

ARIS 10.0 SR24

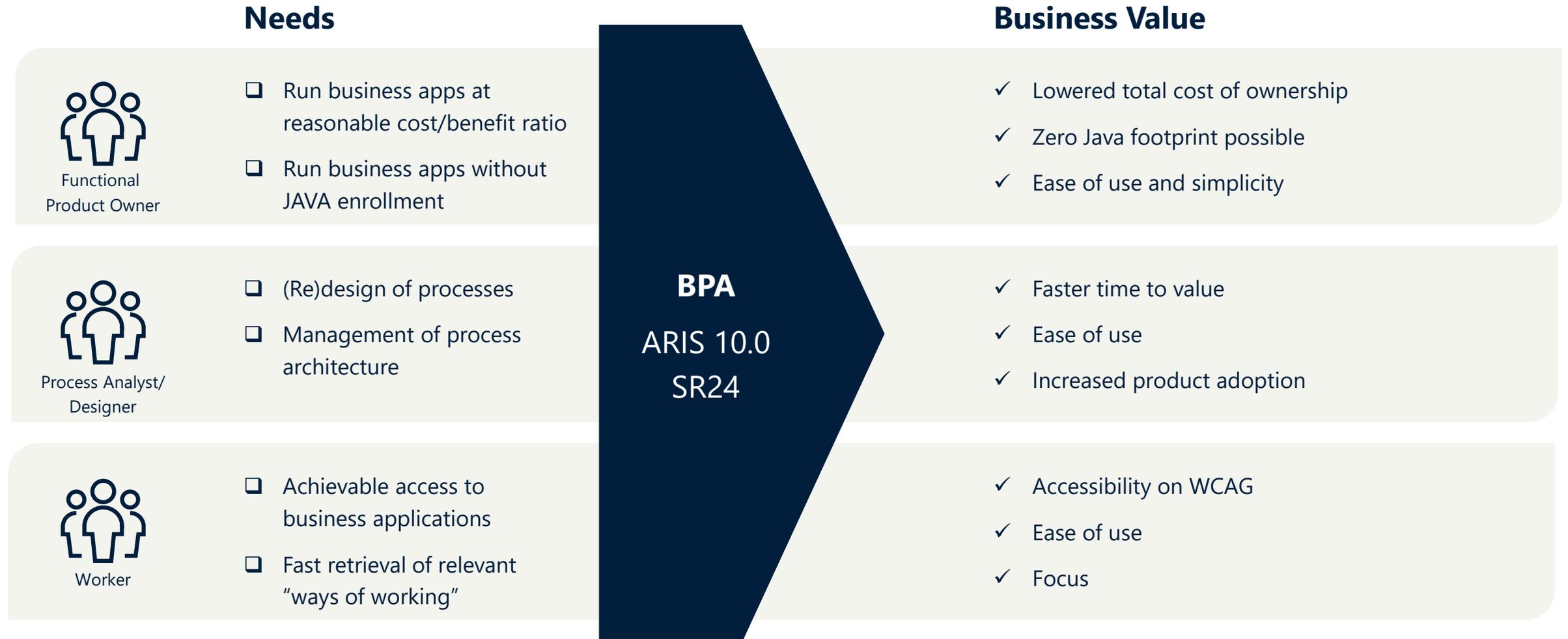
Ready for the next level

November 2023



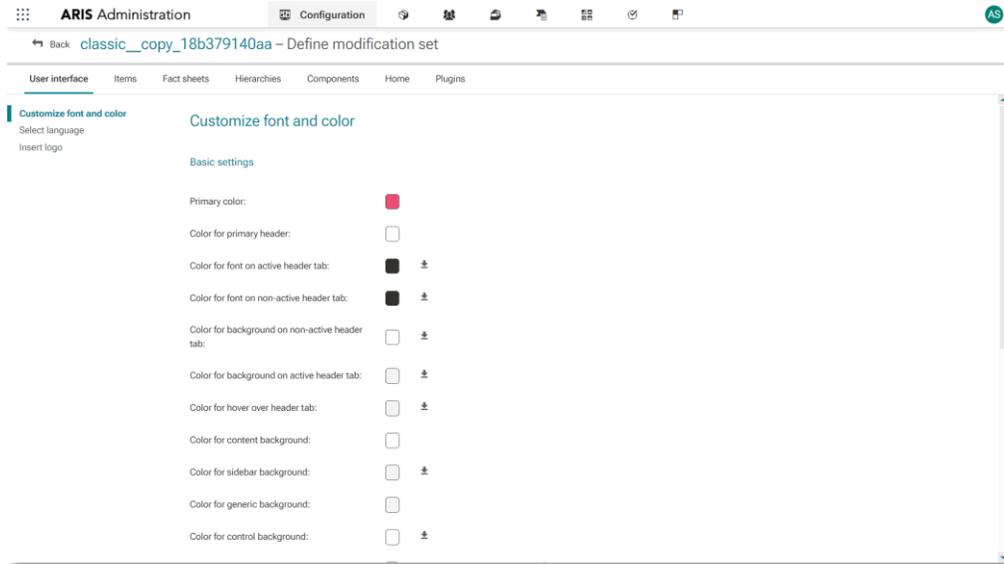
Who will benefit most from the new ARIS release?

Put yourself into the shoes of the following personas working with ARIS



Enhanced look and feel

Easily setup and administrate ARIS



DESCRIPTION

- › New standard colors
- › Integrated design for ARIS and ARIS Process Mining
- › Native support for white headers



TARGET GROUP | USE CASE

- › Customers requiring an easy to configure yet individualized solution



PREREQUISITES

- › Editions: Basic, Advanced, Enterprise
- › Products: All users
- › Other: Setting up the white header requires admin privileges

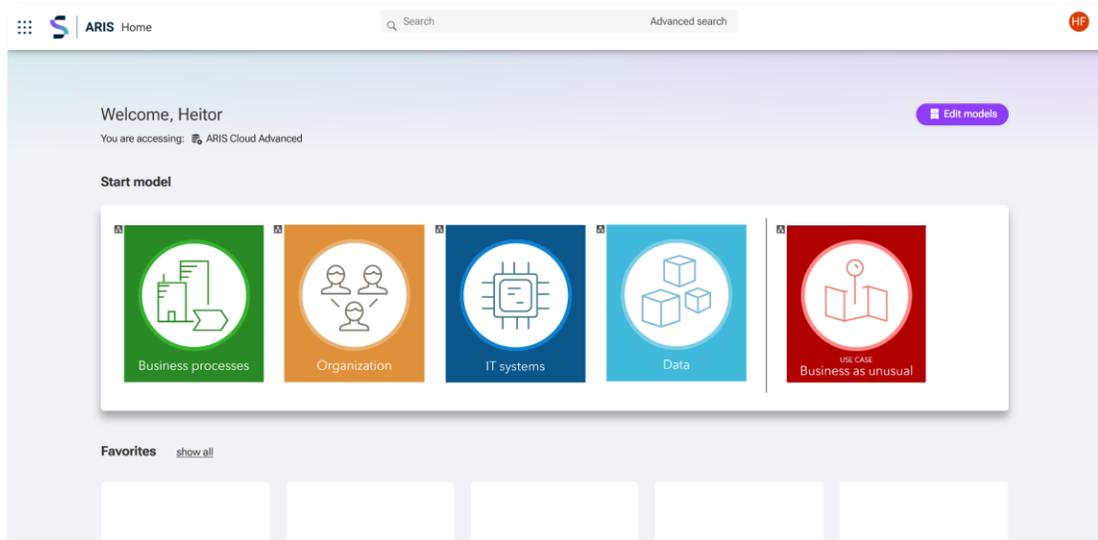


BUSINESS VALUE

- › Decreased TCO for UI customization
- › Intuitive usage through aligned UI
- › Foster adoption through individual UI

