

# ARIS

## TECHNICAL PRODUCT MATRIX



**ARIS 10.0 SR4**

March 2018

## Compatibilities

If nothing else is mentioned, this document is based on the latest available releases/service releases.	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)
<b>Products</b>										
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)					
* including all ext. packs	<p><b>Possible entries:</b>                      Web Service= Modeling content or data can be fed into MashZone via Web Service.                      Repository = Both products can be used on a common repository and/or can share modeling content and data.                      Sync = Modeling content can be published via Sync.                      Import = Data can be imported from product to the other.                      Link = Assets can be linked from product of other product.</p>									
	<p><b>Remarks:</b>                      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"</p>									

## 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	Reischmann Interfaces (Case-Tools u.a.)	Microsoft® SharePoint®
Products								
ARIS Design Server*	Web Service							EP SharePoint**
ARIS Connect Server	(1)					only SAP transactions		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			Import***				
<p>* including all ext. packs                      ** Compatibility will be established via specified extension pack(s)                      *** Deprecated                      EP = extension pack</p>	<p><b>Possible entries:</b>                      Web Service= Modeling content or data can be fed into MashZone via Web Service.                      Repository = Both products can be used on a common repository and/or can share modeling content and data.                      Sync = Modeling content can be published via Sync.                      Import = Data can be imported from product to the other.                      Link = Assets can be linked from product of other product.</p>							
	<p>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"</p>							

## Methods

Main Products	Extension Packs	Methods	Standards/Regulations	Remark
ARIS Design Server	without ext. packs	Standard	EPC, VACD, BPMN2.0	
	+ EP ArchiMate®	ArchiMate	2.1, 3.0	
	+ EP TOGAF®	TOGAF		
ARIS Architect	without ext. packs	Standard	EPC, VACD, BPMN2.0, DMN, 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	without ext. packs	Standard	EPC, VACD, BPMN2.0, DMN, 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	without ext. packs	UML	UML2.5, XMI 2.1	

## Languages

Main Products	Extension Packs	English	German	French	Japanese	Spanish	Arabic	Chinese	Dutch	Hungarian	Italian	Polish	Portuguese <sup>(1)</sup>	Russian	Turkish	Swedish	Korean
ARIS Design Server	including all extension packs except EP ArchiMate	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
	EP ArchiMate		X														
ARIS Publisher Server	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Architect	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Designer	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Viewer	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Connect Server	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Connect Viewer	including all extension packs except EP Aware	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
	EP Aware	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Connect Designer	except EP Aware	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
	EP Aware	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS UML Designer	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS Risk & Compliance Manager Base System	including all extension packs	X	X	X	X	X		X*		X*	X*		X*				
ARIS Business Optimizer	including all extension packs	X	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
ARIS PPM Server		X	X	X*	X**			X*						X*			
* documentation and online help in English ** documentation in English (1) Portugese of Brazil																	

## Interfaces

Main Products	Extension Packs (2)	Data exchange									Output formats						Programming languages for customizing						
		XLS (via import report)	XML/AML	ARIS Express (ADF files import)	XSD Export	BPMN 2 Export/Import	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 Textformat)	HTML	JavaScript®	XML/Java®	HTML (incl. CSS, JavaScript, etc.)	JSP® / Servlets (via external IDE)	ARIS RESTful API
ARIS Connect Server	without ext. packs									X								X	X				X
	+ EP Aware																	X	X	X			
ARIS Connect Viewer	including all ext. packs																X		X				
ARIS Connect Designer	without ext. packs			X		X											X						
ARIS Designer	without ext. packs					X				X							X	X					
ARIS Architect	without ext. packs	X		X		X	X	X		X							X	X					
	+ EP webMethods Integration				X																		
	+ EP Access		X																				
ARIS UML Designer	without ext. packs	X								X							X	X					
	+ EP Access		X																				
ARIS Designer	without ext. packs																	X					
ARIS Design Server	without ext. packs																	X					
	+ EP Access Infrastructure				X																		X
	+ EP ArchiMate®							X		X													X
ARIS Publisher Server	without ext. packs																	X		X	X		
ARIS Risk & Compliance Manager Server	all ext. packs		X																X				
ARIS PPM Server			X								X		X	X	X		X		X				

\* 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 (Frankfurt TecDAX: SOW) helps companies with their digital transformation. With Software AG's Digital Business Platform, companies can better interact with their customers and bring them on new 'digital' journeys, promote unique value propositions, and create new business opportunities. In the Internet of Things (IoT) market, Software AG enables enterprises to integrate, connect and manage IoT components as well as analyze data and predict future events based on Artificial Intelligence (AI). The Digital Business Platform is built on decades of uncompromising software development, IT experience and technological leadership. Software AG has more than 4,500 employees, is active in 70 countries and had revenues of €879 million in 2017. To learn more, visit [www.softwareag.com](http://www.softwareag.com).

© 2018 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.

SAG\_ARIS\_Techn\_Prod\_Matrix\_Mar18

