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# Data Management for SAP Business Technology Platform



Data ASSIST helps organizations efficiently optimize their SAP data volume management by automating the data archiving process. It simplifies identifying and archiving redundant or non-essential data, reducing database size, lowering storage costs, and improving overall SAP efficiency. With Auritas solutions for SAP BTP, organizations running SAP on either HANA or non-HANA platforms can address all their SAP document and data management requirements for storing and viewing information seamlessly.



### Objectives

- Control SAP database size and growth of on-premise & cloud systems.
- Automate the archiving process. Keep the SAP database sizes in check.
- Gain visual analysis of your data management practices.
- Manage all job schedules from one screen.

### Data ASSIST by Auritas

- **Visual Analysis, Insights and ROI Projections:** Analyze your data using customizable visual charts and graphs, allowing you to perform "what-if" analysis to help identify which items to archive for optimal ROI and performance improvements.
- **Automate Scheduling, Eliminate Manual Errors:** Eliminate the need for manual intervention, and avoid the risks associated with employee turnover, forgetfulness, or human error.
- **Manage All Job Schedules from One Screen:** Save time by managing, configuring, and maintaining job schedules from a single, centralized screen.





**Auritas solutions on SAP BTP assists SAP customers in optimizing the amount of data stored in production and archiving systems.**

Customers are able to make better, cost-effective choices around storage and performance by having tiered storage locations based on the age of the data.

Key benefits of planning and implementing a data volume management (DVM) strategy include right-sizing production databases, optimizing in-memory computing power and reducing data-related total cost of ownership (TCO) throughout the life cycle of data retention within SAP systems.

Implementing these strategies helps accelerate ROI when migrating to platforms like SAP S4/HANA. Customers can leverage cost-effective locations to move legacy data and keep it accessible to business users, without inheriting any infrastructure.

With simple cloud-based services subscriptions from Auritas and SAP, customers can move information directly to cloud storage where it remains easily accessible to SAP users. Data and Documents archived into BTP are accessible through native business applications (SAP GUI, Fiori, Reports). Storing in SAP-supported BTP locations also retains the original context of transactions.

Business users gain improved performance from their production systems and can access historical transactions seamlessly. This unified experience allows users to accelerate the satisfaction they deliver to customers, suppliers, and employees

“Advanced data management dramatically **reduced our SAP ERP database size by 55%**. We look forward to our next project with Auritas”

*- IT Project Manager, US Utility Company*

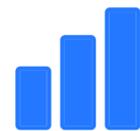


## Data Management for SAP Business Technology Platform



### Automated scheduling

Helps avoid human error leading to cost savings and accurate DB reporting.



### Intuitive data insights

Quick understanding of the scope & impact of data management activities.



### Central management

Ensures to view of all scheduled jobs from a single platform, simplifying operations.



### Data health monitoring

Real-time view into DB size reduction and performance improvements.



### Improved communication

Visual reports allow sharing with stakeholders the value of archiving.