Simplified ARIS Advanced for new customers

Start simple and quickly achieve value with ARIS Advanced



PREREQUISITES

- › Editions: Advanced
- › Products: ARIS Advanced – Designer; ARIS Advanced - Viewer
- › Other: Focus scope of ARIS Advanced only applicable for new customers



DESCRIPTION

- › Greater alignment and harmonization across ARIS BPA editions
- › Further steps towards Zero Java Footprint (no Architect)
- › Focus scope for easier start and clear differentiation against new ARIS Enterprise offering in shared cloud
- › Simplified license model: Designer, Viewer (no bundled licenses)



TARGET GROUP | USE CASE

- › New customers: small and medium enterprises
- › Companies starting small with their transformation journey

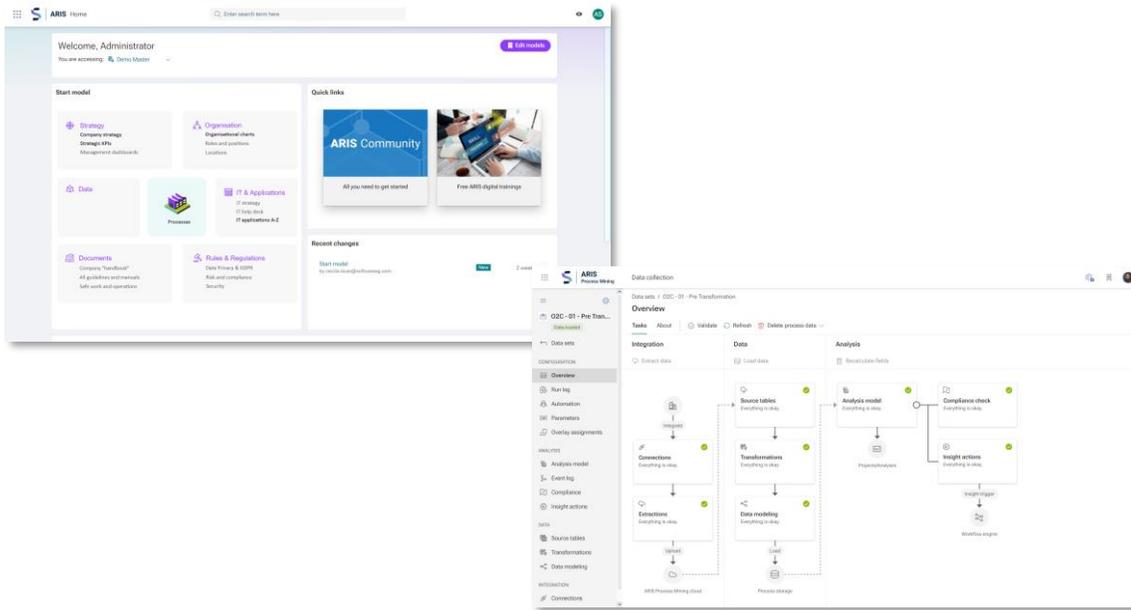


BUSINESS VALUE

- › Reduced need for java-based clients
- › Faster time to value with a simpler product edition

Integrated ARIS Enterprise offering in public cloud

ARIS Business Process Analysis and ARIS Process Mining – They are better together!



PREREQUISITES

- › Editions: Enterprise
- › Products: ARIS Base, enterprise public cloud; ARIS Viewer, enterprise public cloud; ARIS Viewer Pro, enterprise public cloud; ARIS Designer, enterprise public cloud; ARIS Admin, enterprise public cloud
- › Other: In addition to the base, at least one Admin license is required

DESCRIPTION

- › One product covering both worlds – BPA and Mining
- › ARIS with integrated Process Mining Basic with the option to upgrade to ARIS Process Mining Enterprise
- › Simple licensing model: Viewer, Viewer PRO, Designer and Admin
- › Enhanced UI, additional standard capabilities
- › Automatically receive the latest ARIS updates

TARGET GROUP | USE CASE

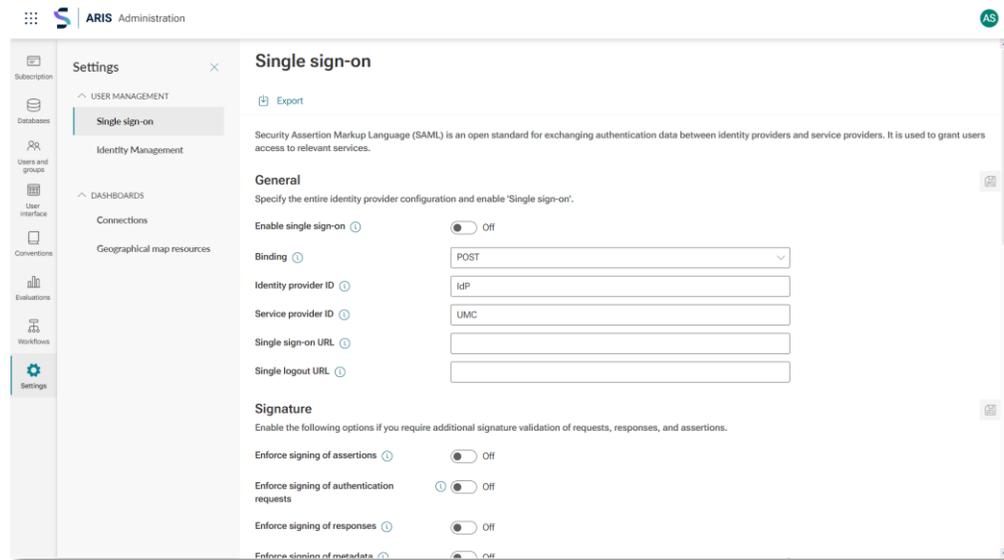
- › Companies starting their transformation journey
- › TCO aware customers

BUSINESS VALUE

- › Reduced TCO: easy configuration via the UI (WYSIWYG), automatically get the most recent ARIS version, self-service configuration instead of customization

