

ARIS CLOUD ENTERPRISE USAGE

VERSION 10.0 - SERVICE RELEASE 20 October 2022

This document applies to ARIS Version 10.0 and to all subsequent releases.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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1 General usage conditions

Customers must agree that anonymized data in the form of events are sent to the ARIS Cloud Enterprise Metering system (ACE Metering) to track the usage of the ARIS installation.

Performance degradation may occur depending on customer usage scenarios and patterns, for example:

- Very high numbers of viewers and modelers simultaneously viewing and working with workspace content in the same database in combination with large amounts of data in this database. It is strongly recommended to separate content to be displayed from content that is being modeled. You can either publish a specific version that differs from the workspace or provide the content to be displayed in a separate database. Please contact Software AG for best practices in this regard.
- High numbers of completed ARIS Process Governance (APG) workflow instances.
 Performance can be improved by frequent archiving (every 5.000 workflows).

Also, the general disclaimer from the product documentation applies:

ARIS products are intended and developed for use by natural persons. Automated processes, such as the generation of content and the import of objects/artifacts via interfaces, can lead to an outsized amount of data, and their execution may exceed processing capacities and physical limits. For example, processing capacities are exceeded if models and diagrams transcend the size of the modeling area, or an extremely high number of processing operations are started simultaneously. Physical limits may be exceeded if the memory available is not sufficient for the execution of operations or the storage of data.

It is strongly recommended to set up a test/staging environment.

2 ARIS Cloud Enterprise numbers

XXXL	XXL	XL	L	М	s		
User limits (ARIS Connect Viewer/ARIS Connect Designer/ARIS Designer/ARIS Architect/ARIS UML Designer							
100,000	100,000	50,000	25,000	12,000	6,000		
10,000*	5,000*	1,700*	600*	200*	100*		
1,000,000	1,000,000	1,000,000	500,000	250,000	250,000		
20,000,000	20,000,000	10,000,000	5,000,000	2,500,000	1,000,000		
200	200	100	50	25	10		
1,000,000**	1,000,000**	40,000	40,000	40,000	10,000		
e)	ı	ı					
2,500***	1,500***	1,000***	1,000***	500***	500***		
5,000	5,000	2,500	1,500	1,500	1,000		
ARIS Risk and Compliance							
1,000	500	200	100	20	10		
	1,000,000 1,000,000 20,000,000 200 1,000,000** e) 2,500***	S Connect Designer/ARIS Desig 100,000	100,000	100,000	100,000		

Validsize	XXXL	XXL	XL	L	М	S
User statistics						
Recommended number of user statistics not yet exported and purged	3,000,000	2,000,000	1,500,000	1,000,000	800,000	500,000
ARIS DBMS disk space						
Maximum size of disk space available for the database management service in GB	400	400	400	200	100	50

EVENTS

Valid size	XXXL	XXL	XL	L	М	S	
Event limits (exceeding these limits is allowed but can result in performance degradation or outage of certain functionalities)							
Events are sent when read, write, update, and delete operations are performed on models and objects triggered by users or scripts. For example, opening a model in the portal that contains 100 object definitions triggers about 150 events.							
Maximum number of events in the last 24h	200,000,000	100,000,000	50,000,000	25,000,000	12,000,000	6,000,000	
Maximum number of events per minute	160,000	80,000	40,000	20,000	10,000	5,000	

EVENT EXAMPLES

Use case (used ARIS database: United Motor Group)	Events
Opening the EPC Sales Order Processing (As-is)**** in ARIS Connect Portal as Viewer	65
Opening the EPC Sales Order Processing (As-is)**** in ARIS Architect	350
Saving the EPC Sales Order Processing (As-is) **** with 10 attribute changes	40
Executing the report Export Graphic as PDF for the EPC Sales Order Processing (As-is) **** as Viewer or Connect Designer	20
Moving the EPC Sales Order Processing (As-is)**** from one database to another (Merge)	700

^{****} The EPC **Sales Order Processing (As-is)** model contains 64 objects, 66 relationships, and 849 attributes.