



# ARIS

## Product Feature Matrix

### ARIS 10.0 SR 27

The listing corresponds to the status at the editorial deadline.  
Under certain circumstances, the current product may differ slightly.

October 2024

# ARIS

## The ARIS Suite

Software AG's ARIS is a comprehensive suite that helps customers to gain insights into process performance, develop plans for future improvements, implement actions, and prove results in the context of transformation, operational excellence, and regulatory compliance. ARIS helps to make processes transparent, controlled, manageable, and agile. Business and IT get the capabilities and tools they need to collaborate for true end-to-end business and IT improvement, guided by process governance. ARIS also enables enterprises to confidently meet internal and external legal requirements and standards while efficiently managing risks.

### ARIS Business Process Analysis

ARIS Business Process Analysis goes far beyond simple process analysis. It includes tools and capabilities to design & document process information, to monitor & analyze processes and their performance, and to communicate and optimize processes throughout the enterprise. It all supports the companies' main goal of achieving business process excellence for business and IT. More efficient processes help our customers to adapt to changing business and market requirements more quickly.

#### Product: ARIS Basic

ARIS Basic is an entry-level BPA solution for intuitive & focused business modeling, communication and improved efficiency.

#### Client

	ARIS Basic – Viewer (YSPEV)	ARIS Basic – Designer (YSPED)
<b>Content analysis</b>		
<b>Pre-defined reports</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Pre-defined semantic checks</b>		<b>x</b>
<b>Process manual report</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>RA(S)CI overview report</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Report execution</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Semantic check execution</b>		<b>x</b>
<b>Model repository</b>		
<b>Search for content</b>		<b>x</b>
<b>Quick access to recently used models</b>		<b>x</b>
<b>Central repository with multi-user access</b>		<b>x</b>
<b>Cut, copy, paste and move content</b>		<b>x</b>
<b>Create, manage and navigate content structures</b>		<b>x</b>
<b>Define and change properties of models and objects</b>		<b>x</b>
<b>Export BPMN 2.0 and e-BPMN</b>		<b>x</b>
<b>Import Visio files</b>		<b>x</b>
<b>Lock content to prevent changes</b>		<b>x</b>

<b>Modeling</b>		
<b>Reuse models and objects from the repository</b>		<b>x</b>
<b>Satellite modelling</b>		<b>x</b>
<b>Add graphics, text and shapes to models</b>		<b>x</b>
<b>Automatic layout</b>		<b>x</b>
<b>BPMN support</b>		<b>x</b>
<b>Export a model as graphic</b>		<b>x</b>
<b>Formatting options and format painter</b>		<b>x</b>
<b>Align and arrange objects on a configurable grid</b>		<b>x</b>
<b>EPC support</b>		<b>x</b>
<b>Object-centric modelling</b>		<b>x</b>
<b>Model business architectures</b>		<b>x</b>
<b>Run checks on functional correctness</b>		<b>x</b>
<b>Table-based modeling</b>		<b>x</b>
<b>Publication and collaboration</b>		
<b>Central home page</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Bookmark personal favorites</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Print out contents from portal</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Publish and share content</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Standard diagram views</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Content views</b>		
<b>Share deeplinks to content and tabs</b>	<b>x<sup>1</sup></b>	<b>x</b>
<b>Home page</b>		
<b>Preconfigured home page</b>	<b>x</b>	<b>x</b>

<sup>1</sup> Requirement: At least one YSPED license for a basic environment.

**Product:** [ARIS Advanced](#)

ARIS Advanced helps customers to enhance their BPM maturity and achieve process excellence through effective business modeling and roll-out activities. It provides a comprehensive set of essential model types and full-fledged design capabilities. It also comes with essential UI configuration options and a suite of standard reports.

Client

	ARIS Advanced – Viewer (YSPAV)	ARIS Advanced – Designer (YSPAD)	ARIS Advanced Admin (YSPAM)
<b>Comment &amp; discuss</b>			
Collaborate and comment during design and after publication		x <sup>1</sup>	x <sup>2</sup>
Restrict comments to target groups		x <sup>2</sup>	x <sup>2</sup>
Add files to comments		x <sup>2</sup>	x <sup>2</sup>
Comment on models and objects		x <sup>2</sup>	x <sup>2</sup>
Tag comments		x <sup>2</sup>	x <sup>2</sup>
<b>Content analysis</b>			
Configure standard reports			x <sup>2</sup>
Pre-defined reports		x <sup>2</sup>	x <sup>2</sup>
Pre-defined semantic checks		x <sup>2</sup>	x <sup>2</sup>
Process manual report	x <sup>3</sup>	x <sup>2</sup>	x <sup>2</sup>
RA(S)CI overview report		x <sup>2</sup>	x <sup>2</sup>
Report definition			x <sup>2</sup>
Report execution			x <sup>2</sup>
Semantic check execution		x <sup>2</sup>	x <sup>2</sup>
Spreadsheet for content analysis and maintenance			x <sup>2</sup>
<b>Documents repository</b>			
Upload documents and other files		x <sup>2</sup>	x <sup>2</sup>
Upload new document versions		x <sup>2</sup>	x <sup>2</sup>
Create and manage document folders		x <sup>2</sup>	x <sup>2</sup>
Restrict folder privileges for users and user groups			x <sup>2</sup>
Search documents		x <sup>2</sup>	x <sup>2</sup>
See all content related to document		x <sup>2</sup>	x <sup>2</sup>
Set up and maintain meta data		x <sup>2</sup>	x <sup>2</sup>
Access document version history		x <sup>2</sup>	x <sup>2</sup>
<b>Model repository</b>			
Search for content		x <sup>2</sup>	x <sup>2</sup>
Quick access to recently used models		x <sup>2</sup>	x <sup>2</sup>
Central repository with multi-user access		x <sup>2</sup>	x <sup>2</sup>
Merge content from different sources			x <sup>2</sup>
Cut, copy, paste and move content		x <sup>2</sup>	x <sup>2</sup>

Create, manage and navigate content structures		x <sup>2</sup>	x <sup>2</sup>
Define and change properties of models and objects		x <sup>2</sup>	x <sup>2</sup>
Import DMN 1.3		x <sup>2</sup>	x <sup>2</sup>
Export BPMN 2.0 and e-BPMN		x <sup>2</sup>	x <sup>2</sup>
Import of BPMN 2.0 and e-BPMN		x <sup>2</sup>	x <sup>2</sup>
Method configuration and filter management			x <sup>2</sup>
Import Visio files		x <sup>2</sup>	x <sup>2</sup>
Create model versions and maintain a version history		x <sup>2</sup>	x <sup>2</sup>
Lock content to prevent changes		x <sup>2</sup>	x <sup>2</sup>
<b>Modeling</b>			
Gallery with pre-defined BPA content accelerators		x	x
Reuse models and objects from the repository		x <sup>2</sup>	x <sup>2</sup>
Satellite modelling		x <sup>2</sup>	x <sup>2</sup>
Add images, additional documentation and documents		x <sup>2</sup>	x <sup>2</sup>
Add graphics, text and shapes to models		x <sup>2</sup>	x <sup>2</sup>
Model business strategies		x <sup>2</sup>	x <sup>2</sup>
Automatic layout		x <sup>2</sup>	x <sup>2</sup>
Model customer journey maps for customer experience management		x <sup>2</sup>	x <sup>2</sup>
DMN support		x <sup>2</sup>	x <sup>2</sup>
Model Enterprise BPMNs with additional business objects		x <sup>2</sup>	x <sup>2</sup>
BPMN support		x <sup>2</sup>	x <sup>2</sup>
Transform EPCs into (e)BPMNs		x <sup>2</sup>	x <sup>2</sup>
Export a model as graphic		x <sup>2</sup>	x <sup>2</sup>
Formatting options and format painter		x <sup>2</sup>	x <sup>2</sup>
Generate end-to-end processes based on existing repository contents			x <sup>2</sup>
Graphical model comparison			x <sup>2</sup>
Hide model content			x <sup>2</sup>
Align and arrange objects on a configurable grid		x <sup>2</sup>	x <sup>2</sup>
Matrix model		x <sup>2</sup>	x <sup>2</sup>

<b>EPC support</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Multi-language support</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Object-centric modelling</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Model business architectures</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Run checks on functional correctness</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Spreadsheet model</b>			<b>x<sup>2</sup></b>
<b>Table-based modeling</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Templates for graphical representation of models</b>		<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Publication and collaboration</b>			
<b>Central home page</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Search in published contents</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Bookmark personal favorites</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Collaboration on published content</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Navigation via group hierarchies or company disciplines</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Print out contents from portal</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Publish and share content</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Standard diagram views</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Content views</b>			
<b>Apply additional views and highlighting options</b>	<b>x<sup>3</sup></b>	<b>x</b>	<b>x</b>
<b>Share deeplinks to content and tabs</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>
<b>Governance workflows</b>			
<b>Out of the box workflow to share contents with other users</b>	<b>x<sup>3</sup></b>	<b>x<sup>2</sup></b>	<b>x</b>
<b>Home page</b>			
<b>Preconfigured home page</b>	<b>x</b>	<b>x</b>	<b>x</b>

<sup>1</sup> Requirement: YPLBZ license.

<sup>2</sup> Requirement: YPLBZ license.

<sup>3</sup> Requirement: YPLBZ license and at least one YSPAD or YSPAM.

#### Server

	<b>ARIS Advanced – Base (YPLBZ)</b>
<b>Home page</b>	
<b>Apply your own corporate identity to the ARIS portal</b>	<b>x<sup>1</sup></b>
<b>Preconfigured home page</b>	<b>x</b>

<sup>1</sup> Requirement: A user license with administrative privileges.

## Product: ARIS Enterprise Public Cloud

ARIS Enterprise Public Cloud provides ideal support for Business Process Management (BPM), Digital Transformation, Operational Excellence, Resilience, and Enterprise Architecture initiatives. It features comprehensive business process modeling, extensive UI configuration options, analysis and reporting capabilities, configurable standard governance, advanced dashboarding, the ARIS AI Companion, and integrated ARIS Process Mining.