Modernized web administration (public cloud)

Easily setup and administrate ARIS



DESCRIPTION

- › The administration is built on an aligned UI and offers a seamless experience across different components:
- › Review subscription, manage users
- › Set up conventions, manage databases and workflows
- › Adapt the look and feel of the UI, manage publication

TARGET GROUP | USE CASE

- › Technical and functional administrators

PREREQUISITES

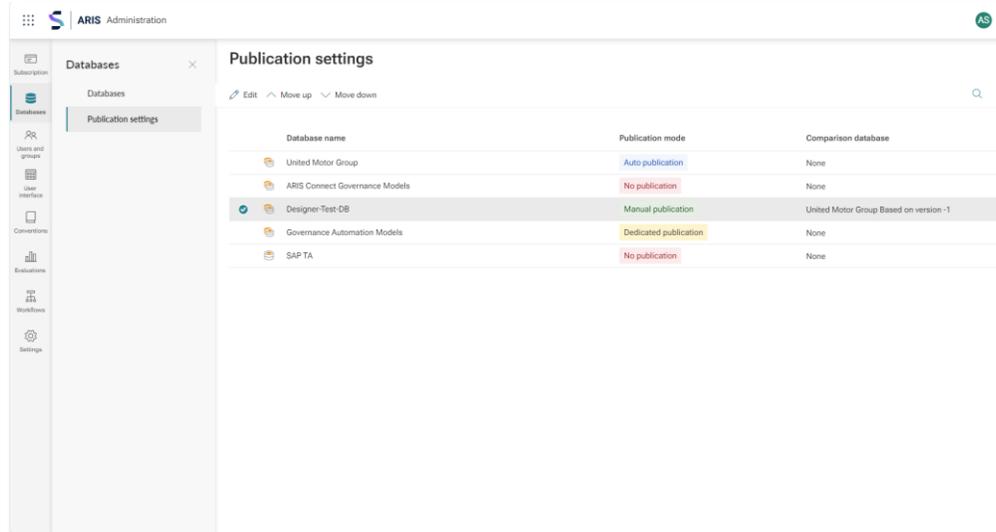
- › Editions: Enterprise (public cloud)
- › Products: ARIS Admin, enterprise public cloud

BUSINESS VALUE

- › Decreased time to value
- › Tool adoption through intuitive UI

Extended self-service portal configuration (public cloud)

Set up, manage and administrate all repository and portal configuration



Database name	Publication mode	Comparison database
United Motor Group	Auto publication	None
ARIS Connect Governance Models	No publication	None
Designer-Test-DB	Manual publication	United Motor Group Based on version -1
Governance Automation Models	Dedicated publication	None
SAP TA	No publication	None



DESCRIPTION

- › Create and manage up to 5 different options for the look and feel of the portal's user interface (UI) and manage your subscription with capabilities to monitor usage and consumption of available resources
- › Create and manage your ARIS repositories (databases), modeling conventions, and the settings for publication of content



TARGET GROUP | USE CASE

- › Technical and Functional Product Owners, Business (Process) Analysts and Architects, as well as anyone who has administration or portal configuration rights for ARIS



PREREQUISITES

- › Editions: Enterprise (public cloud)
- › Products: ARIS Admin, enterprise public cloud
- › Various additional function privileges needed

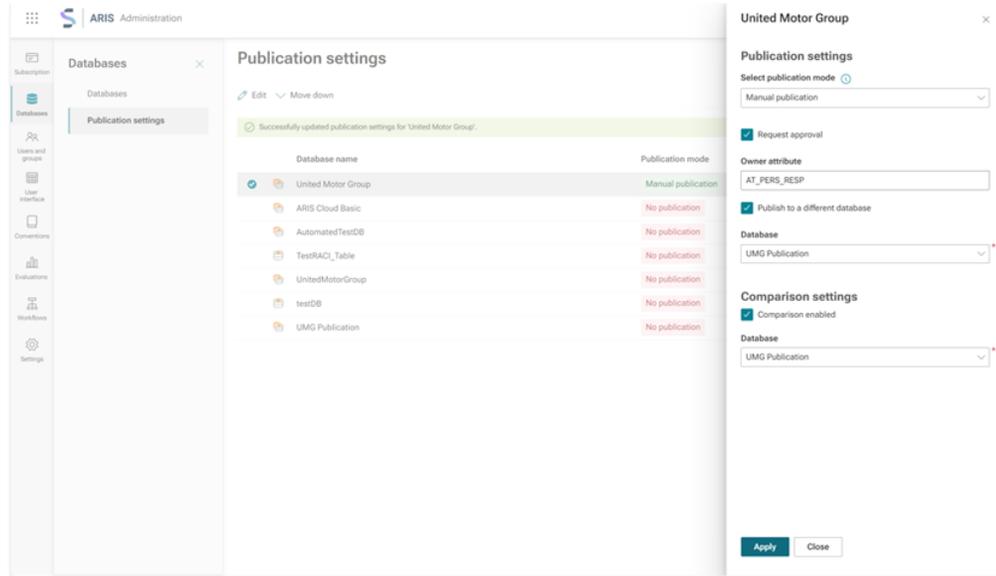


BUSINESS VALUE

- › Reduced efforts for time to project
- › Improved usability

Improved model approval workflows (public cloud)¹

Use improved standard approval workflows to manage publication and lifecycle of contents



DESCRIPTION

- › Choose from improved standard publication settings that best suit your business and the lifecycle management of contents
- › Select between automated vs manual publication, if approval is needed or not, and if comparisons are allowed



TARGET GROUP | USE CASE

- › Business (Process) Analysts and Architects, Content Administrators and anyone with an interest in managing the lifecycle of published contents



PREREQUISITES

- › Editions: Enterprise (public cloud)
- › Products: ARIS Admin, enterprise public cloud
- › Function privilege "Publishing administrator"

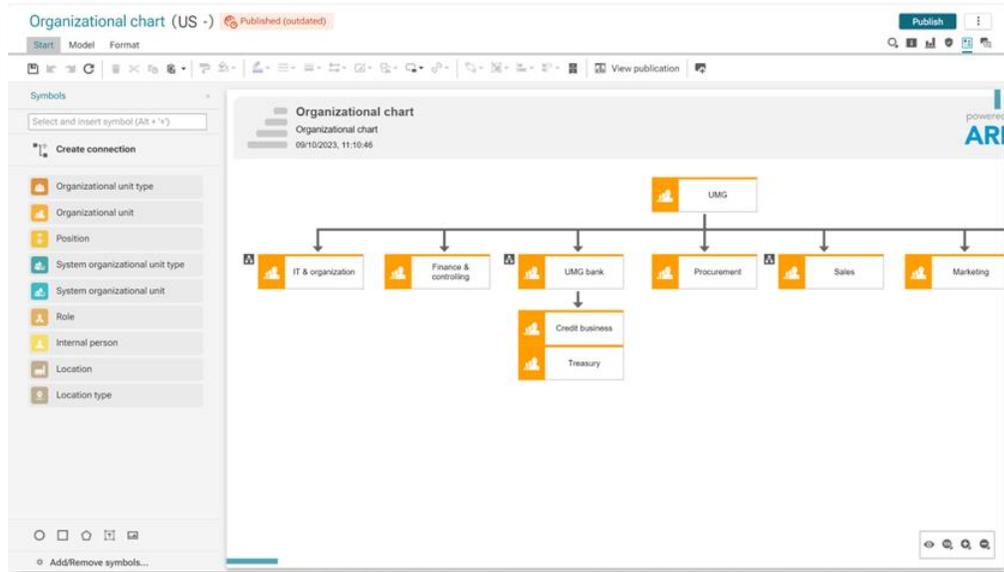


BUSINESS VALUE

- › Upgrade stable standard workflows speed up time to productivity
- › Lower TCO due to reduced overall efforts while providing flexibility to the user

