

Data Volume Management

Eliminate database inefficiencies with data volume management services designed to optimize storage, enhance system performance, and provide your organization with the tools needed to support long-term growth. DVM services help fast-track adoption and reduce costs during SAP RISE adoption.

From Overloaded to Optimized: Rightsize your Landscape

Through a comprehensive landscape assessment, Auritas data experts identify opportunities for **database archiving**, implementing strategies to maintain an ideal size long-term. We ensure your legacy data stays accessible and compliant, balancing efficiency and security seamlessly.

Data Archiving

With data archiving, Auritas securely moves data that is no longer actively used in day-to-day operations from the primary database to a more cost-beneficial storage location, still ensuring retention compliance and easy accessibility to the archived data.

- Volume reduction & lower-cost hardware and licensing costs
- Increased system performance & faster processing times
- Reduce downtime for upcoming cloud migrations
- Support legal retention with SAP Information Lifecycle Management (ILM)

This is how customers are thriving with Data Volume Management:

- \$4.4M in cumulative savings preparing for S/4HANA migration
- \$5.5M in cumulative savings with archiving automation for SAP RISE
- Over 200 SAP & Non-SAP systems decommissioned
- 40% database size reduction with ongoing growth control
- 19% performance gains and 60% size reduction with data archiving

**Real Results from Auritas Customers*

SAP DaRT

Auritas' extensive expertise in SAP DaRT helps simplify data retention and enhance audit compliance. We maximize the efficiency of your DaRT implementation, enabling secure extract, store, and access critical audit data without compromising system performance.

Audit Compliance with DaRT Implementations

- **Customize DaRT configurations:** Comply with legal and industry requirements
- **Enhance data security and integrity:** Secure storage methods for audit-readiness
- **Optimize system performance:** Separating audit data processes from live operations

Data Volume Assessment

A Data Volume Assessment (DVA) is a comprehensive analysis of an SAP database from a volume and size perspective. By examining data volume distribution and related volume management potential, this assessment aids in identifying size reduction opportunities, optimizing database performance, ensuring efficient resource allocation, and proactive capacity planning. Enterprises that executed on these findings, saw database reductions of up to 84%. **These reductions save our customers millions of dollars YoY.**

What does the assessment entail?

- Analysis of existing database tables.
- Identification of the largest tables in the database.
- Identification of potential archiving opportunities.
 - Determine what can be deleted or archived and what cannot.
- Estimation of database size reduction.

What to Expect

- Report on existing enterprise data distribution.
- Knowledge of projected reduction in database size with archiving and deletion.
- Forecasted savings and database size reduction percentage.
- Recommendations on technical, functional, migration, and deletion objects.
- Readout of the results with Auritas' experts.
- ROI predictions with DB volume management recommendations.

Receive Your Results in **One-Week!**

1.

Journey Starts

Complete the questionnaire and send the required documentation.

2.

Assessment Execution

Data experts complete the database assessment.

3.

Results Analysis

Auritas' SMEs review assessment and results for final report.

4.

Assessment Readout

The analytical report will be ready for the presentation meeting.

Retention Management

The goal of retention management is to balance keeping data for operational, legal, and historical needs while minimizing the risks and costs of unnecessary data storage. It ensures data is retained only as long as required, in alignment with compliance standards, industry regulations, and organizational objectives.

Policy Framework

Define objectives, scope, responsibilities, and guidelines for how data is managed and retained.

Regulatory Compliance

Identify and adhere to applicable laws, regulations, and industry standards governing data retention.

Data Handling Procedures

Establish standardized processes for collecting, storing, accessing, sharing, and disposing of data.