### Client

	ARIS Viewer – Enterprise Public Cloud (YAYVE)	ARIS Viewer Pro – Enterprise Pub. Cloud (YAYCE)	ARIS Designer – Enterprise Public Cloud (YAYDE)	ARIS Admin – Enterprise Public Cloud (YAYAF)
<b>Comment &amp; discuss</b>				
Collaborate and comment during design and after publication	x	x	x	x
Restrict comments to target groups	x	x	x	x
Add files to comments	x	x	x	x
Comment on models and objects	x	x	x	x
Tag comments	x	x	x	x
<b>Content analysis</b>				
Configure standard reports				x
Generate job descriptions			x	x
Macro definition				x
Macro execution			x	x
Pre-defined reports	x	x	x	x
Pre-defined semantic checks			x	x
Process manual report	x	x	x	x
RA(S)CI overview report	x	x	x	x
Report definition				x
Report execution	x	x	x	x
Semantic check definition				x
Semantic check execution			x	x
Report scheduling				x
Spreadsheet for content analysis and maintenance			x	x

<b>Contribution</b>				
<b>In-line editing of ARIS content for non experts in portal environment</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Documents repository</b>				
<b>Upload documents and other files</b>			<b>x</b>	<b>x</b>
<b>Upload new document versions</b>			<b>x</b>	<b>x</b>
<b>Create and manage document folders</b>			<b>x</b>	<b>x</b>
<b>Restrict folder privileges for users and user groups</b>			<b>x</b>	<b>x</b>
<b>Search documents</b>			<b>x</b>	<b>x</b>
<b>Sort and filter documents</b>			<b>x</b>	<b>x</b>
<b>See all content related to document</b>			<b>x</b>	<b>x</b>
<b>Set up and maintain meta data</b>			<b>x</b>	<b>x</b>
<b>Access document version history</b>			<b>x</b>	<b>x</b>
<b>Set up administrators for specific folders</b>				<b>x</b>
<b>Share documents</b>			<b>x</b>	<b>x</b>
<b>Start document approval workflow</b>			<b>x</b>	<b>x</b>
<b>Model repository</b>				
<b>Search for content</b>			<b>x</b>	<b>x</b>
<b>Quick access to recently used models</b>			<b>x</b>	<b>x</b>
<b>Central repository with multi-user access</b>			<b>x</b>	<b>x</b>
<b>Merge content from different sources</b>			<b>x</b>	<b>x</b>
<b>Cut, copy, paste and move content</b>			<b>x</b>	<b>x</b>
<b>Create, manage and navigate content structures</b>			<b>x</b>	<b>x</b>
<b>Define and change properties of models and objects</b>			<b>x</b>	<b>x</b>
<b>Import DMN 1.3</b>			<b>x</b>	<b>x</b>
<b>Export BPMN 2.0 and e-BPMN</b>			<b>x</b>	<b>x</b>
<b>Import of BPMN 2.0 and e-BPMN</b>			<b>x</b>	<b>x</b>
<b>Method configuration and filter management</b>				<b>x</b>
<b>Set up and manage standards for formats, designs and layout</b>				<b>x</b>
<b>Consolidate redundant content</b>				<b>x</b>
<b>Create model versions and maintain a version history</b>			<b>x</b>	<b>x</b>
<b>Export models as XML</b>				<b>x</b>
<b>Import XML models</b>				<b>x</b>
<b>Lock content to prevent changes</b>			<b>x</b>	<b>x</b>



<b>Modeling</b>				
<b>Gallery with pre-defined BPA content accelerators</b>			<b>x</b>	<b>x</b>
<b>Reuse models and objects from the repository</b>			<b>x</b>	<b>x</b>
<b>Satellite modelling</b>			<b>x</b>	<b>x</b>
<b>Add images, additional documentation and documents</b>			<b>x</b>	<b>x</b>
<b>Add graphics, text and shapes to models</b>			<b>x</b>	<b>x</b>
<b>AI-based translation of process knowledge</b>			<b>x</b>	<b>x</b>
<b>Model business strategies</b>			<b>x</b>	<b>x</b>
<b>Automatic layout</b>			<b>x</b>	<b>x</b>
<b>Model customer journey maps for customer experience management</b>			<b>x</b>	<b>x</b>
<b>DMN support</b>			<b>x</b>	<b>x</b>
<b>Model Enterprise BPMNs with additional business objects</b>			<b>x</b>	<b>x</b>
<b>BPMN support</b>			<b>x</b>	<b>x</b>
<b>Transform EPCs into (e)BPMNs</b>			<b>x</b>	<b>x</b>
<b>Export a model as graphic</b>			<b>x</b>	<b>x</b>
<b>Formatting options and format painter</b>			<b>x</b>	<b>x</b>
<b>Graphical model comparison</b>			<b>x</b>	<b>x</b>
<b>Hide model content</b>			<b>x</b>	<b>x</b>
<b>Align and arrange objects on a configurable grid</b>			<b>x</b>	<b>x</b>
<b>Matrix model</b>			<b>x</b>	<b>x</b>
<b>EPC support</b>			<b>x</b>	<b>x</b>
<b>Multi-language support</b>			<b>x</b>	<b>x</b>
<b>Object-centric modelling</b>			<b>x</b>	<b>x</b>
<b>Model business architectures</b>			<b>x</b>	<b>x</b>
<b>Run checks on functional correctness</b>			<b>x</b>	<b>x</b>
<b>Spreadsheet model</b>			<b>x</b>	<b>x</b>
<b>Table-based modeling</b>			<b>x</b>	<b>x</b>
<b>Templates for graphical representation of models</b>			<b>x</b>	<b>x</b>
<b>Variant management</b>				
<b>Create and model variants</b>			<b>x</b>	<b>x</b>
<b>Roll-out changes to the master model to selected variants</b>			<b>x</b>	<b>x</b>

Automatically create variants of related models			X	X
Rollout changes of related models			X	X
<b>Publication and collaboration</b>				
Central home page	X	X	X	X
Search in published contents	X	X	X	X
Bookmark personal favorites	X	X	X	X
Collaboration on published content	X	X	X	X
Navigation via group hierarchies or company disciplines	X	X	X	X
Print out contents from portal	X	X	X	X
Publish and share content	X	X	X	X
Standard diagram views	X	X	X	X
Glossary for published library entries	X	X	X	X
<b>Content views</b>				
Apply additional views and highlighting options	X	X	X	X
Decide which contents to show				X
Share deeplinks to content and tabs	X	X	X	X
<b>Governance workflows</b>				
Out of the box workflows for review & approval	X	X	X	X
Out of the box workflows for change requests	X	X	X	X
Out of the box workflow to share contents with other users	X	X	X	X
Access all workflow related tasks under "my tasks"	X	X	X	X
Monitor the status of your workflows, human tasks and single process instances				X
Manage process instances				X
Analyze governance workflows with ARIS Process Mining				X
Integration with ARIS Document Storage	X	X	X	X
<b>Dashboarding</b>				
View dashboards	X	X	X	X
Create dashboards and visualize data via charts		X	X	X
Create different overviews for key performance indicators (KPIs)		X	X	X

<b>Connect operational data with conceptual data available in ARIS</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Assign dashboards to ARIS content, define positions &amp; access privileges</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Store file based documents for ARIS dashboarding</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Present all data in consolidated dashboards. They can be context-sensitive for certain business units and their processes. Get clear visual insights into your business in order to drive reliable decisions.</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Start with out-of-the-box dashboards (for use cases like Center of Excellence, Customer Experience Mgmt, Performance Mgmt, Enterprise Architecture Mgmt) or use them as templates for adaptation</b>		<b>x</b>	<b>x</b>	<b>x</b>
<b>Acquire and analyze (operational) data from external sources (via JDBC, XML, JSON, CSV &amp; XLSX)</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>
<b>Process mining integration</b>				
<b>Process mining capabilities</b>	<b>x<sup>2</sup></b>	<b>x<sup>2</sup></b>	<b>x<sup>3</sup></b>	<b>x<sup>4</sup></b>

<sup>1</sup> excludes JDBC as data source

<sup>2</sup> includes ARIS Process Mining Enterprise Viewer (YPMEV) capabilities.

Requirement: YPMEB

<sup>3</sup> includes ARIS Process Mining Basic Analyst (YPMMU) capabilities.

If ARIS Process Mining Enterprise Base (YPMEB) is added, it includes ARIS Process Mining Enterprise Analyst (YPMEA) capabilities.

Requirement: YPMEB

<sup>4</sup> includes ARIS Process Mining Basic Analyst (YPMMU) capabilities.

If ARIS Process Mining Enterprise Base (YPMEB) is added, it includes ARIS Process Mining Enterprise Engineer (YPMEE) capabilities.

Requirement: YPMEB

## Server

	<b>ARIS Base – Enterprise Public Cloud (YAYSE)</b>
<b>Content views</b>	
<b>Different configuration and modification sets</b>	<b>x</b>
<b>Set up and manage your own items and views for publication</b>	<b>x</b>
<b>Governance workflows</b>	
<b>Analyze governance workflows with ARIS Process Mining</b>	<b>x</b>
<b>Home page</b>	
<b>Apply your own corporate identity to the ARIS portal</b>	<b>x</b>

WYSIWYG editor for self-service configuration	x
<b>Process mining integration</b>	
Process mining capabilities	x <sup>1</sup>
<b>Process enhancement</b>	
Augment BPMN / EPC models in ARIS with process mining measures	x
Augment BPMN / EPC models in ARIS with discovered activities and connections	x
Integrate ARIS Process Mining analyses into the ARIS portal	x
<b>Integrated process mining</b>	
Distinguish between a model utilized for conformance checking and the model augmentation	x

<sup>1</sup> includes ARIS Process Mining Basic Analyst (YPMU) capabilities.