Start model approval from Publish button (public cloud)¹

Manually trigger publication to the portal (and approval)



DESCRIPTION

- › Users get immediate access to manually publish their updated content
- › Via predefined workflows, users may also request approval of the changes prior to publication
- › A preview and (request to) unpublish the displayed content is possible as well



TARGET GROUP | USE CASE

- › Business (Process) Analysts and Designers, and anyone creating new content



PREREQUISITES

- › Editions: Advanced, Enterprise (public cloud)
- › Products: ARIS Advanced - Designer; ARIS Designer, enterprise public cloud

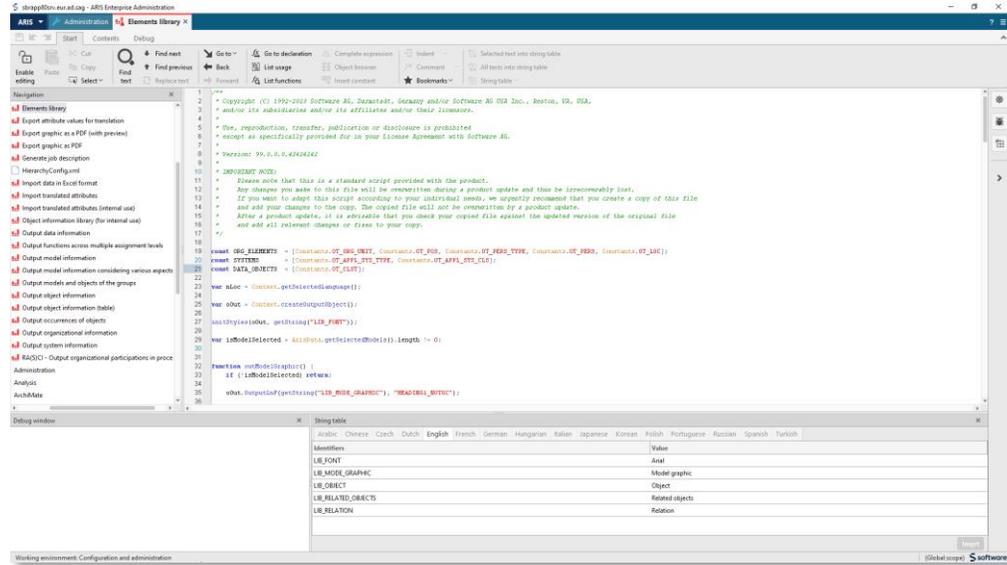


BUSINESS VALUE

- › Focus and access to the most relevant actions and a clean UI and user experience

Administration client (public cloud)

Write reports, edit symbols and retrieve locked objects



PREREQUISITES

- › Editions: Enterprise (public cloud)
- › Products: ARIS Admin, enterprise public cloud

DESCRIPTION

- › Write, execute and debug ARIS reports
- › Create and edit symbols
- › Retrieve and unlock locked items

TARGET GROUP | USE CASE

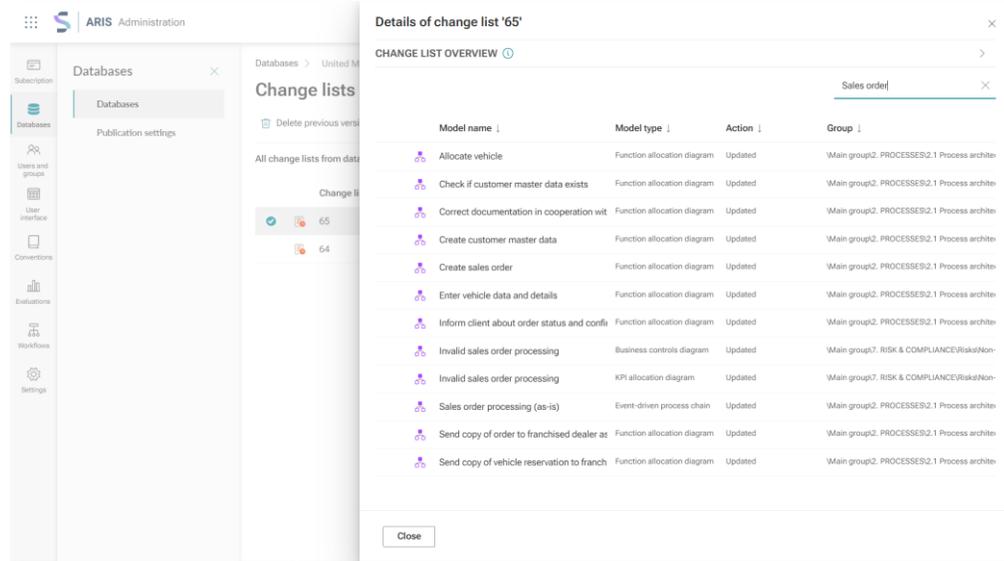
- › Report developer, repository administrator, database administrator, Center of Excellence
- › Automate tasks in ARIS, create appealing custom reports based on the content maintained in ARIS
- › Maintain a high-quality repository

BUSINESS VALUE

- › Reduced efforts, high adoption through individualized content
- › Faster time to value

Change list details in the web

Investigate different versions of models in a versioned database



DESCRIPTION

- Easily investigate changes to models in a versioned database
- Filter for actions, model types or model names in specific change lists



TARGET GROUP | USE CASE

- Database administrators, compliance manager
- Auditing and compliance, traceability and accountability, roll back versions



PREREQUISITES

- Editions: Advanced, Enterprise
- Products: ARIS Advanced – Designer; ARIS Enterprise – Admin; ARIS Admin, enterprise public cloud
- Other: Change lists require a versioned database; ARIS Advanced Designer + Project Room Management