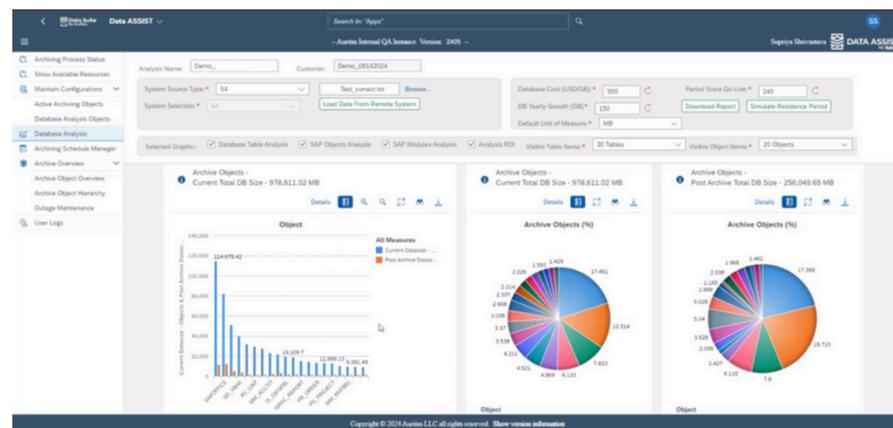


### Customizable dashboards

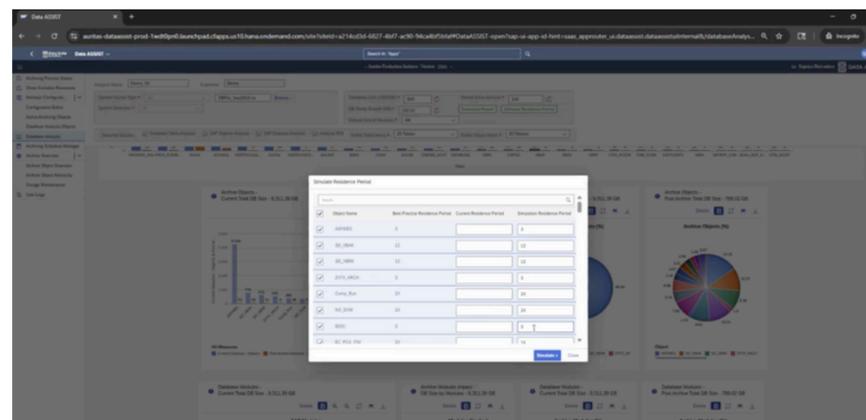
Visual analysis dashboards focused on your key metrics and business needs.

# Data ASSIST Screens

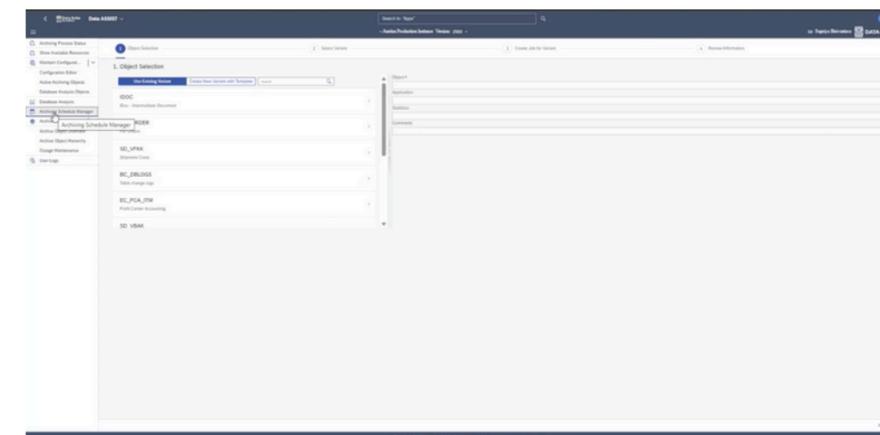
## Database Analysis



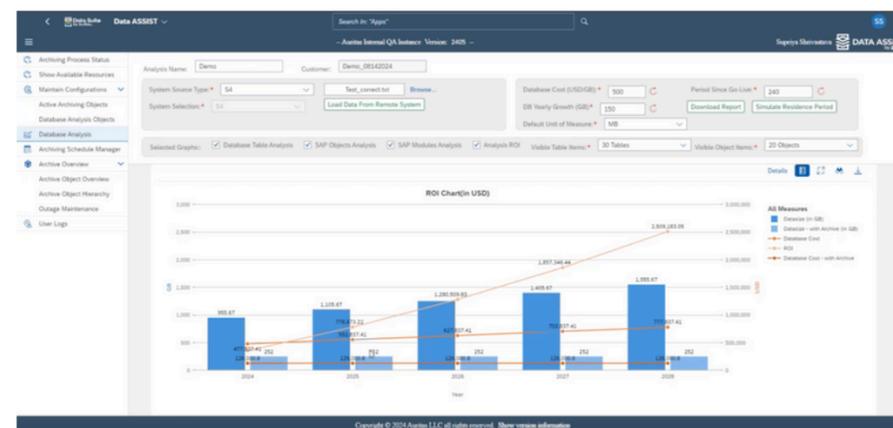
## Retention Period Simulation



## Object Selection



## ROI Projections

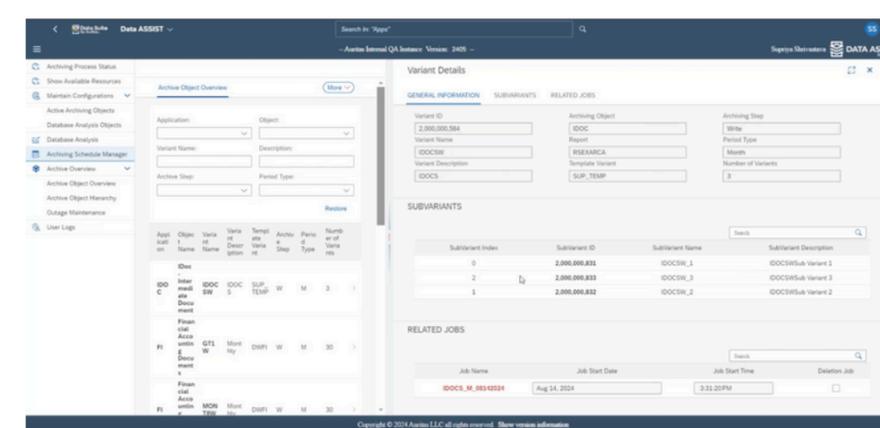


## Archiving Process Status

The screenshot displays the Archiving Process Status screen, which contains a table of archiving jobs. The table has columns for 'Object Name', 'Variant Name', 'Job Name', 'No. of Jobs', 'Job Start Date', and 'Details'. The table lists various jobs such as 'PRADAD', 'SD\_VBAK', and 'I00C'.

