5 software AG

ARIS

Technical Product Matrix



ARIS 10.0 SR12

March 2020

Compatibilities

If nothing else is mentioned, this document is based on the latest available releases/service releases. Products	ARIS Design Server*	ARIS Connect Server*	ARIS Publisher Server*	ARIS Architect*	ARIS Designer*	ARIS UML Designer*	ARIS Risk & Compliance Manager Base System*	ARIS Business Optimizer*	Alfabet	ARIS PPM Server (5)			
ARIS Design Server*		Repository	Sync	Repository	Repository	Repository	Import	Repository	Link, Import (4)				
ARIS Connect Server*	Repository (2)		Synch (2)	Repository (2)	Repository (2)	Repository (2)	Link	Repository (2)	Link, Import (4)	Web Service (5)			
ARIS Publisher Server*	Sync			Sync	Sync								
ARIS Architect*	Repository	Repository	Sync			Repository	Import	Repository	Link, Import (4)	Import (5)			
ARIS Designer*	Repository	Repository	Sync	Repository		Repository		Repository	Link, Import (4)	Import (5)			
ARIS UML Designer*	Repository			Repository (3)	Repository (3)								
ARIS Risk & Compliance Manager Base System*	Import	Link	Link	Import/Synch									
ARIS Business Optimizer*	Repository	Repository		Repository	Repository								
ARIS PPM Server		Import (5)		Import (5)	Import (5)								
* including all ext. packs	Repository = B Sync = Modelin Import = Data	Modeling conte oth products can ng content can be can be imported	n be used on a c be published via d from product t	o the other.	one via Web Ser ory and/or can sh	vice. are modeling co	ntent and data.						
	Link = Assets can be linked from product of other product. Remarks: 1 = With ARIS Connect Server EP Aware, ARIS 10 includes a full dashboarding solution. The integration of MashZone NextGen is not necessary anymore. 2 = Counts only for ARIS Connect Server which includes ARIS Design Server. 3 = UML models cannot be shared with ARIS Architect or ARIS Designer. 4 = Interoperability is established with ARIS Alfabet Interoperability license; not supported for ARIS Connect Viewer. 5 = For system requirements see document "ARIS System Requirements"												

Compatibilities

If nothing else is mentioned, this document is based on the latest available releases/service releases.	MashZone NextGen	webMethods BPMS and CentraSite	Apama	Minitab [®]	SAP® Solution Manager	SAP Transactions + SAP® Solution Manager Documents	SAP Enable Now	Reischmann Interfaces (Case-Tools	Microsoft® SharePoint®
Products					3			u.a.)	
ARIS Design Server*	Web Service								EP SharePoint**
ARIS Connect Server	(1)					only SAP transactions	EP SAP Enable Now**		EP SharePoint**
ARIS Publisher Server*						generally compatible			EP SharePoint**
ARIS Architect*	Web Service	EP webMethods**		EP webMethods EP Simulation**	EP SAP**	EP SAP**		generally compatible	
ARIS Designer*	Web Service					EP SAP**			
ARIS UML Designer*								generally compatible	
ARIS Risk & Compliance Manager Base System*	Web Service		Import						
ARIS Business Optimizer*									
ARIS PPM Server	Web Service								
** including all ext. packs ** Compatibility will be established via specified extension pack(s) *** Deprecated EP = extension pack	Repository = B Sync = Modelii Import = Data	Modeling content	oe used on a published v rom produc	a common reposi ria Sync. t to the other.		Service. share modeling content and	l data.		
	2 = Counts onl 3 = UML mode 4 = Interoperate	y for ARIS Connec Is cannot be share	t Server whi ed with ARIS I with ARIS A	ch includes ARIS Architect or ARIS Alfabet Interopera	Design Server. Designer. ability license; no	solution. The integration of ot supported for ARIS Conne		Gen is not necess	sary anymore.