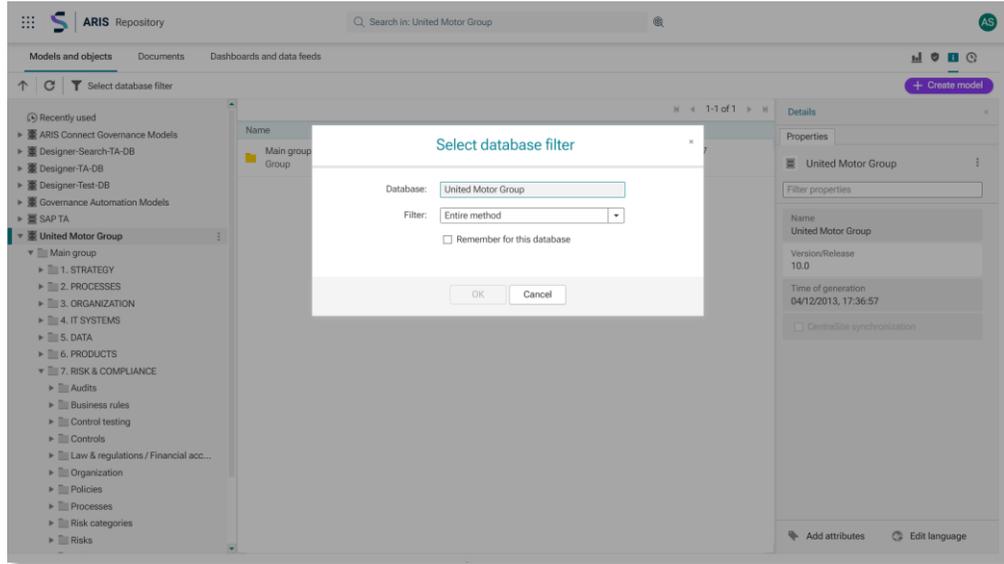


BUSINESS VALUE

- Reduced risks and costs related to opacity of applied changes
- Reduced risks and costs through non-compliance

Select method filter in the web¹

Easily create and maintain ARIS content



DESCRIPTION

- › Reduce the visible content using predefined content filters
- › Investigate and compare content with different filters applied at the same time



TARGET GROUP | USE CASE

- › Designers, content creators, database administrators, Center of Excellence
- › Role-based content creation



PREREQUISITES

- › Editions: Enterprise
- › Products: ARIS Enterprise – Designer; ARIS Enterprise – Admin; ARIS Admin, enterprise public cloud

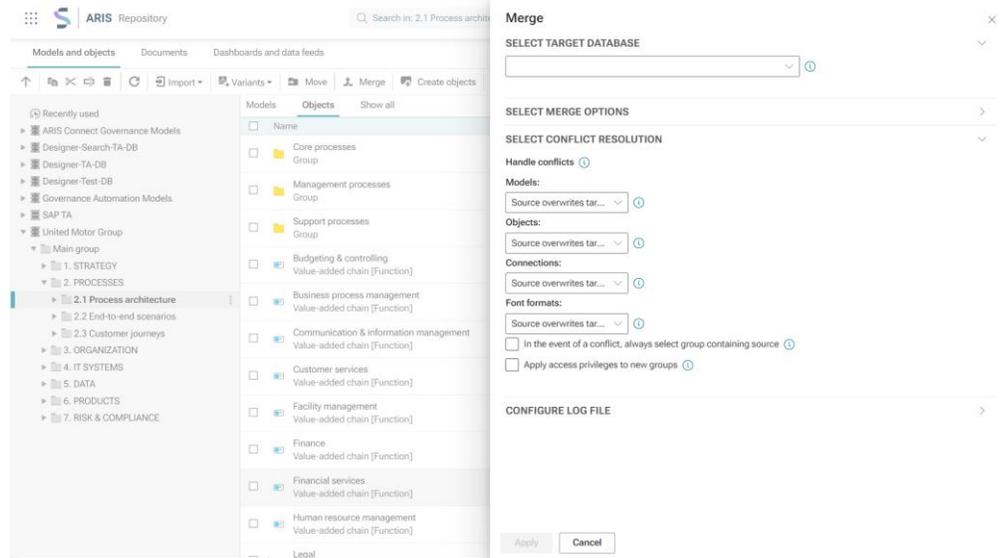


BUSINESS VALUE

- › Faster time to value through intuitive UI
- › Increased adoption through high-quality content

Merge content in the web¹

Easily transfer content between different databases



DESCRIPTION

- ARIS Admins can merge content from database to the other in the web-based client.
- Merge can be also triggered in a copy and paste-like manner



TARGET GROUP | USE CASE

- Administrators
- Managing the repository, multi-database environments, staging environments



PREREQUISITES

- Editions: Advanced, Enterprise
- Products: ARIS Advanced – Designer; ARIS Enterprise – Admin; ARIS Admin, enterprise public cloud
- Other: requires database privileges

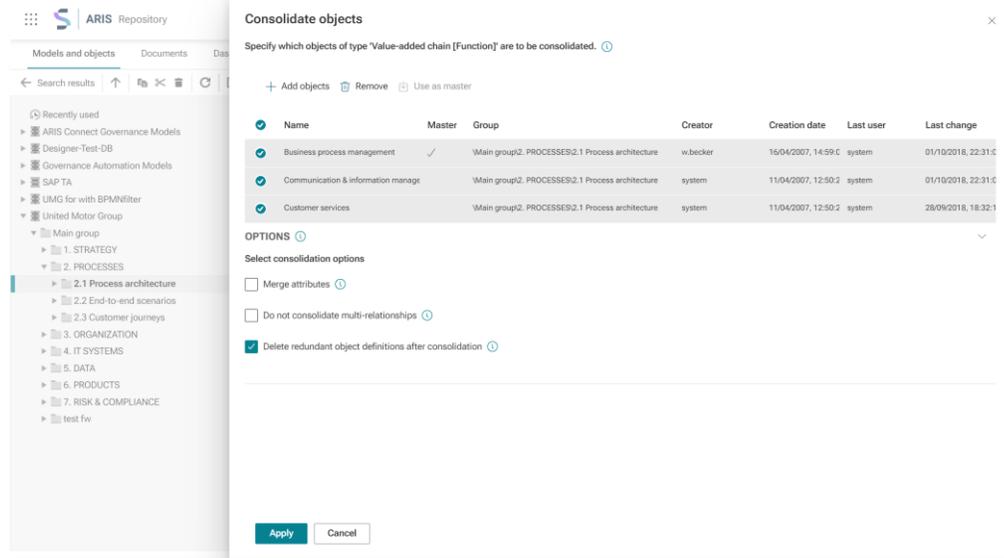


BUSINESS VALUE

- No tool breaks, faster time to value

Consolidate objects in the web¹

Tackle information duplication in the single source of truth



DESCRIPTION

- ARIS Admins can consolidate objects in the browser-based client
- Consolidating objects resolves issues with managing duplicate information



TARGET GROUP | USE CASE

- Administrators, Content owners, Center of Excellence
- Managing the repository, removing duplicates



PREREQUISITES

- Editions: Enterprise
- Products: ARIS Enterprise – Admin; ARIS Admin, enterprise public cloud