#### Extensions

	<b>ARIS AI Companion (YAYAI)</b>
<b>Modeling</b>	
Text to process model	x
<b>Publication and collaboration</b>	
AI-assisted search	x

#### Product: ARIS Enterprise

ARIS Enterprise is an optimal solution for Business Process Management (BPM), (Digital) Transformation, Operational Excellence, Resilience, and Enterprise Architecture initiatives. It provides comprehensive business process modeling, advanced analysis capabilities, extensive UI configuration and customization options, adaptable governance, integrated dashboarding, risk management, support for SAP projects, and process simulation, the ARIS AI Companion as well as options to integrate ARIS Process Mining.

#### Client

	<b>ARIS Enterprise Viewer (YSPVP)</b>	<b>ARIS Enterprise Viewer Pro (YSPVM)</b>	<b>ARIS Enterprise Designer (YSPDE)</b>	<b>ARIS Enterprise Admin (YSPAB)</b>
<b>Comment &amp; discuss</b>				
Collaborate and comment during design and after publication	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Restrict comments to target groups	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>

Add files to comments	x	x	x <sup>1</sup>	x <sup>2</sup>
Comment on models and objects	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Tag comments	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
<b>Content analysis</b>				
Configure standard reports				x <sup>2</sup>
Generate job descriptions			x <sup>1</sup>	x <sup>2</sup>
Feed ARIS dashboards with queries			x <sup>1</sup>	x <sup>2</sup>
Generate solution design				x <sup>2</sup>
Run ad-hoc queries				x <sup>2</sup>
Macro definition				x <sup>2</sup>
Macro execution			x <sup>1</sup>	x <sup>2</sup>
Pre-defined macros			x <sup>1</sup>	x <sup>2</sup>
Pre-defined queries			x <sup>1</sup>	x <sup>2</sup>
Pre-defined reports	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Pre-defined semantic checks			x <sup>1</sup>	x <sup>2</sup>
Process manual report	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Query definition				x <sup>2</sup>
Query execution			x <sup>1</sup>	x <sup>2</sup>
RA(S)CI overview report	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Report definition				x <sup>2</sup>
Report execution	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Semantic check definition				x <sup>2</sup>
Semantic check execution			x <sup>1</sup>	x <sup>2</sup>
Report scheduling			x <sup>1</sup>	x <sup>2</sup>
Spreadsheet for content analysis and maintenance			x <sup>1</sup>	x <sup>2</sup>
<b>Contribution</b>				
In-line editing of ARIS content for non experts in portal environment		x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
<b>Documents repository</b>				
Upload documents and other files			x <sup>1</sup>	x <sup>2</sup>
Upload new document versions			x <sup>1</sup>	x <sup>2</sup>
Create and manage document folders			x <sup>1</sup>	x <sup>2</sup>
Restrict folder privileges for users and user groups			x <sup>1</sup>	x <sup>2</sup>
Search documents			x <sup>1</sup>	x <sup>2</sup>
Sort and filter documents			x <sup>1</sup>	x <sup>2</sup>
See all content related to document			x <sup>1</sup>	x <sup>2</sup>
Set up and maintain meta data			x <sup>1</sup>	x <sup>2</sup>

Access document version history			x <sup>1</sup>	x <sup>2</sup>
Set up administrators for specific folders				x <sup>2</sup>
Share documents			x <sup>1</sup>	x <sup>2</sup>
Start document approval workflow			x <sup>1</sup>	x <sup>2</sup>
<b>Model repository</b>				
Search for content			x <sup>1</sup>	x <sup>2</sup>
Quick access to recently used models			x <sup>1</sup>	x <sup>2</sup>
Central repository with multi-user access			x <sup>1</sup>	x <sup>2</sup>
Merge content from different sources				x <sup>2</sup>
Cut, copy, paste and move content			x <sup>1</sup>	x <sup>2</sup>
Create, manage and navigate content structures			x <sup>1</sup>	x <sup>2</sup>
Define and change properties of models and objects			x <sup>1</sup>	x <sup>2</sup>
Import DMN 1.3			x <sup>1</sup>	x <sup>2</sup>
Export BPMN 2.0 and e-BPMN			x <sup>1</sup>	x <sup>2</sup>
Import of BPMN 2.0 and e-BPMN			x <sup>1</sup>	x <sup>2</sup>
Method configuration and filter management				x <sup>2</sup>
Set up and manage standards for formats, designs and layout				x <sup>2</sup>
Import Visio files			x	x <sup>2</sup>
Bulk editing of content attributes				x <sup>2</sup>
Consolidate redundant content				x <sup>2</sup>
Create model versions and maintain a version history			x <sup>1</sup>	x <sup>2</sup>
Export models as XML				x <sup>2</sup>
Import XML models				x <sup>2</sup>
Lock content to prevent changes			x <sup>1</sup>	x <sup>2</sup>
<b>Modeling</b>				
Gallery with pre-defined BPA content accelerators			x	x
Reuse models and objects from the repository			x <sup>1</sup>	x <sup>2</sup>
Satellite modelling			x <sup>1</sup>	x <sup>2</sup>
Add images, additional documentation and documents			x <sup>1</sup>	x <sup>2</sup>
Add graphics, text and shapes to models			x <sup>1</sup>	x <sup>2</sup>
AI-based translation of process knowledge			x <sup>1</sup>	x <sup>2</sup>
Model business strategies			x <sup>1</sup>	x <sup>2</sup>

Automatic layout			x <sup>1</sup>	x <sup>2</sup>
Model customer journey maps for customer experience management			x <sup>1</sup>	x <sup>2</sup>
DMN support			x <sup>1</sup>	x <sup>2</sup>
Model Enterprise BPMNs with additional business objects			x <sup>1</sup>	x <sup>2</sup>
BPMN support			x <sup>1</sup>	x <sup>2</sup>
Transform EPCs into (e)BPMNs			x <sup>1</sup>	x <sup>2</sup>
Export a model as graphic			x <sup>1</sup>	x <sup>2</sup>
Formatting options and format painter			x <sup>1</sup>	x <sup>2</sup>
Generate end-to-end processes based on existing repository contents			x <sup>1</sup>	x <sup>2</sup>
Graphical model comparison			x <sup>1</sup>	x <sup>2</sup>
Hide model content			x <sup>1</sup>	x <sup>2</sup>
Align and arrange objects on a configurable grid			x <sup>1</sup>	x <sup>2</sup>
Matrix model			x <sup>1</sup>	x <sup>2</sup>
EPC support			x <sup>1</sup>	x <sup>2</sup>
Multi-language support			x <sup>1</sup>	x <sup>2</sup>
Object-centric modelling			x <sup>1</sup>	x <sup>2</sup>
Define and reuse modeling patterns			x <sup>1</sup>	x <sup>2</sup>
Model business architectures			x <sup>1</sup>	x <sup>2</sup>
Run checks on functional correctness			x <sup>1</sup>	x <sup>2</sup>
Spreadsheet model			x <sup>1</sup>	x <sup>2</sup>
Table-based modeling			x <sup>1</sup>	x <sup>2</sup>
Templates for graphical representation of models			x <sup>1</sup>	x <sup>2</sup>
<b>Spreadsheet model</b>				
Edit more than 1000 cells			x	x
<b>Variant management</b>				
Create and model variants			x <sup>1</sup>	x <sup>2</sup>
Roll-out changes to the master model to selected variants			x <sup>1</sup>	x <sup>2</sup>
Automatically create variants of related models			x <sup>1</sup>	x <sup>2</sup>
Rollout changes of related models			x <sup>1</sup>	x <sup>2</sup>
<b>Publication and collaboration</b>				
Central home page	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Search in published contents	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Bookmark personal favorites	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>

Collaboration on published content	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Navigation via group hierarchies or company disciplines	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Print out contents from portal	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Publish and share content	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Standard diagram views	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Glossary for published library entries	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
<b>Content views</b>				
Apply additional views and highlighting options	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Decide which contents to show				x <sup>2</sup>
Share deeplinks to content and tabs	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
<b>Governance workflows</b>				
Out of the box workflows for review & approval	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Out of the box workflows for change requests	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Out of the box workflow to share contents with other users	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Access all workflow related tasks under "my tasks"	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Workflow modeling				x <sup>3</sup>
Use pre-defined web services				x <sup>3</sup>
Dialog design				x <sup>3</sup>
Graphical data flow designer				x <sup>3</sup>
Model organizational structures (roles)				x <sup>3</sup>
Deploy any ARIS governance process				x <sup>3</sup>
Simulate governance processes for end-to-end testing of customer-specific workflows				x <sup>3</sup>
Analyze governance workflows with ARIS Process Mining				x <sup>3</sup>
Integration with ARIS Document Storage	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
<b>Confirmation Management</b>				
Access archived notifications to see past changes				x <sup>4</sup>
<b>Role-based content and filter</b>				
Activate & deactivate content filters to reduce complexity & increase focus on relevant contents	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>
Combine role-based content filters with multiple dimensions or hierarchies	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>2</sup>



<b>Define and set up your personal role-based content filter</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Dashboarding</b>				
<b>View dashboards</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>
<b>Create dashboards and visualize data via charts</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Create different overviews for key performance indicators (KPIs)</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Connect operational data with conceptual data available in ARIS</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Assign dashboards to ARIS content, define positions &amp; access privileges</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Store file based documents for ARIS dashboarding</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Present all data in consolidated dashboards. They can be context-sensitive for certain business units and their processes. Get clear visual insights into your business in order to drive reliable decisions.</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Start with out-of-the-box dashboards (for use cases like Center of Excellence, Customer Experience Mgmt, Performance Mgmt, Enterprise Architecture Mgmt) or use them as templates for adaptation</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Acquire and analyze (operational) data from external sources (via JDBC, XML, JSON, CSV &amp; XLSX)</b>		<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>2</sup></b>
<b>Process mining integration</b>				
<b>Process mining capabilities</b>	<b>x<sup>5</sup></b>	<b>x<sup>5</sup></b>	<b>x<sup>6</sup></b>	<b>x<sup>7</sup></b>

<sup>1</sup> Requirement: YSPSE/YSPE license and at least one YSPAB.

