

## EFFICIENT MONITORING AND DOCUMENTATION OF SAP® DATA ARCHIVING

SAP® data archiving represents a critical intervention in the data storage of business data. With the migration to S/4 HANA or the implementation of the GDPR and the introduction of SAP® ILM, the number of archiving runs in most companies is rising significantly. For this reason, auditors are increasingly paying attention to the traceability of the archiving processes. Unfortunately, the SAP® system does not offer the necessary instruments to collect all actions and settings quickly and easily to store them permanently and to report them clearly.

With the product Savento Tower®, which also contains the Archive Manager, the nexQuent group provides a lean and inexpensive solution for an easy implementation as well as automated documentation of archiving processes.

### ADVANTAGES OF THE SAVENTO TOWER

- ABAP solution fully integrated in SAP®
- Automated and audit-compliant creation of reports for data archiving runs
- Clear tree structure of all archiving objects and sessions
- Potential misconducts and their causes can be traced even after a longer period of time
- Flexible report customizing
- Low investment costs and low implementation effort, as well as significant savings on manual routine activities

- Add-on module for simplified and automated creation of variants & jobs for data archiving
- Dependency checks (e.g., predecessors, residence time, etc.) and determination of a sequence for archiving objects
- Automated sending of mails when jobs are started/completed as well as in case of an error
- Comprehensive customizing for adapting to customer-specific requirements possible

### ADVANTAGES OF THE ARCHIVE MANAGER

# FUNCTIONALITY

The following functionalities of the Savento Tower are to be emphasized:

- Archiving jobs can be started at the touch of a button via the Archive Manager
- Automated creation and permanent storing of documentation reports for data archiving runs
- Archiving sessions can also be displayed across various systems in the Tower cockpit (e.g., ERP, CRM, SCM)
- Persistent storing of system and customizing settings, runtimes, spools and job logs at the time of archiving sessions
- Reporting of defined SAP® ILM residence and retention periods
- Creation of configurable report layouts and possible output in PDF format
- Central evaluation across several SAP® systems possible
- An optional add-on module enables the documentation of general SAP® background jobs based on defined selections (business-critical jobs)

The screenshot displays the 'nexQuant Savento Tower' interface. On the left, a tree view shows 'Archivierungsobjekte' with a list of objects including 'FL\_DOCUMENT' and various 'Nachlauf-Jobs'. The main area shows a 'Spool' report for the archiving of financial accounting documents. The report includes a table with columns for 'Typ', 'Datei', and 'Beschreibung', listing various SAP data objects and their sizes. Below the table, there is a summary of the archiving process, including the number of objects, the size of the archive, and the number of tables and indices.

Typ	Datei	Beschreibung
BEPF	60.946	Belegkopf für Buchhaltung
BSEG	3.307	Belegsegment CPD-Daten
BSEG	208.178	Belegsegment Buchhaltung
BSET	14.738	Belegsegment Steuerdaten
BSE_CLR	20.982	Zusatzdaten zum Belegsegment
BVOR	136	Buchungskreisübergreifende Buco
CDNR	1.444	Änderungsbelegkopf
CDRETTAB	1.184	Struktur der Übergabetabelle A
CDRPS	3.189	Änderungsbelegpositionen
FAGLFLEXA	723.750	Hauptbuch: Ist-Einzelposten
FAGL_SPLINFO	71.245	Aufteilungsinformation der OP
FAGL_SPLINFO_VAL	142.490	Aufteilungsinformation der OP
THREAD	82	SAPscript: Text-Header
TLIME	88	SAPscript: Text-Zeilen

For SAP® data archiving, the Savento Tower® is an ideal solution to ensure the completeness and correctness of the archiving runs and to document them in the long term. This monitoring and automation tool optimally meets the documentation requirements of auditors.

Contact us today to learn more about the Savento Tower® and its successful deployment from one of our experts.