Methods

Main Products		Extension Packs	Methods	Standards/Regulations	Remark
ARIS Design Server	wi	thout ext. packs	Standard	EPC, VACD, BPMN2.0	
	+	EP ArchiMate®	ArchiMate	2.1, 3.0	
	+	EP TOGAF®	TOGAF		
ARIS Architect	wi	thout ext. packs	Standard	EPC, VACD, BPMN2.0, DMN1.2, CXM, IoT	Since ARIS 9.0 this includes also rules modeling
	+	EP webMethods Integration			
	+	EP SAP	SAP		
	+	EP EAM	EA	Zachman, TEAF/FEAF, IT City Planning	
	+	EP Business Strategy	Strategy	BSC, SixSigma, Lean, VSM, Business Model Canvas, BMM	
	+	EP Process Governance			Technical variant of EPC
ARIS Designer	wi	thout ext. packs	Standard	EPC, VACD, BPMN2.0, DMN1.2, CXM, IoT	Includes rules modeling since ARIS 9.0
	+	EP Business Strategy	Strategy	BSC, SixSigma, Lean, VSM, Business Model Canvas, BMM	
	+	EP EAM	EA	Zachman, TEAF/FEAF, IT City Planning	
	+	EP SAP	SAP		
ARIS Connect					Supported model types in ARIS Connect are listed in ARIS Method Matrix
ARIS UML Designer	wi	thout ext. packs	UML	UML2.5, XMI 2.1	

Interfaces

						Data	a exch	ange							Outp	out for	mats			Programming languages for customizing					
Main Products	Extension Packs (2)	XLS (via import report)	XML/AML	ARIS Express (ADF files import)	XSD Export	BPMN 2 Export/Import	DMN 1.1/1.2 Import/Export	Microsoft® Visio® (VSDX/VDX)*	JSON™	XMI 2.1—Import/Export	ArchiMate® Model Exchange File Format—Import/Export	CSV	XLS, XLSX	DOC, DOCX	PDF	TXT, CSV	RTF	ODT (OpenOffice Textfomat)	HTML	JavaScript®	XML/Java®	HTML (incl. CSS, JavaScript, etc.)	JSP®/Servlets (via external IDE)	ARIS RESTful API	
ARIS Connect Server	without ext. packs								Х				Х	Х	Х	Х	Х	Х	Х	Х	Х			Х	
	+ EP Aware																			Х	Х	Х			
ARIS Connect Viewer	including all ext. packs												Х	Х	Χ	Х	Χ		Х	Х	Х				
ARIS Connect Designer	without ext. packs			Х		Х		Х					Х	Х	Х	Х	Х		Х	Х					
ARIS Designer	without ext. packs					Х	Х				Х		Х	Х	Х	Х	Х	Х	Х	Х					
ARIS Architect	without ext. packs	Х		Х		Х	Х	Х	Х		Х		Х	Х	Х	Х	Х	Х	Х	Х					
	+ EP webMethods Integration				Х																				
	+ EP Access		Х																						
ARIS UML Designer	without ext. packs	Х								Х			Х	Х	Х	Х	Х	Х	Х	Х					
	+ EP Access		Х																						
ARIS Design Server	without ext. packs												Х	Х	Х	Х	Х	Х	Х	Х					
	+ EP Access Infrastructure				Х																			Х	
	+ EP ArchiMate®								Х		Х													Х	
ARIS Publisher Server	without ext. packs												Х	Х	Х	Х	Х	Х	Х	Х		Х	Х		
ARIS Risk & Compliance all ext. packs			х										х	х	х						х				
ARIS PPM Server			Х			Х						Х	Х		Х	Х	Х		Х	Х	Х				

^{*} requires mapping of items; (1) The ArchiMate® Import/Export works only on the ArchiMate® 3 part of the ARIS Method, ArchiMate® 2 part is ignored; (2) Unlisted extension packs do not offer additional interfaces

About Software AG

Software AG offers Freedom as a Service. We reimagine integration, spark business transformation and enable fast innovation on the Internet of Things so you can pioneer differentiating business models. We give you the freedom to connect and integrate any technology—from app to edge. We help you free data from silos so it's shareable, usable and powerful—enabling you to make the best decisions and unlock entirely new possibilities for growth.

Learn more about Software AG and Freedom as a Service at www.SoftwareAG.com

© 2020 Software AG. All rights reserved. Software AG and all Software AG products are either trademarks or registered trademarks of Software AG. Other product and company names mentioned herein may be the trademarks of their respective owners.

 $2020_3_Corporate_ARIS_Techn_Product_Matrix$