<sup>2</sup> Requirement: YSPSE/YSPE license.

<sup>3</sup> Requirement: YSPES license.

<sup>4</sup> Requirement: YSPSE/YSPE license and YSPRA for the user.

<sup>5</sup> includes ARIS Process Mining Enterprise Viewer (YPM EV) capabilities.

Requirement: YPMEC, YPMEB and ARIS Cloud Enterprise

<sup>6</sup> includes ARIS Process Mining Enterprise Analyst (YPM EA) capabilities.

Requirement: YPMEC, YPMEB and ARIS Cloud Enterprise

<sup>7</sup> includes ARIS Process Mining Enterprise Engineer (YPM EE) capabilities.

Requirement: YPMEC, YPMEB and ARIS Cloud Enterprise

#### Server

	<b>ARIS Enterprise - Server (YSPSE)</b>	<b>ARIS Enterprise - Enterprise Server (YSPE)</b>
<b>Documents repository</b>		
<b>Support for any file format</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>

Content views		
Plugins for customized portal configurations	x <sup>1</sup>	x <sup>1</sup>
Different configuration and modification sets	x <sup>1</sup>	x <sup>1</sup>
Set up and manage your own items and views for publication	x <sup>1</sup>	x <sup>1</sup>
XML configuration available for advanced changes to the look and feel of the publication	x <sup>1</sup>	x <sup>1</sup>
Governance workflows		
Workflow modeling		x
Use pre-defined web services		x
Dialog design		x
Graphical data flow designer		x
Model organizational structures (roles)		x
Deploy any ARIS governance process		x
Simulate governance processes for end-to-end testing of customer-specific workflows		x
Monitor the status of your workflows, human tasks and single process instances		x
Manage process instances		x
Analyze governance workflows with ARIS Process Mining		x
Home page		
Apply your own corporate identity to the ARIS portal	x <sup>1</sup>	x <sup>1</sup>
Customer specific adaptations via XML configuration	x <sup>1</sup>	x <sup>1</sup>
WYSIWYG editor for self-service configuration	x <sup>1</sup>	x <sup>1</sup>
Role-based content and filter		
MS Teams integration	x <sup>1</sup>	x <sup>1</sup>

<sup>1</sup> Requirement: A user license with administrative privileges.

#### Extensions

ARIS AI Companion (YAYAI)	
Modeling	
Text to process model	x
Publication and collaboration	
AI-assisted search	x

## ARIS Process Mining

ARIS Process Mining discovers the actual behavior of business processes, monitors and analyzes their performance as well as helps to identify bottlenecks and root-causes in order to implement fact-based optimizations. In combination with corresponding process models, the compliance and adoption rate can be automatically calculated based on process conformance checking. ARIS Process Mining is available in three editions: ARIS Process Mining Elements, ARIS Process Mining Advanced, and ARIS Process Mining Enterprise.

### Product: ARIS Process Mining Basic

ARIS Process Mining Basic introduces you to the world of Process Mining to perform quick health checks of your processes with data snapshots. Work with an easy-to-use and intuitive interface to discover the hidden root causes that lead to inefficiency and delays in your business process landscape. Stop relying on your gut feeling and use data-driven insights to achieve process excellence. Be prepared to check your process compliance based on documented process models in ARIS.

#### Client

	ARIS Process Mining Basic Analyst (YPMMU)
<b>Data source connectors</b>	
<b>CSV-based snapshot projects</b>	<b>x</b>
<b>Data transformation and preparation</b>	
<b>Manage access restrictions on data set level</b>	<b>x</b>
<b>Calculate new calculated fields using the Code or Visual editor</b>	<b>x</b>
<b>Translate analysis model fields</b>	<b>x</b>
<b>View status of the process mining pipeline</b>	<b>x</b>
<b>Manage and preview source tables</b>	<b>x</b>
<b>Create data model using source tables</b>	<b>x</b>
<b>View run log of previously executed and currently running tasks</b>	<b>x</b>
<b>Delete process storage or specific cases</b>	<b>x</b>
<b>Export and import solution files incl. all assets</b>	<b>x<sup>1</sup></b>
<b>Upload CSV files as source tables</b>	<b>x</b>
<b>Process compliance checking</b>	
<b>Map tasks/functions of BPMN / EPC model with discovered activities</b>	<b>x</b>
<b>Automatic mapping of BPMN tasks / EPC functions and discovered activities</b>	<b>x</b>
<b>BPMN-based process conformance checking incl. process fitness value calculation and impact analysis</b>	<b>x<sup>2</sup></b>
<b>Automatic resolving of hierarchies in a reference process and use multiple models as a conformance reference</b>	<b>x<sup>3</sup></b>

<b>Compliance rule checking and impact analysis</b>	<b>x<sup>4</sup></b>
<b>Process quick check</b>	<b>x</b>
<b>Process discovery and variant analysis</b>	
<b>Automated process discovery</b>	<b>x</b>
<b>Automated process variant discovery</b>	<b>x</b>
<b>Build analysis with out-of-the box apps like Process Overview, Process Explorer and Process Compliance app</b>	<b>x</b>
<b>Build own apps using the App builder with various chart types &amp; components</b>	<b>x</b>
<b>Flexibly define field, activity, process flow and code filters</b>	<b>x</b>
<b>Save personal favorites incl. Bookmarks &amp; saved filters</b>	<b>x</b>
<b>Share insights via bookmark with other users</b>	<b>x</b>
<b>View analyses</b>	<b>x</b>
<b>Root Cause Miner to discover root causes for ad-hoc specified process symptoms</b>	<b>x</b>
<b>Process enhancement</b>	
<b>Transfer discovered processes into the ARIS Repository</b>	<b>x<sup>2</sup></b>
<b>Service overview and administration</b>	
<b>Switch from ARIS BPA to ARIS Process Mining SaaS</b>	<b>x<sup>2</sup></b>
<b>Single-Sign-on (SSO) from ARIS Portal to ARIS Process Mining</b>	<b>x<sup>2</sup></b>
<b>Switch from ARIS Process Mining SaaS to ARIS BPA</b>	<b>x<sup>2</sup></b>
<b>Personalized user profile incl. picture</b>	<b>x</b>
<b>Manage user groups</b>	<b>x</b>
<b>Multi-language support</b>	<b>x</b>
<b>Support for Identity Management Service (SCIM) in ARIS Process Mining</b>	<b>x</b>
<b>Transfer existing users from ARIS BPA to ARIS Process Mining</b>	<b>x<sup>2</sup></b>
<b>Integrate ARIS Process Mining with ARIS BPA</b>	<b>x<sup>2</sup></b>
<b>Gallery with pre-defined accelerators</b>	<b>x<sup>5</sup></b>

<sup>1</sup> Limitation: Source tables with max. 2 million rows in total.

<sup>2</sup> Requirement: ARIS BPA license.

<sup>3</sup> Requirement: ARIS BPA license

<sup>4</sup> Limitation: max. 3 rules in total.

<sup>5</sup> Limitation: Can be browsed only; ARIS Process Mining Advanced or Enterprise edition required to install accelerators.

**Product:** ARIS Process Mining Advanced

ARIS Process Mining Advanced takes your process mining maturity to the next level. With its room to grow, it enables you to import a comprehensive collection of process data and provide process mining analyses to a wide range of business experts in your organization. Based on living system connections, you are ready to perform continuous process diagnostics to monitor your processes end-to-end.

**Client**

	ARIS Process Mining Advanced Engineer (YPMAE)	ARIS Process Mining Advanced Analyst (YPMAA)	ARIS Process Mining Advanced Viewer (YPMVA)
<b>Data transformation and preparation</b>			
Manage access restrictions on data set level	x <sup>1</sup>	x <sup>1</sup>	
Calculate new calculated fields using the Code or Visual editor	x <sup>1</sup>	x <sup>1</sup>	
Use variables for parameters to abstract calculations in calculated fields	x <sup>1</sup>	x <sup>1</sup>	
Translate analysis model fields	x <sup>1</sup>	x <sup>1</sup>	
View status of the process mining pipeline	x <sup>1</sup>	x <sup>1</sup>	
Add system connection to a data set	x <sup>2</sup>		
Define data extractions for a system connection	x <sup>2</sup>		
Pseudonymize data via SHA2 during data extraction	x <sup>3</sup>		
Manage and preview source tables	x <sup>1</sup>	x <sup>1</sup>	
Create data transformations	x <sup>1</sup>		
Create data model using source tables	x <sup>1</sup>	x <sup>1</sup>	
Create global parameters and (local) extraction parameters	x <sup>2</sup>		
View run log of previously executed and currently running tasks	x <sup>1</sup>	x <sup>1</sup>	
Delete process storage or specific cases	x <sup>1</sup>	x <sup>1</sup>	
Export and import solution files incl. all assets	x <sup>4</sup>	x <sup>4</sup>	
Upload CSV files as source tables	x <sup>1</sup>	x <sup>1</sup>	
Schedule a task to automate the data pipeline	x <sup>2</sup>		