Object Name	Variant Name	Job Name	No. of Jobs	Job Start Date	Details
PRADAD	PRADAD01W	PRADADL_B_0002024	3	2024-08-06	[Details]
SD_VBAK	SDVBAKFW_B_M_20240724	SDVBAKFW_B_M_20240724	2	2024-07-25	[Details]
I00C	TSST247W	TSST247_M_07240204	1	2024-07-25	[Details]
I00C	GG24012W	GG24012_M_07240204	1	2024-07-25	[Details]
I00C	TS24555W	TS24555W_M_M_20240724	2	2024-07-25	[Details]
I00C	ZT01072W	ZT01072_M_07240204	1	2024-07-25	[Details]
I00C	TS24555W	TS24555_Y_07240204	1	2024-07-25	[Details]
PL_DOCUMENT	1907575W	ABP1907575	1	2024-07-23	[Details]
I00C	TS104W	TS104_M_07232024	3	2024-07-23	[Details]
PRADAD	YEAR21W	YEARL_Y_07232024	3	2024-07-23	[Details]
PRADAD	MONGQW	MONGQ_M_07232024	3	2024-07-23	[Details]
PL_DOCUMENT	PIPLED	PIPLE_Y_07232024	3	2024-07-22	[Details]
PL_DOCUMENT	PIPOST	PIPOST_Y_07232024	3	2024-07-22	[Details]
PRADAD	RANG21W	RANGEL_B_07232024	3	2024-07-22	[Details]
PRADAD	RANG21W	RANGE_Y_07232024	3	2024-07-22	[Details]

## Archiving Schedule Manager



# About Auritas

Auritas is a global ERP products and services company specializing in ERP deployments, data management, process optimization, and product innovation. As an SAP Cloud Choice Flex Partner, the company has established itself as a leading pioneer in the rapid deployment of transformation engagements spanning the full suite of SAP solutions.

The company has successfully achieved over a Billion in accumulated customer savings due to its expertise and experience in maximizing IT investments. With strong partnerships including SAP Gold and Cloud Choice Flex Partner, Google Cloud Platform, OpenText, AWS, Microsoft Azure, and Vertex, Auritas consistently delivers measurable ROI across leading industry verticals.

## Data Management

- SAP Data Archiving
- SAT DaRT
- Data Quality & Governance
- Data Migration
- System Decommissioning
- Data Privacy

## Solution Implementation

- S/4HANA Implementation
- SAP Business Data Cloud (BDC)
- SAP BTP Deployment
- SAP OpenText
  - Extended ECM
  - Vendor Invoice Management
  - Document Presentment
- SAP Ariba
- SAP Vistex
- SAP Vertex
- Cloud Migrations

## Product & Innovations

- Data ASSIST by Auritas  
*(Data Archiving Automation)*
- Data GUARD by Auritas  
*(Legacy Decommissioning)*
- Auritas Intelligent Accrual  
*(Finance Automation)*



## Strategic Partnerships

- SAP Gold Partner
- SAP PartnerEdge, Sell
- CCFlex - Cloud Choice Flex



# Why Auritas

With hundreds of successful projects completed across all industries, Auritas' proven track record illustrates our ability to deliver solutions of any size with agility and precision. We harness our market-leading technical expertise to offer a full suite of set-up services and products designed to help your vision become a thriving reality.

More than 25% of Fortune 1000 companies have trusted Auritas to solve their problems and guide them through their digital transformation journeys. With over two decades of experience under our belt, Auritas experts are ready to help organizations tie their business goals to digital initiatives.

We help enterprises transform and maximize value.

**1,500+**

Successful Projects

**\$1.5BN**

Total Customer Savings

**10,500+**

TB of Data Managed

**22+**

Years Evolving Companies



Auritas helped us move to SAP HANA with a very lean footprint. We reduced costs and were able to experience the benefits of in-memory cloud computing.

- SAP Program Architect, Allison Transmission Inc.



SAP gave us a great partner in Auritas, they made our transformation smooth and easy.

- Director of IT, NVIDIA



Thanks to Auritas, our database and retention management is better than it has ever been. Choosing to work with Auritas was the best decision we could have made.

- SAP Solution Architect, SaskPower

# Let's Connect!

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