

Data Management Suite

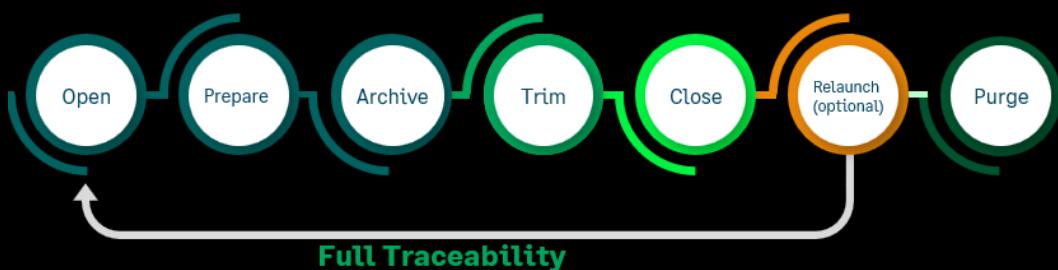
An innovative add-on that opens the path to data governance. By knowing what your data holds and learning how to manage it, take back control of your Sage X3 systems and make the right decision for the future.



The goal

Data Management Suite provides tools and a methodology to companies having large volume of historical data to archive.

It also allows Sage X3 live application to never increase its response time while providing clues as to why your database is growing. Finally, Sage X3 DMS provides analytics allowing Sage X3 to keep up with your growing business.

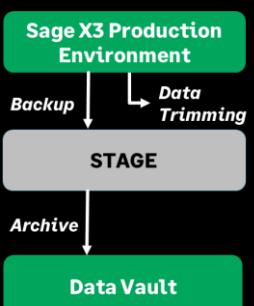


How it works

Decide whether data should be kept, archived, or purged based on legal or business data retention rules. By securely archiving data from a live Sage X3 application to a remote Sage X3 Data Vault, Sage X3 application is always kept at its best performing state without compromising data usage. Data is always available for reporting in read-only mode.

DMS archiving methodology provides a framework where partners can easily add custom tables to guarantee consistency. Partners and customers can use the sandbox mode to test thoroughly and validate the content of the data vault.

Data can only be purged once it is archived, thus ensuring no data loss. Data security is enhanced.



Sage

Key features

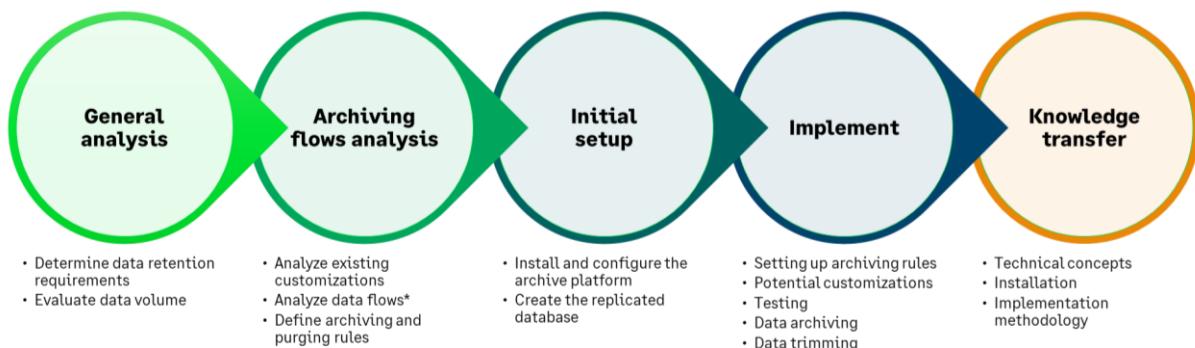
- Supports data archiving of the following documents:
 - Purchasing documents (all)
 - Sales: Quotes, Orders, Shipments, Invoices and Returns
 - Finance/Accounting: Payments, Open items, Journal entries (including analytical), Supplier invoices, Customers invoices
 - Stock: Misc. receipts, Stock journals
- Compatible with customized and vertical tables
- Enhanced backup/restore utilities
- Calculate data growth rate per company and site
- Archive data to data vault
- Zero risks approach with sandbox mode and trimming cancellation
- Reporting on an archive database to guarantee performance
- Accurate live trimming mechanism to ensure data integrity
- Leveraging native database tools for efficient data transfer
- Embedded monitoring:
 - All archiving steps are monitored via a dedicated function
 - Direct access to archiving details
 - History of archiving operations
 - All steps can be processed interactively or via batch tasks, which can be monitored with the standard batch requests management function

The screenshot shows the 'DMS Archiving Monitoring' interface. At the top, there are sections for 'Status Detail' and 'Archiving Group'. The 'Archiving Group' section includes fields for 'Execution Group' (PURCHASE), 'Mode' (Sandbox), 'Switch Mode', 'Companies/Sites' (Company: NA10, Company Group: NA10, Ignore Blzs Rules: Yes, Auto Pilot: Yes), 'NA Discrete', 'Archiving Status' (Running), 'Operation status' (Archive), 'Request status' (Finished), and 'DMS Version' (2022R3_12.0.31_s038). Below this is a 'Status Detail' table with 9 results, showing columns for Flow (BOLP, POH, PSH), Seq, Arch Sta (Running), Ope Sta (Archive), Req Sta (Finished), and Batch Request Status (Finished).