Pseudonymize data via SHA2 in data transformations	x <sup>1</sup>		
<b>Process compliance checking</b>			
Map tasks/functions of BPMN / EPC model with discovered activities	x <sup>1</sup>	x <sup>1</sup>	
Automatic mapping of BPMN tasks / EPC functions and discovered activities	x <sup>1</sup>	x <sup>1</sup>	
Automatic resolving of hierarchies in a reference process and use multiple models as a conformance reference	x <sup>5</sup>	x <sup>5</sup>	
Process quick check	x <sup>1</sup>	x <sup>1</sup>	
<b>Process discovery and variant analysis</b>			
Build analysis with out-of-the box apps like Process Overview, Process Explorer and Process Compliance app	x <sup>1</sup>	x <sup>1</sup>	
Build own apps using the App builder with various chart types & components	x <sup>1</sup>	x <sup>1</sup>	
Create variables and use them in analyses using parameters	x <sup>1</sup>	x <sup>1</sup>	
Flexibly define field, activity, process flow and code filters	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Save personal favorites incl. Bookmarks & saved filters	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Share insights via bookmark with other users	x	x	x <sup>1</sup>
View analyses	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Ad-hoc calculation of measures based on parameter input	x <sup>1</sup>	x <sup>1</sup>	x
Export data displayed in a component to an Excel or CSV file	x <sup>1</sup>	x <sup>1</sup>	x
Change the activity definition using dynamic event log definitions	x <sup>1</sup>	x <sup>1</sup>	
Root Cause Miner to discover root causes for ad-hoc specified process symptoms	x <sup>1</sup>	x <sup>1</sup>	
<b>Process enhancement</b>			
Transfer discovered processes into the ARIS Repository	x <sup>6</sup>	x <sup>6</sup>	
<b>Service overview and administration</b>			
Switch from ARIS BPA to ARIS Process Mining SaaS	x <sup>6</sup>	x <sup>6</sup>	x <sup>7</sup>
Single-Sign-on (SSO) from ARIS Portal to ARIS Process Mining	x <sup>6</sup>	x <sup>6</sup>	x <sup>7</sup>
Switch from ARIS Process Mining SaaS to ARIS BPA	x <sup>6</sup>	x <sup>6</sup>	x <sup>7</sup>

<b>Personalized user profile incl. picture</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x</b>
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<sup>1</sup> Requirement: YPMAB license.

<sup>2</sup> Requirement: YPMAB and YPMA1 license.

<sup>3</sup> Requirement: YPMAB and YPMA1.

<sup>4</sup> Requirement: YPMAB license.

Limitation: Source tables with max. 2 million rows in total.

<sup>5</sup> Requirement: ARIS BPA license

<sup>6</sup> Requirement: YPMAB and ARIS BPA license.

<sup>7</sup> Requirement: ARIS BPA license.

## Server

	<b>ARIS Process Mining Advanced Base (YPMAB)</b>
<b>Data source connectors</b>	
<b>CSV-based snapshot projects</b>	<b>x</b>
<b>Process compliance checking</b>	
<b>BPMN-based process conformance checking incl. process fitness value calculation and impact analysis</b>	<b>x<sup>1</sup></b>
<b>Compliance rule checking and impact analysis</b>	<b>x</b>
<b>Process discovery and variant analysis</b>	
<b>Automated process discovery</b>	<b>x</b>
<b>Automated process variant discovery</b>	<b>x</b>
<b>Service overview and administration</b>	
<b>Manage user groups</b>	<b>x</b>
<b>Multi-language support</b>	<b>x</b>
<b>Single sign-on (SSO) using SAML</b>	<b>x</b>
<b>Support for Identity Management Service (SCIM) in ARIS Process Mining</b>	<b>x</b>
<b>Transfer existing users from ARIS BPA to ARIS Process Mining</b>	<b>x<sup>2</sup></b>
<b>Integrate ARIS Process Mining with ARIS BPA</b>	<b>x<sup>2</sup></b>
<b>Gallery with pre-defined accelerators</b>	<b>x</b>

<sup>1</sup> Requirement: ARIS BPA license

<sup>2</sup> Requirement: ARIS BPA license.

## Extensions

	<b>ARIS Process Mining Advanced Liv. Process S (YPMA1)</b>
<b>Data source connectors</b>	

<b>CSV-based snapshot projects</b>	<b>x<sup>1</sup></b>
<b>Delta Lake extraction</b>	<b>x<sup>1</sup></b>
<b>Data sets with Living Process connections to source systems (with JDBC and SAP® extractor as well as per HTTP extraction)</b>	<b>x<sup>1</sup></b>
<b>Generic Data Ingestion API</b>	<b>x<sup>1</sup></b>
<b>Automated process mining pipeline</b>	<b>x<sup>1</sup></b>

<sup>1</sup> Requirement: YPMAB license and YPMAE.

### Product: ARIS Process Mining Enterprise

ARIS Process Mining Enterprise provides all the functionality needed to implement enterprise-wide process mining initiatives and embed continuous process mining into your organization's DNA. Comprehensive system configurations and multiple integration options with source systems (such as SAP®) allow even the most complex organizations to capture their entire process landscape and track process compliance and user adoption to process changes. Even sophisticated simulations to tackle all kinds of bottlenecks within your process organization and to control your entire process life cycle are guaranteed in one integrated platform.

### Client

	<b>ARIS Process Mining Enterprise Engineer (YPMEE)</b>	<b>ARIS Process Mining Enterprise Analyst (YPMEA)</b>	<b>ARIS Process Mining Enterprise Viewer (YPMEV)</b>
<b>Data transformation and preparation</b>			
<b>Manage access restrictions on data set level</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Calculate new calculated fields using the Code or Visual editor</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Use variables for parameters to abstract calculations in calculated fields</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Support of work time calendars</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Translate analysis model fields</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>View status of the process mining pipeline</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Add system connection to a data set</b>	<b>x<sup>2</sup></b>		
<b>Define data extractions for a system connection</b>	<b>x<sup>2</sup></b>		
<b>Pseudonymize data via SHA2 during data extraction</b>	<b>x<sup>3</sup></b>		
<b>Manage and preview source tables</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Create data transformations</b>	<b>x<sup>1</sup></b>		
<b>Create data model using source tables</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	



Create global parameters and (local) extraction parameters	x <sup>4</sup>		
View run log of previously executed and currently running tasks	x <sup>1</sup>	x <sup>1</sup>	
Delete process storage or specific cases	x <sup>1</sup>	x <sup>1</sup>	
Export and import solution files incl. all assets	x <sup>5</sup>	x <sup>5</sup>	
Upload CSV files as source tables	x <sup>1</sup>	x <sup>1</sup>	
Schedule a task to automate the data pipeline	x <sup>6</sup>		
Pseudonymize data via SHA2 in data transformations	x <sup>1</sup>		
<b>Process compliance checking</b>			
Map tasks/functions of BPMN / EPC model with discovered activities	x <sup>1</sup>	x <sup>1</sup>	
Automatic mapping of BPMN tasks / EPC functions and discovered activities	x <sup>1</sup>	x <sup>1</sup>	
Automatic resolving of hierarchies in a reference process and use multiple models as a conformance reference	x <sup>7</sup>	x <sup>7</sup>	
Process quick check	x <sup>1</sup>	x <sup>1</sup>	
<b>Process discovery and variant analysis</b>			
Build analysis with out-of-the box apps like Process Overview, Process Explorer and Process Compliance app	x <sup>1</sup>	x <sup>1</sup>	
Build own apps using the App builder with various chart types & components	x <sup>1</sup>	x <sup>1</sup>	
Create variables and use them in analyses using parameters	x <sup>1</sup>	x <sup>1</sup>	
Flexibly define field, activity, process flow and code filters	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Save personal favorites incl. Bookmarks & saved filters	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Share insights via bookmark with other users	x	x	x
View analyses	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Ad-hoc calculation of measures based on parameter input	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Export data displayed in a component to an Excel or CSV file	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
Manage access restrictions on project and analysis level	x <sup>1</sup>	x <sup>1</sup>	
Manage access restrictions on data level	x <sup>1</sup>	x <sup>1</sup>	

<b>Define (default) filters on analysis, app and component level</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Change the activity definition using dynamic event log definitions</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Dynamic switching of event log definition down to app level</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Root Cause Miner to discover root causes for ad-hoc specified process symptoms</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	
<b>Process enhancement</b>			
<b>Transfer discovered processes into the ARIS Repository</b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>	
<b>Insights to Action</b>			
<b>Define Insight triggers</b>	<b>x<sup>6</sup></b>	<b>x<sup>6</sup></b>	
<b>Service overview and administration</b>			
<b>Switch from ARIS BPA to ARIS Process Mining SaaS</b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>
<b>Single-Sign-on (SSO) from ARIS Portal to ARIS Process Mining</b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>
<b>Switch from ARIS Process Mining SaaS to ARIS BPA</b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>	<b>x<sup>8</sup></b>
<b>Personalized user profile incl. picture</b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>	<b>x<sup>1</sup></b>
<b>Companion</b>			
<b>Generic Companion with general knowledge for process mining guidance</b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>
<b>Context-sensitive AI-based process insights in the Process Explorer</b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>
<b>AI-based creation of calculated fields</b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>	
<b>Companion answers data-driven business questions</b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>	<b>x<sup>9</sup></b>

<sup>1</sup> Requirement: YPMEB license.

<sup>2</sup> Requirement: YPMEB and YPMEF license.

<sup>3</sup> Requirement: YPMEB and YPMEF.

<sup>4</sup> Requirement: YPMEB and YPMEF license.

<sup>5</sup> Requirement: YPMEB license.

Limitation: Source tables with max. 2 million rows in total.

<sup>6</sup> Requirement: YPMEB and YPMEF license.

<sup>7</sup> Requirement: ARIS BPA license

<sup>8</sup> Requirement: YPMEB and ARIS BPA license.

<sup>9</sup> Requirement: YPMEB and YAYAI license with remaining credits for current month.

