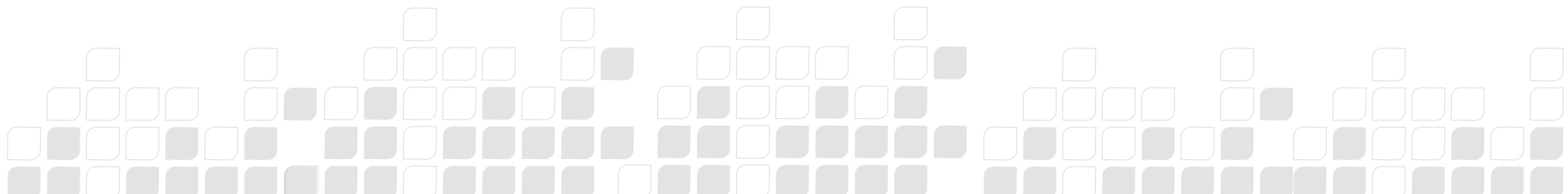


# **TECHNICAL** PRODUCT MATRIX

**ARIS 10.0**

April 2017



## 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*
Products										
ARIS Design Server*		Repository	Sync	Repository	Repository	Repository	Import	Repository	Link, Import (4)	Import
ARIS Connect Server	Repository (2)		Synch (2)	Repository (2)	Repository (2)	Repository (2)	Link	Repository (2)	Link, Import (4)	Repository (1)
ARIS Publisher Server*	Sync			Sync	Sync					
ARIS Architect*	Repository	Repository	Sync			Repository	Import	Repository	Link, Import (4)	Import
ARIS Designer*	Repository	Repository	Sync	Repository		Repository		Repository	Link, Import (4)	Import
ARIS UML Designer*	Repository			Repository (3)	Repository (3)					
ARIS Risk & Compliance Manager Base System*	Import	Link	Link	Import						
ARIS Business Optimizer*	Repository	Repository		Repository	Repository					
* including all ext. packs	<b>Possible entries:</b> Web Service= Modeling content can be fed into MashZone via Web Service. Repository = Both products can be used on a common repository and/or can share modeling content. Sync = Modeling content can be published via Sync. Import = Data can be imported from product to the other. iFrame= MashZone dashboards can be integrated into other product via iFrame. Link = Assets can be linked from product of other product.									
	<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 = MashZone Legacy: loop-through UMC token, MashZone Next Gen: loop-through UMC token + SAML2, Dashboarding-runnable: common user.									

## 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**	EP SAP**	generally compatible	
ARIS Designer*	Web Service					EP SAP**			
ARIS UML Designer*								generally compatible	
ARIS Risk & Compliance Manager Base System*	iFrame (5), Web Service		Import						
ARIS Business Optimizer*									
* including all ext. packs ** Compatibility will be established via specified extension pack(s) EP = extension pack		<b>Possible entries:</b> Web Service= Modeling content can be fed into MashZone via Web Service. Repository = Both products can be used on a common repository and/or can share modeling content. Sync = Modeling content can be published via Sync. Import = Data can be imported from product to the other. iFrame= MashZone dashboards can be integrated into other product via iFrame. Link = Assets can be linked from product of other product.							
		<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 = MashZone Legacy: loop-through UMC token, MashZone Next Gen: loop-through UMC token + SAML2, Dashboarding-runnable: common user.							

## Methods

Main Products	Extension Packs	Methods	Standards/Regulations	Remark
ARIS Design Server	without ext. packs	Standard	EPC, VACD, BPMN2.0	
	+ EP ArchiMate®	ArchiMate		
	+ 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	Spanish	Japanese	Arabic	Chinese	Czech	Dutch	Hungarian	Italian	Polish	Portuguese <sup>(1)</sup>	Russian	Swedish <sup>(2)</sup>	Turkish
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	X	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ARIS Connect Designer		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*			
ARIS Business Optimizer	including all extension packs	X	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*
* documentation and online help in English (1) Portugese of Brazil (2): Only ARIS Connect Viewer																	

## Interfaces

Main Products	Extension Packs	Data exchange							Output formats							Programming languages for customizing				
		XLS (via import report)	XML/XML/AML	ARIS Express (ADF files import)	XSD Export	BPMN 2 Export/Import	Microsoft® Visio® (VSDX/VDX)*	JSON™	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)	REST
ARIS Design Server	without ext. packs								X	X	X	X	X	X	X	X				
	+ EP SharePoint																			
	+ EP Process Governance																			
	+ EP TOGAF																			
	+ EP Access Infrastructure							X												X
	+ EP ArchiMate																			
ARIS Publisher Server	without ext. packs								X	X	X	X	X	X	X	X		X	X	
	+ EP SharePoint																			
	+ EP Process Governance																			
ARIS Architect	without ext. packs	X		X		X	X		X	X	X	X	X	X	X	X				
	+ EP webMethods Integration				X															
	+ EP SAP																			
	+ EP Simulation																			
	+ EP EAM																			
	+ EP Access		X																	
	+ EP Business Strategy																			
	+ EP Process Governance																			

\* requires mapping of items; (1) BPMN Export only

## Interfaces

Main Products	Extension Packs	Data exchange							Output formats							Programming languages for customizing				
		XLS (via import report)	XML/XMI/AML	ARIS Express (ADF files import)	XSD Export	BPMN 2 Export/Import	Microsoft® Visio® (VSDX/VDX)*	JSON™	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)	REST
ARIS Designer	without ext. packs					X			X	X	X	X	X	X	X	X				
	+ EP SAP																			
	+ EP Test Design																			
	+ EP Business Strategy																			
	+ EP EAM																			
ARIS Viewer	(no ext. packs)																			
ARIS Connect Server	including all extension packs								X	X	X	X	X	X	X	X	X			
	+ EP Aware															X	X			
	+ EP SharePoint																			
	+ EP Process Governance																			
	+ EP Access Infrastructure							X												X
ARIS Connect Viewer	including all extension packs								X	X	X	X	X		X		X			
ARIS Connect Designer				X		X (1)			X	X	X	X	X		X					
ARIS UML Designer	without ext. packs	X							X	X	X	X	X	X	X	X				
	+ EP Access		X																	
ARIS Risk & Compliance Manager Base System	all ext. packs		X						X		X						X			
ARIS Business Optimizer	without ext. packs		X													X				
	+ EP Smart Input																			

\* requires mapping of items; (1) BPMN Export only

**ABOUT SOFTWARE AG**

The digital transformation is changing enterprise IT landscapes from inflexible application silos to modern software platform-driven IT architectures which deliver the openness, speed and agility needed to enable the digital real-time enterprise. Software AG offers the first end-to-end Digital Business Platform, based on open standards, with integration, process management, in-memory data, adaptive application development, real-time analytics and enterprise architecture management as core building blocks. The modular platform allows users to develop the next generation of application systems to build their digital future, today. With over 45 years of customer-centric innovation, Software AG is ranked as a leader in many innovative and digital technology categories. Learn more at [www.SoftwareAG.com](http://www.SoftwareAG.com).

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