

Case Study

Secure and auditable archiving for accounting

INDUSTRY

Food stuffs

CHALLENGE

Introduction of a secure and auditable archiving solution for accounting

ADVANTAGES OF THE SOLUTION

- Secure, real-time archiving of data
- Online access to archived data
- Seamless integration of leading archive or storage solutions = optimal protection of investments
- Cross-platform archiving = seamless integration of various systems across operating systems

ENGINEERING

Software

- np-Safe 2.05 on Windows
- Documentum Server on IBM AIX
- IBM Tivoli Storage Management (IBM TSM) on IBM AIX
- IBM DB2



neeb & partner used np-Safe - the content management middleware for secure archiving - to connect the Enterprise Content Management (ECM) Platform Documentum to the storage system IBM Tivoli Storage Management (IBM TSM). Thus, business-critical data from Documentum can be moved in a secure storage solution via np-Safe.

CHALLENGE

In the course of the worldwide consolidation and standardization of business processes using SAP, the company in the foodstuff sector required a solution for the secure archiving of sales and purchase invoices, delivery notes, and SAP print lists.

REALIZATION

The documents in question are stored in Documentum after being processed in SAP R/3 using the „eConnector for SAP“. This integration allows SAP users to collect content, securely save it, and easily find and retrieve it.

In the process, one essential task was to archive the content in Documentum securely and in real-time according to certain rules even while allowing for online access to the archived data. For this purpose, np-Safe the content management middleware of neeb & partner is used.

AUDIT PROOF

Thanks to np-Safe's open architecture, Documentum can be integrated seamlessly in the existing infrastructure and connections to various archive or storage solutions realized using simple connectors. The overall system does not need to be adapted.

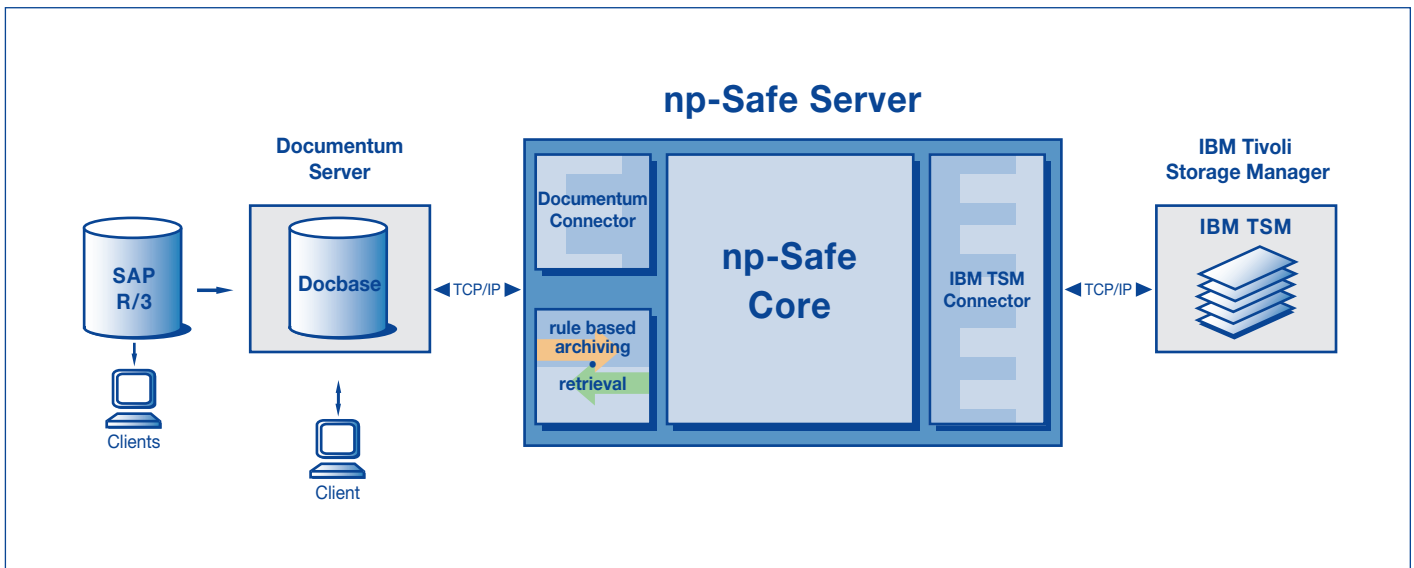
In this case, the connection of Documentum's ECM platform with the storage solution IBM TSM was done with a standardized IBM TSM connector to provide secure archiving.

RULE-BASED ARCHIVING

Archiving using np-Safe is time-controlled and fully automated based on the rules defined. As archiving is to be done as close to real-time as possible after the purchase / sales invoices, delivery notes, and SAP print lists have been entered in Documentum, archiving shall take place every hour. On the average, more than 120,000 documents per month will be created and archived. In the event of a complaint, the documents will have to be retrieved from the archive. Here, np-Safe allows for online access to the archived data via SAP respectively also via Documentum.



Case Study



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An overview of the overall solution

CROSS-PLATFORM ARCHIVING

np-Safe was also able to take account of the fact that the various systems in the overall solution are run on different operating platforms: np-Safe can be used on every platform. These systems were thus connected without any trouble across operating systems.

ADVANTAGES

The use of np-Safe allowed for the secure, real-time archiving of data from SAP as well as for constant online access to these data. The seamless integration of the systems and the ability to perform secure archiving across operating systems meant that this project was completed in best time. And, at the same time, investments have been protected for the future. The system is to be extended to other global markets.

ABOUT NEEB & PARTNER

neeb & partner is a software and consulting company active in Enterprise Content Management (ECM) and archiving. As a specialist for customer-specific solutions, we integrate leading products on the market in order to improve the value gained from individual processes. People are the focus of neeb & partner's activities. Our staff in the Professional Services and Software Development employ their individual knowledge together with the competence of our entire company in order to realize the most efficient solutions for our customers.

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Please contact us for more detailed information or a personal conversation.

We look forward to meeting you!

neeb & partner GmbH

Bartningstraße 55
D-64289 Darmstadt
Fon: + 49 (0) 61 51 17 93 - 0
Fax: + 49 (0) 61 51 17 93 - 190
np.info@np-gmbh.com
www.np-gmbh.com