Server

	ARIS Process Mining Enterprise Base (YPMEB)	ARIS Process Mining Enterprise Combined Deployment (YPMEC)
<b>Data source connectors</b>		
CSV-based snapshot projects	x	
<b>Process compliance checking</b>		
BPMN-based process conformance checking incl. process fitness value calculation and impact analysis	x <sup>1</sup>	
Compliance rule checking and impact analysis	x	
<b>Process discovery and variant analysis</b>		
Automated process discovery	x	
Automated process variant discovery	x	
<b>Process enhancement</b>		
Augment BPMN / EPC models in ARIS with process mining measures		x <sup>2</sup>
Augment BPMN / EPC models in ARIS with discovered activities and connections		x <sup>2</sup>
Integrate ARIS Process Mining analyses into the ARIS portal		x <sup>2</sup>
<b>Service overview and administration</b>		
Manage user groups	x	
Multi-language support	x	
Single sign-on (SSO) using SAML	x	
Support for Identity Management Service (SCIM) in ARIS Process Mining	x	
Transfer existing users from ARIS BPA to ARIS Process Mining	x <sup>1</sup>	
Integrate ARIS Process Mining with ARIS BPA	x <sup>1</sup>	
Gallery with pre-defined accelerators	x	
<b>Integrated process mining</b>		
Distinguish between a model utilized for conformance checking and the model augmentation		x <sup>2</sup>

<sup>1</sup> Requirement: ARIS BPA license.

<sup>2</sup> Requirement: YPMEB + ARIS Cloud Enterprise license.

## Extensions

	ARIS Process Mining Enterprise Flexible Cases (YPMEF)
<b>Data source connectors</b>	
<b>CSV-based snapshot projects</b>	<b>x</b>
<b>Delta Lake extraction</b>	<b>x<sup>1</sup></b>
<b>Data sets with Living Process connections to source systems (with JDBC and SAP<sup>®</sup> extractor as well as per HTTP extraction)</b>	<b>x<sup>1</sup></b>
<b>Generic Data Ingestion API</b>	<b>x<sup>1</sup></b>
<b>Automated process mining pipeline</b>	<b>x<sup>1</sup></b>
<b>Insights to Action</b>	
<b>Automated triggering of actions (triggering a web hook URL) based on discovered process mining insights</b>	<b>x<sup>2</sup></b>
<b>Automated creation of issues in ARIS Risk &amp; Compliance based on discovered process mining insights</b>	<b>x<sup>3</sup></b>
<b>Automated triggering of workflows in the ARIS process governance capability based on discovered process mining insights</b>	<b>x<sup>4</sup></b>

<sup>1</sup> Requirement: YPMEE license.

<sup>2</sup> Requirement: YPMEA or YPMEE license.

<sup>3</sup> Requirement: YPMEA or YPMEE + ARIS Enterprise Ext. Risk and Compliance (YSPRC) + ARIS Process Mining Enterprise Combined Deployment (YPMEC).

<sup>4</sup> Requirement: YPMEA or YPMEE + ARIS Process Mining Enterprise Combined Deployment (YPMEC) or ARIS Base - Enterprise Public Cloud (YAYSE) incl. YPMEB

## ARIS Risk & Compliance

Risk & Compliance Management enables a flexible implementation and efficient operation of an enterprise-wide compliance and risk management system. It supports enterprises to meet internal and external legal and regulatory requirements and standards while efficiently managing risks. It includes identifying risk-affected processes, risk assessment, implementing an internal control system, and monitoring control effectiveness.

### Product: ARIS Extensions - Risk & Compliance

The extension for Risk & Compliance extends ARIS with the capabilities needed to run an effective Risk & Compliance management within a company or organization.

## Extensions

	ARIS Enterpr. - Ext: Risk and Compliance (YSPRC)
<b>Capturing of risk and compliance assets</b>	
Administration of R&C related items	x <sup>1</sup>
Automated start/close of scheduled workflows	x <sup>1</sup>
Notification/remaindering/escalation (Email)	x <sup>1</sup>
<b>Regulatory &amp; Policy Workflows</b>	
Regulatory management	x <sup>1</sup>
Policy management	x <sup>1</sup>
Policy management	x <sup>1</sup>
<b>Risk &amp; Control Workflows</b>	
Control execution	x <sup>1</sup>
Control testing	x <sup>1</sup>
Risk assessment	x <sup>1</sup>
Incident and loss management	x <sup>1</sup>
Deficiency management	x <sup>1</sup>
Incident documentation	x <sup>1</sup>
Sign-off management	x <sup>1</sup>
<b>Issue Workflows</b>	
Issue management	x <sup>1</sup>
<b>Self-Assessments</b>	
Survey management	x <sup>1</sup>
<b>Reporting and analytics for risk and compliance</b>	
Preconfigured evaluations	x <sup>1</sup>

<sup>1</sup> Requirement: ARIS BPA environment with at least minimum configuration.

## ARIS Automation & Connectivity

ARIS Automation & Connectivity provides a set of tools, that help to automate business processes and connect to various IT system. This includes RPA as a general technological approach but also process driven SAP and IoT management as well as synchronizations user and document management systems.

## Product: ARIS Enterprise - Extensions

These extensions provide additional added-value functionality to an ARIS Business Process Analysis environment (Enterprise edition).

Client

	ARIS Enterpr. - Ext: for SAP Solution – Ent. Pub. Cloud (YAYZS)	ARIS Enterpr. - Ext: for SAP Solution (YSPAS)	ARIS Enterpr. - Ext: Rollout add-ons (YSPRA)	ARIS Enterpr. - Ext: Simula- tion (YSPSI)
<b>Process-driven SAP Application Lifecycle Management (ALM) integration</b>				
Automatic generation of test documents		x <sup>1</sup>		
Branch synchronization		x <sup>1</sup>		
Capturing of end-to-end test scenarios		x <sup>2</sup>		
Central administration to manage SAP connectivity		x <sup>1</sup>		
Configurable synchronization method		x <sup>1</sup>		
Consistency check for SAP conformance		x <sup>1</sup>		
Creation of test projects		x <sup>1</sup>		
Execute SAP customizing activities		x <sup>1</sup>		
Import of BPMN diagrams		x <sup>1</sup>		
Maintain different languages for SAP Business Process Repositories (BPR)		x <sup>1</sup>		
Modelling support		x <sup>1</sup>		
Navigation to ARIS process diagrams from SAP Solution Manager		x <sup>1</sup>		
Navigation to ARIS process diagrams from SAP Cloud ALM	x	x		
Navigation to ARIS process model from SAP systems ("F1" help)		x <sup>2</sup>		
Navigation to business blueprints		x <sup>1</sup>		
Navigation to documents		x <sup>1</sup>		
Navigation to solution documentation		x <sup>1</sup>		
Open SAP Solution Manager documents		x <sup>1</sup>		
Open transaction-specific R/3 help		x <sup>2</sup>		
Process Step Library generation		x <sup>1</sup>		
Start executables from published models		x <sup>2</sup>		
Supporting roll-out process		x <sup>2</sup>		
Synchronization of content		x <sup>1</sup>		
Synchronization of custom processes (solution processes and value flow)	x <sup>3</sup>	x <sup>4</sup>		
Synchronization of global attributes		x <sup>1</sup>		

Synchronization of keywords		x <sup>1</sup>		
Synchronization of master and non-master process diagrams		x <sup>1</sup>		
Synchronization of process steps sequence		x <sup>1</sup>		
Synchronization of technical names at documents		x <sup>1</sup>		
Synchronization with SAP Cloud ALM	x <sup>3</sup>	x <sup>4</sup>		
Synchronization with SAP Solution Manager		x <sup>1</sup>		
Test path capturing		x <sup>2</sup>		
Transfer links to trainings assets from SAP Enable Now to ARIS		x <sup>2</sup>		
Transfer process structures from ARIS to SAP EnableNow		x <sup>2</sup>		
<b>Scenario Planning and simulation</b>				
Support for ARIS process model types (e.g. EPC)				x <sup>5</sup>
Support for BPMN process model types (incl. Enterprise BPMN)				x <sup>5</sup>
Charts				x <sup>5</sup>
Experiments				x <sup>5</sup>
Working calendars*				x <sup>5</sup>
Statistics				x <sup>5</sup>
Process animation				x <sup>5</sup>
Allow to define a warm-up phase				x <sup>5</sup>
Process instantiation plans				x <sup>5</sup>
<b>Confirmation Management</b>				
Access archived notifications to see past changes			x <sup>6</sup>	
Create issues if you do not give consent to the change rolled out			x <sup>6</sup>	
Get notifications about the latest approved changes			x <sup>6</sup>	
Legally binding sign off and acknowledgement of change			x <sup>6</sup>	
Set up and manage confirmation schedules for audit proof management & efficient operations			x <sup>6</sup>	

<sup>1</sup> applies to SAP Solution Manager 7.2

Requirement: YSPSE/YSPEs license and YSPDE/YSPEs.

<sup>2</sup> Requirement: YSPSE/YSPEs license and YSPDE/YSPEs.

<sup>3</sup> applies to SAP Cloud ALM

Requirement: YAYSE license and YAYDE /YAYAF.

<sup>4</sup> applies to SAP Cloud ALM

Requirement: YSPSE/YSPEs license and YSPDE/YSBAB.

<sup>5</sup> Requirement: YSPSE/YSPEs license and YSPAB.

<sup>6</sup> Requirement: YSPSE/YSPEs license and a valid user license.

## Server

	ARIS Enterpr. - Ext: 3rd Party Integr. (YSPIN)	ARIS Enterpr. - Ext: Prem. Doc. Storage (YSPDS)	ARIS Enterpr. - Ext: SharePoint Integr. (YSPSP)
<b>3rd party API interface</b>			
<b>Comprehensive API for ARIS Application Management OAUTH</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Asset Management</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Collaboration</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Document Storage</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Process Management</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Repository</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS Risk &amp; Compliance Manager</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS User Management</b>	<b>x<sup>1</sup></b>		
<b>Comprehensive API for ARIS User Management SCIM</b>	<b>x<sup>1</sup></b>		
<b>Sharepoint integration</b>			
<b>Link &amp; publish document(s) stored in SharePoint</b>			<b>x<sup>2</sup></b>
<b>Upload document(s) to SharePoint</b>			<b>x<sup>2</sup></b>
<b>Documents repository</b>			
<b>Store large amounts of documents</b>			<b>x<sup>3</sup></b>

<sup>1</sup> Requirement: YSPSE/YSPEs license.

<sup>2</sup> Requirement: YSPSE/YSPEs license and YSPDE/YSBAB.