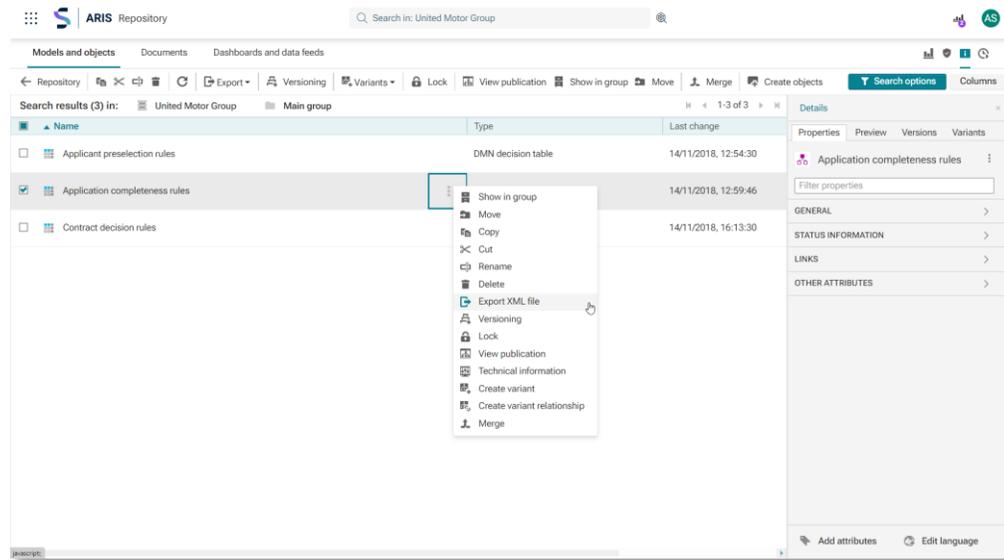


BUSINESS VALUE

- No tool breaks, faster time to value

Import/Export in the web

Transfer data to a different ARIS environment



DESCRIPTION

- › Import and export DMNs in a DMN-compliant format (DMN 1.1, DMN 1.2 and DMN 1.3)
- › Export content of the repository as AML files
- › Import content stored in AML files

TARGET GROUP | USE CASE

- › Designers, content creator, database and repository administrators
- › Multi-staging environments, partner and 3rd party content and solutions

PREREQUISITES

- › Editions: Enterprise
- › Products: ARIS Enterprise - Admin; ARIS Enterprise – Designer*; ARIS Designer, enterprise public cloud*
- › Other: Import requires according privileges for the database

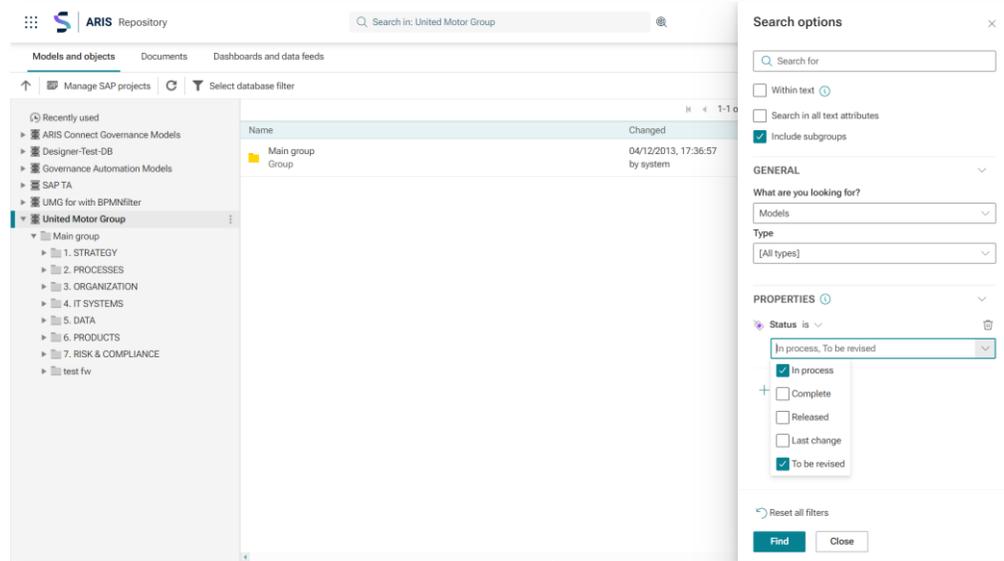
* No AML import /export available

BUSINESS VALUE

- › Decreased time to value (no tool breaks)

Repository search enhancements¹

Find relevant content



DESCRIPTION

- › Users can retrieve objects and models based on attributes that exhibit specific values (OR logic)
- › Retrieve results based on the GUID



TARGET GROUP | USE CASE

- › Designers, content creator, business analysts, repository administrators
- › Maintain and analyze the single source of truth



PREREQUISITES

- › Editions: Basic, Advanced, Enterprise
- › Products: ARIS Basic – Designer; ARIS Advanced – Designer; ARIS Enterprise – Designer; ARIS Designer, enterprise public cloud
- › Other: requires database read privileges

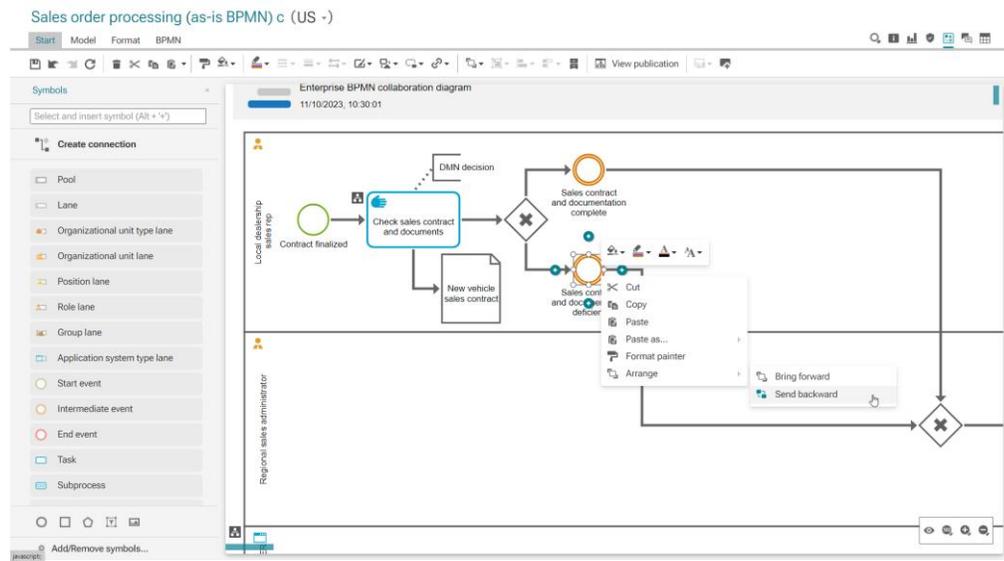


BUSINESS VALUE

- › Faster time to value

Right-click context menu

Easily create and maintain content



PREREQUISITES

- › Editions: Basic, Advanced, Enterprise
- › Products: ARIS Basic – Designer; ARIS Advanced – Designer; ARIS Enterprise – Designer; ARIS Designer, enterprise public cloud

