electrical Librarian	✓	
	Dassault Systèmes	SolidWorks Electrical	✓	
		SolidWorks Electrical Librarian	✓	
	Mentor (Siemens)	Capital Electrical / Librarian	✓	
	Zuken	E3.series Electrical Wiring Layout	✓	✓
		E3.series Electrical Schematic	✓	✓
		E3.series Electrical Librarian	✓	✓
		E3.series Electrical Panel Layout		✓
		E3.series Fluid Schematics		✓
	Aucotec	ELCAD / Librarian	✓	
		Engineering Base / Librarian	✓	
	EPLAN	EPLAN Electric	✓	
		EPLAN Electric Librarian	✓	

✓ Available ⊙ Integration provided on request

Visit our partners for more information

XPLM





Aras provides the most powerful low-code platform with applications to design, build, and operate complex products. It's technology enables the rapid delivery of flexible, upgradeable solutions that build business resilience. Aras' platform and product lifecycle management applications connect users in all disciplines and functions to critical product data and processes across the lifecycle and throughout the extended supply chain. Airbus, Audi, DENSO, Honda, Kawasaki, Microsoft, Mitsubishi, and Nissan are using the platform to manage complex change and traceability. Visit www.aras.com to learn more and follow us on Twitter and LinkedIn.

© 2023 Aras. All rights reserved. This document is for informational purposes only. Aras and Aras Innovator are either registered trademarks or trademarks of Aras Corporation in the United States and/or other countries. The names of actual companies and products mentioned herein may be the trademarks of their respective owners. REQ-3399-2302