<sup>3</sup> Requirements: YSPES or YSPSE and an appropriate client license that can manage documents.

## Product: ARIS Robotic Process Automation (RPA)

Business Automation & Connectivity provides a set of tools, that help to automate business processes and connect to various IT system. This includes RPA as a general technological approach but also process driven SAP and IoT management as well as synchronizations user and document management systems.



### Client

	Unattended robot (RPAUR)	Attended robot (RPAAR)
<b>Robotic Process Automation</b>		
Implement unattended robots	x <sup>1</sup>	
Implement attended robots		x <sup>1</sup>
Navigate users through processes using attended robots		x <sup>1</sup>

<sup>1</sup> Requirement: RPASE and RPAST.

### Server

	RPA Server (RPASE)
<b>Robotic Process Automation</b>	
Manage users, roles and permissions for RPA users	x
Real-time monitoring of robots	x

### Extensions

	RPA Studio (RPAST)	Smart Scan (RPASA)	Smart Scan Plus (RPASP)
<b>Robotic Process Automation</b>			
Assign automation workflows to robots	x <sup>1</sup>		
Create and reuse automation components	x <sup>1</sup>		
Advanced commands library	x <sup>1</sup>		
Use OCR to digitalize documents		x <sup>1</sup>	
Use OCR to digitalize documents in additional languages			x <sup>1</sup>

<sup>1</sup> Requirement: RPASE.

### Product: ARIS Task Mining / Robotic Process Discovery (RPD)

Business Automation & Connectivity provides a set of tools, that help to automate business processes and connect to various IT system. This includes RPA as a general technological approach but also process driven SAP and IoT management as well as synchronizations user and document management systems.

## Extensions

	Discovery Robot (RPDRA)	Discovery Server (RPDSE)
<b>Robotic Process Automation</b>		
<b>Record user interactions</b>	x <sup>1</sup>	
<b>Set up teams and assign users to teams</b>		x
<b>Analyze applications used</b>		x
<b>View recorded sessions</b>		x
<b>Define application inclusion or exclusion lists</b>		x
<b>Export discovered processes as CSV</b>		x
<b>Manage access rights on team level</b>		x
<b>Analyze variants in discovered processes</b>		x
<b>Snip processes from recordings</b>		x
<b>Generate BPMNs and SOPs out of discovered processes</b>		x
<b>Masking of recordings</b>		x

<sup>1</sup> Requirement: RPDSE.

### Product: ARIS Low-code/No-code

This product provides low-code/no-code digitalization capabilities.

### ARIS Accelerators

ARIS Accelerators are predefined ARIS databases which include best practices, blueprints, frameworks and other content to help companies accelerate their projects. They are composed by different topics, use cases and sources. Depending on the author and content owner, these ARIS Content Packages are for free or can be purchased.

### Product: ISO 9001

The ARIS Content Package ISO 9001 is a predefined process library based and aligned to the ISO 9001 standard. Organizations can use this best practise definition to build a Quality Management System documentation. The content provides business processes, procedures and documentations as well as related documents and templates to accelerate a company-wide QMS. Customers need for the installation and utilization this ARIS Content Package an ARIS Advanced or an ARIS Enterprise edition. The content and the IP is owned by a business consulting partner who is an expert in this domain. This is a commercial product.

### Extensions

	ACP - ISO 9001 - English (YCPQM)	ACP - ISO 9001 - German (YCPQN)	ACP - ISO 9001 - Bilingual (EN & DE) (YCPQO)
<b>Solutions &amp; Content</b>			
<b>Jump start and accelerate your Quality Management System initiative with best practices and standards of ISO 9001:2015</b>	<b>x</b>	<b>x</b>	<b>x</b>

### Product: ITSM for ITIL 4 and ISO 20000

The ARIS Content Package ITSM (for ITIL 4 and ISO 20000) projects provides predefined best practice process that can be used to accelerate the establishment of such an internal as well external oriented IT service organization with the aligned process, procedures and governance. This ARIS database comes with predefined ARIS models as well as predefined documents and templates. Customers need for the installation and utilization this ARIS Content Package an ARIS Advanced or an ARIS Enterprise edition. The content and the IP is owned by a business consulting partner who is an expert in this domain. This is a commercial product.

### Extensions

	ACP - ITSM - English (YCPIE)	ACP - ITSM - German (YCPID)	ACP - ITSM - Bilingual (EN & DE) (YCPIB)
<b>Solutions &amp; Content</b>			
<b>Jump start and accelerate your IT Service Management initiative with best practices and global standards</b>	<b>x</b>	<b>x</b>	<b>x</b>

### Product: eTOM

This ARIS Content Package provides the Business Process Framework eTOM by TM Forum. TM Forum, the global industry association for CSPs and their suppliers, are collaboratively developing the Open Digital Framework

for CSPs to effectively transform into a digital service provider. As part of that, leading CSPs within TM Forum have defined the Business Process Framework, eTOM, as a critical component to enable successful business transformation. eTOM is a comprehensive, industry-agreed, multi-layered view of the key business

processes required to run an efficient, effective, agile and service-focused digital enterprise.

Customers need for the installation and utilization this ARIS Content Package an ARIS Advanced or an ARIS Enterprise edition. All TMforum members are entitled to use this ARIS Content Package for free!

## Extensions

	<b>ACP - eTOM Framework</b>
<b>Solutions &amp; Content</b>	
<b>Companies of the telecommunication service industry can perform a jump start and accelerate their process library building with best practices and global standards.</b>	<b>x</b>

### Product: ARIS for Sustainability Accelerator

This package accelerates your sustainability journey. The ARIS for sustainability accelerator package anchors sustainability in the organization's operations by integrating it into business process management and provides a common language and single source of truth for all stakeholders. To see how you can more easily turn your ESG (environmental, social and governance) theory into action, download a preview of the ARIS for sustainability accelerator package. The package guides you through the process of integrating sustainability within your company's operations by providing ready-made process models, ESG-relevant templates, reports and dashboards to ARIS users. For each perspective, there are different roles and responsibilities available. They can be directly used in ARIS and connected with all company data already stored there — from strategy definition to operating processes. Please note that this ARIS Content Package requires ARIS Enterprise Service Release 18 (or newer). The usage of Extension: Risk and Compliance (ARIS Risk and Compliance Manager) is optional but allows the use of additional features (such as the questionnaire). This ARIS packages is for free available.

## Extensions

	<b>ARIS for sustainability - Accelerator Package</b>
<b>Solutions &amp; Content</b>	
<b>Sustainability accelerator package anchors sustainability in the organization's operations</b>	<b>x</b>

## Complete license overview

Productcode	Name	Description	Product family
	ARIS App Generator	Business Automation & Connectivity provides a set of tools, that help to automate business processes and connect to various IT system. This includes RPA as a general technological approach but also process driven SAP and IoT management as well as synchronizations user and document management systems.	ARIS Automation & Connectivity
	ACP - eTOM Framework	This is ARIS Content Package represents the eTOM content and framework of the vender and TMforum, a global	ARIS Accelerators

		collaboration program of business architects and technical experts of the telecommunication industry. This best-practice Process Library comes with a huge set of predefined ARIS models, structures, hierarchies and related information focused and prepared for the telecommunication industry. This ARIS database is maintained in English and is free for all TMforum members. - No license required.	
	ARIS for sustainability - Accelerator Package	The accelerator package guides you through the process of integrating sustainability within your company's operations by providing ready-made process models, ESG-relevant templates, reports and dashboards to ARIS users. For each perspective, there are different roles and responsibilities available. They can be directly used in ARIS and connected with all company data already stored there — from strategy definition to operating processes. Please note that this ARIS Content Package requires ARIS Enterprise Service Release 18 (or newer). The usage of Extension: Risk and Compliance (ARIS Risk and Compliance Manager) is optional but allows the use of additional features (such as the questionnaire). This ARIS packages is for free available.	ARIS Accelerators
RPAAR	Attended robot	Implement and run attended robots.	ARIS Automation & Connectivity
RPASA	Smart Scan	Enables the build-in OCR capability.	ARIS Automation & Connectivity
RPASE	RPA Server	Store, monitor and control robots.	ARIS Automation & Connectivity
RPASP	Smart Scan Plus	Includes Smart Scan and adds language set (Hebrew, Arabic, Chinese, Japanese, Korean).	ARIS Automation & Connectivity
RPAST	RPA Studio	Development tool to build robots.	ARIS Automation & Connectivity
RPAUR	Unattended robot	Implement and run unattended robots.	ARIS Automation & Connectivity
RPDRA	Discovery Robot	Client to record the computer interactions.	ARIS Automation & Connectivity
RPDSE	Discovery Server	Store, monitor, edit and control task mining recordings.	ARIS Automation & Connectivity