Top benefits

- Improve response times.
- Manage data history.
- Increase data quality.
- Costs under control for IT maintenance and operations
- Enhanced reporting experience.
- Long term data management allowing plan for growth
- Enhance Sage X3 upgrade processing time (reduce volumes).

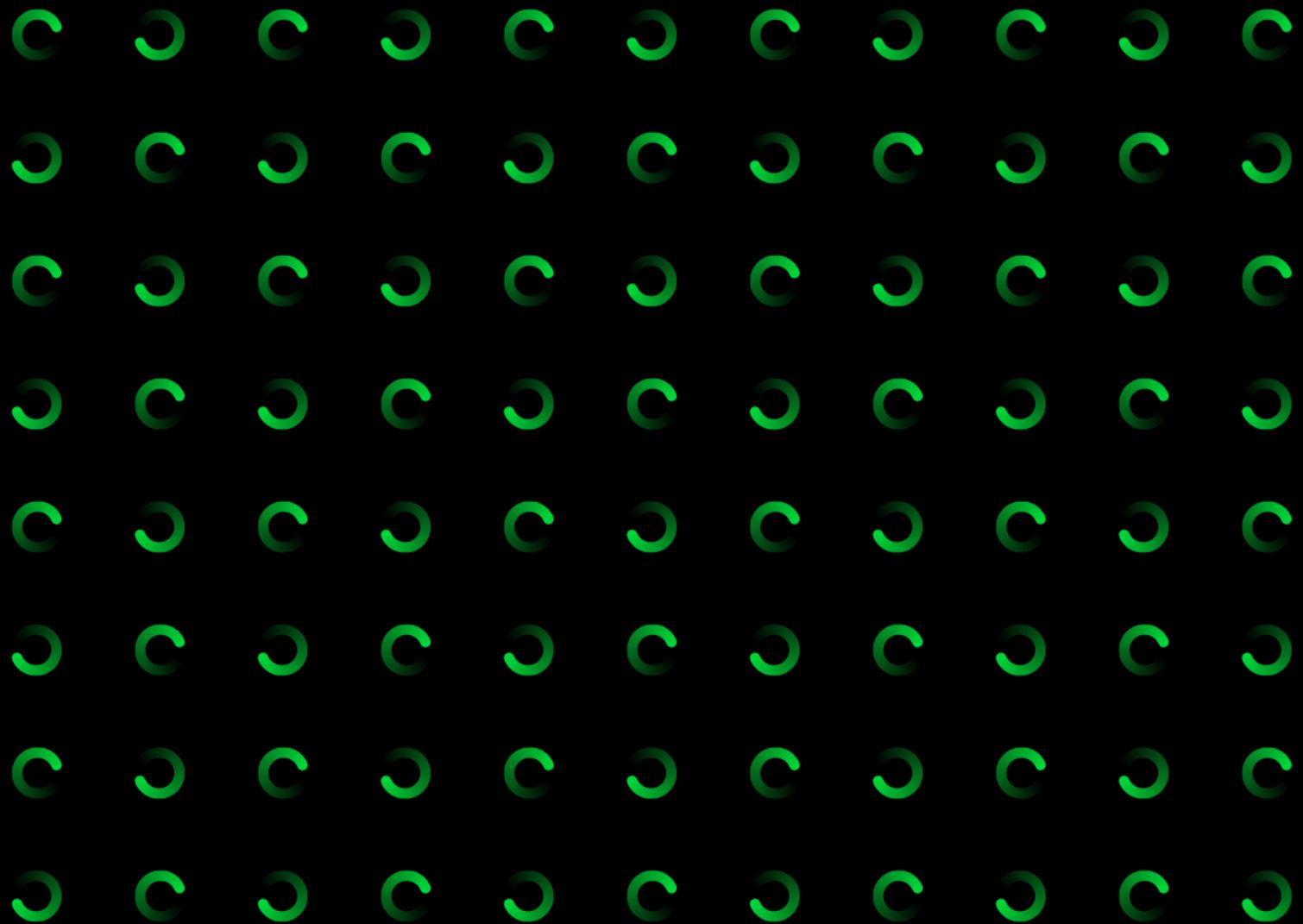
Typical Implementation Process



System requirements

- Compatible with Sage x3 supported versions, according to the product life cycle
- Database: SQL Server (requires linked server); Oracle under review
- Languages: English and French

Please get in touch with your Sage Business Partner or a Sage Sales representative for more details.



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