* not available in all editions



DESCRIPTION

- › The repository and design capabilities offer a right-click context menu
- › Right click options in repository: create new groups or models, delete, move, cut, paste, rename, export, unlock, versioning*, variants* and merge*
- › Right click options in the Designer: cut, copy, paste, format painter, arrange, fill color, line color, line style, line weight, font color, font size



TARGET GROUP | USE CASE

- › Content creators, designers, database administrators, repository administrators
- › Maintaining repository, creating content

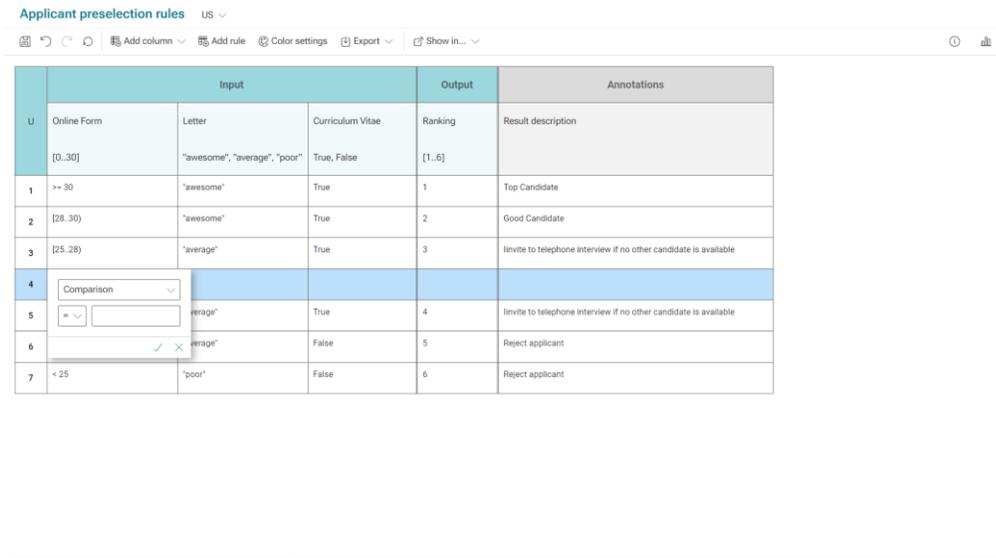


BUSINESS VALUE

- › Decreased time to value
- › Tool adoption through intuitive UI

DMN decision table in the web

Standardize how decisions are made and integrate them into your processes



The screenshot shows a web-based interface for editing a Decision Model and Notation (DMN) decision table. The title is "Applicant preselection rules" and the user is "US". The interface includes a toolbar with options like "Add column", "Add rule", "Color settings", "Export", and "Show in...". The decision table itself has the following structure:

	Input		Output	Annotations	
U	Online Form [0..30]	Letter "awesome", "average", "poor"	Curriculum Vitae True, False	Ranking [1..6]	Result description
1	>> 30	"awesome"	True	1	Top Candidate
2	[28..30]	"awesome"	True	2	Good Candidate
3	[25..28]	"average"	True	3	Invite to telephone interview if no other candidate is available
4	Comparison				
5	< >	average	True	4	Invite to telephone interview if no other candidate is available
6	> <	average	False	5	Reject applicant
7	< 25	"poor"	False	6	Reject applicant



DESCRIPTION

- › Designers can create decision tables in a browser-based client
- › Define values and value ranges for inputs and outputs
- › Define expressions, use comparison and annotate rules



TARGET GROUP | USE CASE

- › Content creators, Business Analysts



PREREQUISITES

- › Editions: Enterprise
- › Products: ARIS Enterprise Designer; ARIS Designer, enterprise public cloud



BUSINESS VALUE

- › Standardize decisions, make them repeatable and transparent

Spreadsheet modeler in the web¹

Create data views, manage and augment ARIS content in a spreadsheet

	Status-quo	Avg. total costs	To-be	
1	Settle old credit / send info letter to pre	12,00 EUR	Request supplementary documents	5,00 EUR
2	Forward vehicle registration certificate t	12,00 EUR	Check affordability	2,00 EUR
3	Check for third-party repayment	1,00 EUR	Inform client about rejection	5,00 EUR
4	Create letter of rejection	10,00 EUR	Inform client about rejection	5,00 EUR
5	Send letter of rejection / customer docu	10,00 EUR	Create car loan application	8,00 EUR
6	Send repayment letter to third-party ba	14,00 EUR	Check completeness of loan file	5,00 EUR
7	Archive credit request data	10,00 EUR	Analyze the file for decision	3,00 EUR
8	Check availability of vehicle registration	30,00 EUR	Generate new offer	6,00 EUR
9	Print welcome letter	4,00 EUR	Initiate client contact	30,00 EUR
10	Archive financing documents	10,00 EUR	Enter initial offer	8,00 EUR
11	Initiate credit approval and check custo	40,00 EUR	Disburse the loan in car dealer's accou	2,50 EUR
12	Initiate credit approval	20,00 EUR	Inform client about rejection	5,00 EUR
13	Check internal increase	2,00 EUR	Check credit bureau	3,00 EUR
14	Allocate customer / account number	2,00 EUR	Perform scoring	2,00 EUR
15	Send welcome letter to customer	6,00 EUR	Inform client about rejection	5,00 EUR
16	Remit commission payment	20,00 EUR	Check KD criteria	1,00 EUR
17	Enter credit amount	2,00 EUR	Calculated average total costs (all functions):	5,97 EUR
18	Archive application data in system	2,00 EUR		
19	Send financing documents to archive	15,00 EUR		
20	Execute credit decision	3,00 EUR		
21	Calculated average total costs (all functions):	71,25 EUR		



DESCRIPTION

- › Create spreadsheet models to generate individual data views on ARIS content
- › Edit attributes and apply helpful functions like aggregations to attribute values



TARGET GROUP | USE CASE

- › Content creator, Center of Excellence, Business Analysts
- › Maintain high-quality content, process analysis and process optimization



PREREQUISITES

- › Editions: Enterprise
- › Products: ARIS Enterprise - Designer; ARIS Designer, enterprise public cloud