YAYAF	ARIS Admin – Enterprise Public Cloud		ARIS Business Process Analysis
YAYAI	ARIS AI Companion		ARIS Process Mining
YAYAI	ARIS AI Companion		ARIS Process Mining
YAYCE	ARIS Viewer Pro – Enterprise Pub. Cloud		ARIS Business Process Analysis
YAYDE	ARIS Designer – Enterprise Public Cloud		ARIS Business Process Analysis
YAYSE	ARIS Base – Enterprise Public Cloud		ARIS Business Process Analysis
YAYVE	ARIS Viewer – Enterprise Public Cloud		ARIS Business Process Analysis
YAYZS	ARIS Enterpr. - Ext: for SAP Solution – Ent. Pub. Cloud	This extension offers capabilities to integrate with SAP products, in particular SAP Cloud ALM	ARIS Automation & Connectivity
YCPIB	ACP - ITSM - Bilingual (EN & DE)	This is an ARIS Content Package prepared for an IT Service Management initiative which needs to be aligned to the ITIL v4 and ISO 20000 frameworks. This best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained in English and German. The product code for this ARIS database is: YCPIB	ARIS Accelerators
YCPID	ACP - ITSM - German	This is an ARIS Content Package prepared for an IT Service Management initiative which needs to be aligned to the ITIL v4 and ISO 20000 frameworks. This best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained only in German. The product code for this ARIS database is: YCPID	ARIS Accelerators
YCPIE	ACP - ITSM - English	This is an ARIS Content Package prepared for an IT Service Management initiative which needs to be aligned to	ARIS Accelerators

		the ITIL v4 and ISO 20000 frameworks. This best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained in English. The product code for this ARIS database is: YCPIE.	
YCPQM	ACP - ISO 9001 - English	This is an ARIS Content Package prepared for an ISO 9001 initiative. This QMS best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained in English. The product code for this ARIS database is: YCPQM.	ARIS Accelerators
YCPQN	ACP - ISO 9001 - German	This is an ARIS Content Package prepared for an ISO 9001 initiative. This QMS best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained only in German. The product code for this ARIS database is: YCPQN.	ARIS Accelerators
YCPQO	ACP - ISO 9001 - Bilingual (EN & DE)	This is an ARIS Content Package prepared for an ISO 9001 initiative. This QMS best-practice database comes with a huge set of predefined ARIS models as well as MS® Word templates described and maintained in English and German. The product code for this ARIS database is: YCPQO.	ARIS Accelerators
YPLBX	ARIS Advanced – Base Extension	A SaaS subscription for ARIS Advanced requires a Base license to be deployed within one of the shared cloud servers (in one of the available regions). The Base Extension enables an increased user limit as well as single sign-on capability.	ARIS Business Process Analysis
YPLBZ	ARIS Advanced – Base	A SaaS subscription for ARIS Advanced requires a Base license to be deployed within one of the shared cloud servers (in one of the available regions).	ARIS Business Process Analysis
YPMA1	ARIS Process Mining Advanced Liv. Process S	A living process means that the process mining system has (a) direct connection(s) to underlying source system(s) to continuously extract and analyze data to provide an up-to-date view of the analyzed process. For a	ARIS Process Mining

		<p>living process, it does not matter if the analyzed process is divided among different technical systems, but the process domain is considered.</p> <p>Example: The process "Order to cash" can run on 5 different application systems (types) but counts as 1. If the process "Purchase to pay" should be analyzed as well, this counts as another living process, since the subject of process mining is the purchase order and not the sales order.</p>	
YPMAB	ARIS Process Mining Advanced Analyst	This product represents the user type Analyst in ARIS Process Mining Advanced. An analyst can create and adapt process mining projects and the analyses contained in them. In addition, source tables can be combined in data models, which can also be extended with calculated case and activity columns. Furthermore, CSV-based data sets can be uploaded and loaded to perform process mining snapshot projects. An analyst has all functional rights of a viewer user included.	ARIS Process Mining
YPMAB	ARIS Process Mining Advanced Base	This product represents the tenant extension unlocking the Advanced edition for ARIS Process Mining customers. Storage Capacity: The Cloud Services allow the Customer to store up to 10 GB of data with up to 1 million process cases. One case represents a single temporal and logistical sequence of activities within a specific process.	ARIS Process Mining
YPMAB	ARIS Process Mining Advanced Engineer	This product represents the user type Engineer in ARIS Process Mining Advanced. An engineer manages data sets with direct system connections. This includes data extractions and transformations. An engineer has all functional rights of an analyst user included.	ARIS Process Mining
YPMAB	ARIS Process Mining Advanced Viewer	This product represents the user type Viewer in ARIS Process Mining Advanced. A viewer can flexibly analyze processes in existing process mining projects and its containing analyses.	ARIS Process Mining



YPMEA	ARIS Process Mining Enterprise Analyst	This product represents the user type Analyst in ARIS Process Mining Enterprise. An analyst can create and adapt process mining projects and the analyses contained in them. In addition, source tables can be combined in data models, which can also be extended with calculated case and activity columns. Furthermore, CSV-based data sets can be uploaded and loaded to perform process mining snapshot projects. An analyst has all functional rights of a viewer user included.	ARIS Process Mining
YPMEB	ARIS Process Mining Enterprise Base	This product represents the tenant extension unlocking the Enterprise edition for ARIS Process Mining customers. It provides space for 2 million cases and 20 GB of data for process mining snapshot projects.	ARIS Process Mining
YPMEC	ARIS Process Mining Enterprise Combined Deployment	This product represents the combined deployment of ARIS Process Mining SaaS Enterprise into a customer's existing ARIS Cloud Enterprise environment.	ARIS Process Mining
YPMEE	ARIS Process Mining Enterprise Engineer	This product represents the user type Engineer in ARIS Process Mining Enterprise. An engineer manages data sets with direct system connections. This includes data extractions and transformations. An engineer has all functional rights of an analyst user included.	ARIS Process Mining
YPMEF	ARIS Process Mining Enterprise Flexible Cases	Flexible Living Process Cases represent the total amount of cases that can be loaded into the process mining system and that may originate from (a) direct connection(s) to the underlying source system(s) to continuously extract or ingest data as well as analyze it to provide an up-to-date view of the analyzed process. Price is per 1000 cases.	ARIS Process Mining
YPMEV	ARIS Process Mining Enterprise Viewer	This product represents the user type Viewer in ARIS Process Mining Enterprise. A viewer can flexibly analyze processes in existing process mining projects and its containing analyses.	ARIS Process Mining

YPMU	ARIS Process Mining Basic Analyst	This product represents the user type Analyst in ARIS Process Mining Basic. An analyst can create and adapt process mining projects and the analyses contained in them. In addition, source tables can be combined in data models, which can also be extended with calculated case and activity columns. Furthermore, CSV-based data sets can be uploaded and loaded to perform process mining snapshot projects. An analyst has all functional rights of a viewer user included.	ARIS Process Mining
YSPAB	ARIS Enterprise Admin	An Admin can do functional and technical administration (e.g. within a Centre of Excellence) as well as creates new content within any architectural domain and consumes content created by other Designers.	ARIS Business Process Analysis
YSPAD	ARIS Advanced – Designer	A Designer creates new content within any architectural domain and consumes content created by other Designers.	ARIS Business Process Analysis
YSPAM	ARIS Advanced Admin	An Admin can do functional and technical administration (e.g. within a Centre of Excellence) as well as creates new content within any architectural domain and consumes content created by other Designers. An Admin license always includes all capabilities of an ARIS Advanced - Designer (YSPAD)	ARIS Business Process Analysis
YSPAS	ARIS Enterpr. - Ext: for SAP Solution	This extension offers capabilities to integrate with SAP products, e.g. SAP Solution Manager, SAP Enable NOW	ARIS Automation & Connectivity
YSPAV	ARIS Advanced – Viewer	The Viewer finds & consumes content available in the ARIS Portal. Traditionally, everyone in the workforce that needs access to the ways of working is at least a Viewer. Ideally, every employee gets a Viewer license.	ARIS Business Process Analysis
YSPDE	ARIS Enterprise Designer	A Designer creates new content within any architectural domain and consumes content created by other Designers.	ARIS Business Process Analysis
YSPDS	ARIS Enterpr. - Ext: Prem. Doc. Storage	The license provides the right to the customer to store up to 1 mio documents into ARIS Document Storage	ARIS Automation & Connectivity
YSPED	ARIS Basic – Designer	A Designer creates new content within any architectural domain and consumes content created by other Designers.	ARIS Business Process Analysis

YSPES	ARIS Enterprise - Enterprise Server	ARIS Enterprise – Enterprise Server is intended for those who need it all. Basic capabilities and full flexibility to configure, deploy and run customized governance workflows as well as GDPR accelerators.	ARIS Business Process Analysis
YSPEV	ARIS Basic – Viewer	The Viewer finds & consumes content available in the ARIS Portal. Traditionally, everyone in the workforce that needs access to the ways of working is at least a Viewer. Ideally, every employee gets a Viewer license.	ARIS Business Process Analysis
YSPIN	ARIS Enterpr. - Ext: 3rd Party Integr.	This extension allows to run fully automated (read/write) access to ARIS API from any third-party application. This licenses is required to allow for programmatic retrieval and distribution of ARIS data via ARIS API.	ARIS Automation & Connectivity
YSPRA	ARIS Enterpr. - Ext: Rollout add-ons	This extension offers confirmation workflows and what's new functionality to users.	ARIS Automation & Connectivity
YSPRC	ARIS Enterpr. - Ext: Risk and Compliance	The extension for Risk & Compliance extends ARIS with the capabilities needed to run an effective Risk & Compliance management within a company or organization.	ARIS Risk & Compliance
YSPSE	ARIS Enterprise - Server	ARIS Enterprise – Server is intended for those customers who need all basic capabilities but do not wish to configure, deploy and run their own governance workflows and don't need accelerators for GDPR solution development.	ARIS Business Process Analysis
YSPSI	ARIS Enterpr. - Ext: Simulation	This extension offers simulation capabilities that enable the identification of process bottlenecks and support decision-making for process improvement based on simulation results. Also, it allows to run simulation experiments, showing dynamic factor variations and their possible effects on your business process	ARIS Automation & Connectivity
YSPSP	ARIS Enterpr. - Ext: SharePoint Integr.	This Extension Pack adds integration to Microsoft SharePoint for the ARIS Document Storage on an ARIS Connect Server. Documents stored in Microsoft SharePoint can be easily accessed from within an ARIS environment.	ARIS Automation & Connectivity

YSPVM	ARIS Enterprise Viewer Pro	A Viewer Pro consumes and contributes to content available in the ARIS Portal. Everyone in management that needs statistics on the ways of working or that is involved in defining, reviewing or approving the ways of working should have this license. He/she can also maintain data and create dashboards.	ARIS Business Process Analysis
YSPVP	ARIS Enterprise Viewer	The Viewer finds & consumes content available in the ARIS Portal, including views of dashboards. Traditionally, everyone in the workforce that needs access to the ways of working is at least a Viewer. Ideally, every employee gets a Viewer license.	ARIS Business Process Analysis