Data Inventory & Classification

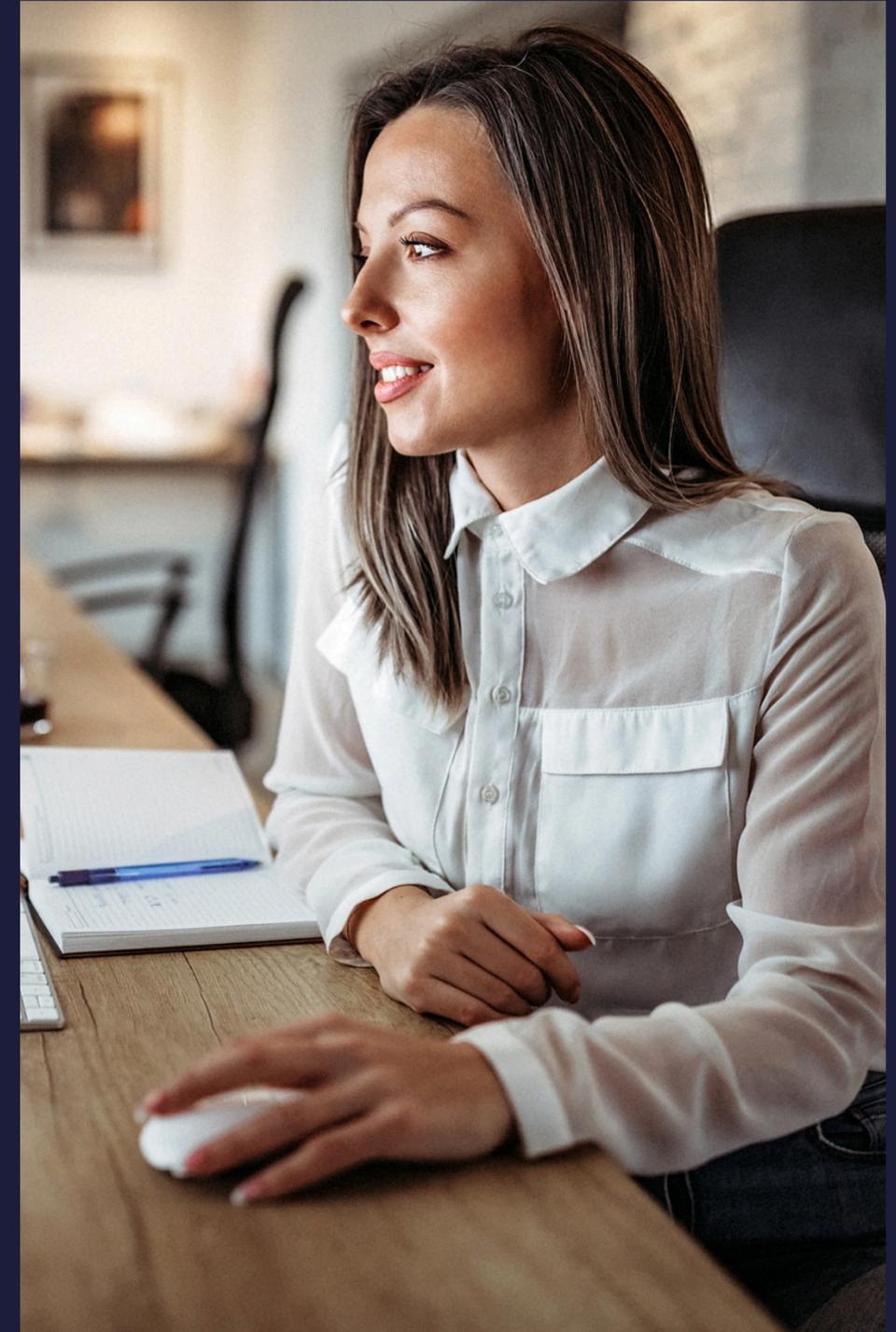
Catalog all data assets to assign appropriate retention periods and security controls.

Monitoring & Auditing

Continuously monitor retention activities and conduct audits to ensure policy compliance and reduce risk.

Data Disposal & Destruction

Securely dispose of or destroy data once it reaches the end of its retention period or is no longer required.



Data ASSIST by Auritas

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.



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

25 Yrs

Transforming 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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