

# TECHNICAL PRODUCT MATRIX

**ARIS 10.0 SR3** 

December 2017

# Compatibilities

If nothing else is mentioned, this document is based on the latest available releases/service releases.  Products	ARIS Design Server*	ign Connect Publisher ARIS ARIS UML			ARIS Risk & Compliance Manager Base System*	ARIS Business Optimizer*	Alfabet	ARIS PPM Server*						
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	Possible entries: 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.													
	2 = Counts onl 3 = UML mode 4 = Interoperal	y for ARIS Conne ls cannot be sha pility is establishe	ect Server which ared with ARIS A ed with ARIS Alf	includes ARIS D rchitect or ARIS [ abet Interoperab	esign Server. Designer. ility license; not s	supported for AF	RIS Connect View	one NextGen is n ver. aboarding-runnab	·					

# 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	Microsoft® SharePoint®						
Products					manager	manager Decaments	u.a.)							
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*	iFrame (5), Web Service		Import											
ARIS Business Optimizer*														
Fincluding all ext. packs  **Compatibility will be established via specified extension pack(s)  EP = extension pack  **Including all ext. packs  **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.														
	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 = 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	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, 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	wi	thout 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	wi	thout ext. packs	UML	UML2.5, XMI 2.1	

### Languages

Main Products	Extension Packs	English	German	French	Japanese	Spanish	Arabic	Chinese	Czech	Dutch	Hungarian	Italian	Polish	Portuguese (1)	Russian	Turkish	Swedish
ARIS Design Server	including all extension packs except EP ArchiMate	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
	EP ArchiMate		Х														
ARIS Publisher Server	including all extension packs	Х	Х	х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	Х*	X*	
ARIS Architect	including all extension packs	Х	Х	х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Designer	including all extension packs	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Viewer	including all extension packs	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Connect Server	including all extension packs	Х	Х	х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Connect Viewer	including all extension packs except EP Aware	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
	EP ArchiMate	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Connect Designer	except EP Aware	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
	EP Aware	Х	Х	Х	Х	X*	X*	X*		X*	X*	X*	X*	X*	X*	X*	
ARIS UML Designer	including all extension packs	Х	х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ARIS Risk & Compliance Manager Base System	including all extension packs	х	Х	Х	Х	Х		X*			X*	X*		X*			
ARIS Business Optimizer	including all extension packs	Х	Х	Х	Х	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	

<sup>\*</sup> documentation and online help in English (1) Portugese of Brazil

#### **Interfaces**

				Data exchange								Output formats							Programming languages for customizing					
Main Products		Extension Packs (2)	XLS (via import report)	XML/XMI/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	XLS, XLSX	DOC, DOCX	PDF	TXT, CSV	RTF	ODT (OpenOffice Textfomat)	HTML	JavaScript®	XML/Java®	HTML (incl. CSS, JavaScript, etc.)	MTML (incl. CSS, JavaScript, etc.)	REST	
ARIS Connect Server	inc	luding all ext. packs										Х	Х	Х	Х	Х	Х	Х	Х	Х				
	+	EP Aware																	Х	Х	Х			
	+	EP Access Infrastructure							Х														Х	
ARIS Connect Viewer	inc	luding all ext. packs										Χ	Х	Х	Х	Х		Х		Х				
ARIS Connect Designer	without ext. packs				Х		Х					Χ	Х	Х	Х	Х		Х						
ARIS Designer	without ext. packs						Х				Х	Х	Х	Х	Х	Х	Х	Х	Х					
ARIS Architect	wit	hout ext. packs	Х		Х		Х	Х	Х		Х	Х	Х	Х	Х	Х	Х	Х	Х					
	+	EP webMethods Integration				Х																		
	+	EP Access		Х																				
ARIS Viewer	(nc	ext. packs)																						
ARIS UML Designer	wit	hout ext. packs	Х							Х		Х	Х	Х	Х	Х	Х	Х	Х					
	+	EP Access		Х																				
ARIS Designer	wit	hout ext. packs		Х															Х					
ARIS Design Server	wit	hout ext. packs										Х	Х	Х	Х	Х	Х	Х	Х					
	+	EP Access Infrastructure				Х																		
	+	EP ArchiMate®							Х		Х												Х	
ARIS Publisher Server	wit	hout ext. packs										Х	Х	Х	Х	Х	Х	Х	Х		Х	Х		
ARIS Risk & Compliance Manager Server	all	ext. packs		х								Х		х						х				

<sup>\*</sup> 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**

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