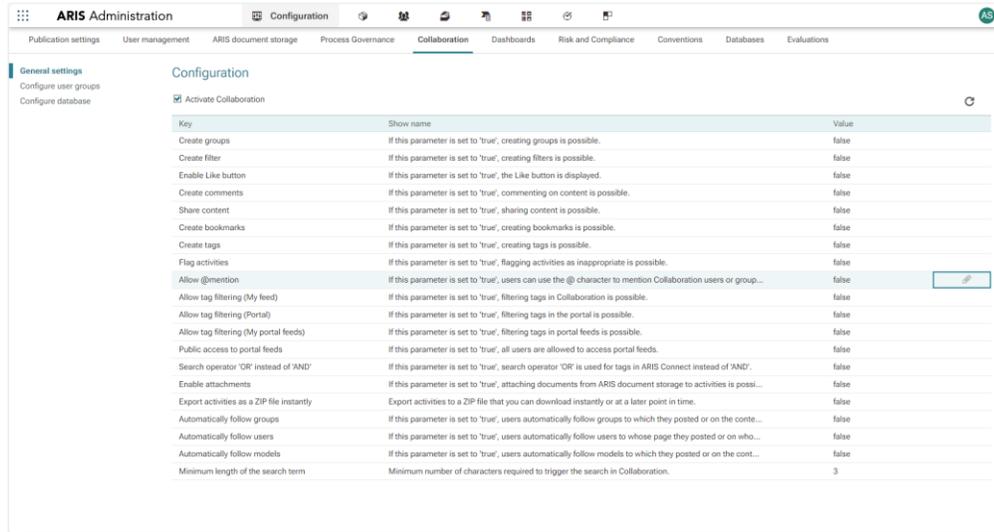


BUSINESS VALUE

- › Decreased costs / increased revenue due to optimized processes

Various improvements

Set up enhanced privacy settings, evolve with ARIS accessibility and de-support of legacy functionality



Key	Show name	Value
Activate Collaboration		<input checked="" type="checkbox"/>
Create groups	If this parameter is set to 'true', creating groups is possible.	false
Create filter	If this parameter is set to 'true', creating filters is possible.	false
Enable Like button	If this parameter is set to 'true', the Like button is displayed.	false
Create comments	If this parameter is set to 'true', commenting on content is possible.	false
Share content	If this parameter is set to 'true', sharing content is possible.	false
Create bookmarks	If this parameter is set to 'true', creating bookmarks is possible.	false
Create tags	If this parameter is set to 'true', creating tags is possible.	false
Flag activities	If this parameter is set to 'true', flagging activities as inappropriate is possible.	false
Allow @mention	If this parameter is set to 'true', users can use the @ character to mention Collaboration users or group...	false
Allow tag filtering (My feed)	If this parameter is set to 'true', filtering tags in Collaboration is possible.	false
Allow tag filtering (Portal)	If this parameter is set to 'true', filtering tags in the portal is possible.	false
Allow tag filtering (My portal feeds)	If this parameter is set to 'true', filtering tags in portal feeds is possible.	false
Public access to portal feeds	If this parameter is set to 'true', all users are allowed to access portal feeds.	false
Search operator 'OR' instead of 'AND'	If this parameter is set to 'true', search operator 'OR' is used for tags in ARIS Connect instead of 'AND'.	false
Enable attachments	If this parameter is set to 'true', attaching documents from ARIS document storage to activities is possible.	false
Export activities as a ZIP file instantly	Export activities to a ZIP file that you can download instantly or at a later point in time.	false
Automatically follow groups	If this parameter is set to 'true', users automatically follow groups to which they posted or on the content...	false
Automatically follow users	If this parameter is set to 'true', users automatically follow users to whose page they posted or on who...	false
Automatically follow models	If this parameter is set to 'true', users automatically follow models to which they posted or on the content...	false
Minimum length of the search term	Minimum number of characters required to trigger the search in Collaboration.	3



DESCRIPTION

- › For advanced privacy settings, as Admin it is now possible to activate or deactivate the mentioning of users in the ARIS Collaboration
- › In order to fulfill WCAG's 12.1.1 a description about accessibility and browser screenreader combinations was added to the documentation
- › Legacy SAP SolMan 7.1 support and html export were removed



TARGET GROUP | USE CASE

- › Despite administrative set up, it targets to give more privacy to all ARIS users who can be mentioned in collaboration threads
- › Accessibility is meant to support the needs of different target groups and aims at adhering to accessibility laws and international standards



PREREQUISITES

- › Option to set up privacy settings is available in dedicated and on-premise ARIS Enterprise deployments for ARIS Enterprise Admin with function privilege "Collaboration Administrator"
- › ARIS accessibility is an overall ARIS product standard and available in all ARIS editions

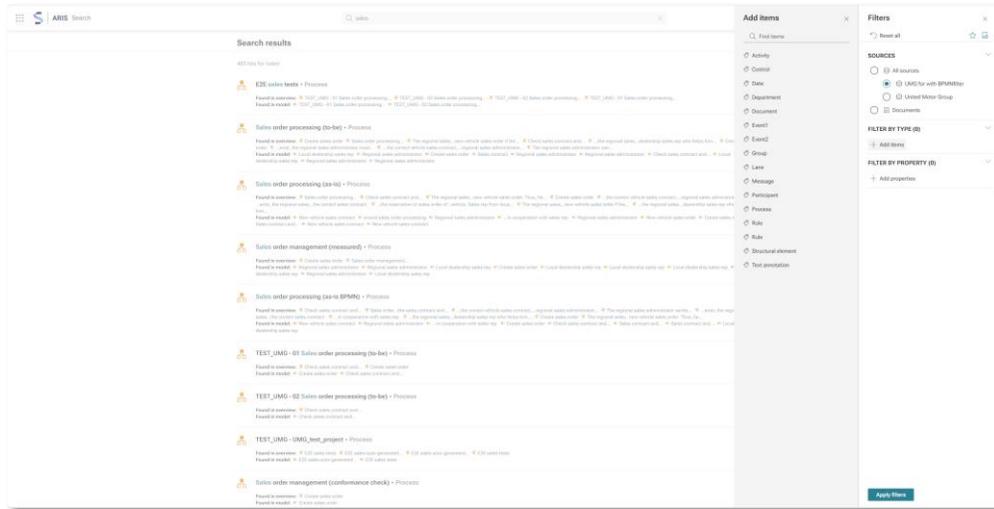


BUSINESS VALUE

- › Ensure a more secure and tailored environment for collaboration
- › Accessibility integrates every type of user and increases the reach

New Portal Search takes database filter into account

Reduced set of filter criteria for improved end user adoption



DESCRIPTION

- If a default filter is assigned to the database, it is taken into account by the portal search filter
- Only items and properties that are allowed in the ARIS method filter show up as filter criteria and thereby reduce the complexity and options

TARGET GROUP | USE CASE

- Any Viewer of the portal or consumers browsing and searching for specific contents in the publication

PREREQUISITES

- Editions: Enterprise
- Products: ARIS Enterprise - Viewer; ARIS Viewer, enterprise public cloud
- Other: New Portal Search has been activated and added to existing portal configurations

BUSINESS VALUE

- Improves and simplifies user experience

