Case study: Archiving with replication for SAP R/3

Electric tools for the professional application
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FEIN develops and produces electric tools for the professional application in the industry and craft. The FEIN product program currently includes a variety of customized professional tools for highly diverse applications.

FEIN was founded in 1867 by Wilhelm Emil Fein who was only 25 years old and his brother Carl. After spectacular inventions like the electro medical induction machine, Emil Fein, in 1895, constructed the first electric tool of the world, an electric hand drill.

Since then, FEIN again and again set new standards through a variety of developments. Today, FEIN is a company with international reputation, which preserved the status of family business. By innovational strength and consequent quality thinking, the first producer of electric tools continues the unique inventor tradition. In the light of the business strategy to increasingly expand the location Bargau with development and construction competences, an IT archiving replication concept for the CAD data/documents was developed with the company inPuncto GmbH.

The consistence and completeness of the engineering information at the locations Genkingen und Bargau is the ambition, here.

The replication - able SAP archive "biz²Archiver" by inPuncto constitutes the system - technical basis.

From the system architectural view, the SAP system takes the role of the leading system. That means that full management security as well as authorization functions for the access and processing of the information are centrally regulated through SAP.

The management of the documents (document info records with originals) takes place in the SAP system of Fein in Stuttgart (Germany). But physically, they lay nearby the place of their usage (Genkingen and Bargau), so that no unnecessary grid loads through the transfer of the data are caused. In the SAP system in Stuttgart furthermore it is performed the rights management of the user as well as the validation of documents’ current version. In case of competitive actions a controlled blocking through SAP happens so that accesses to outdated versions of information can be prevented.

At the locations Genkingen and Bargau was respectively installed a biz²Archiver as archive system. Since the consistence and completeness of information is secured through the replication mechanism, central business and security tasks (storage, backup, etc.) can be discharged at the locations Genkingen.
Two replication points are entered:

a.) By night at dedicated points of time as well as

b.) Add-hoc: Add-hoc covers the scenario if a location immediately has to access another location.

The "ancient load" of the second archive in Bargau could be realized through media copy (DVD). That is an essential advantage of the biz²Archiver which completely supports the handling of media. During operation, the changed as well as the new information are replicated. Both locations therefore can access to the same data pool. That enables a consequent companionship and flexibility at the implementation of the business strategy for the future.

It is the fundamental strategy of inPuncto to see SAP as leading system, which means in opposite to potential competitors, the inPuncto products use the standard functionalities and mechanisms that are provided by SAP.

Additional functions are redundant - freely developed and deeply integrated in SAP. Every product of the biz² ECM-Suite therefore highlights the existing "SAP business logic". The biz²-products can be applied independently of each other but optimally complement according to their functionality.

Learn more: Archive Software for SAP

SAP archiving of data and documents

inPuncto GmbH

The IT company inPuncto GmbH from Stuttgart, founded in 1997, specialized in the area of document management, scanning and archiving. Here, the inPuncto GmbH relies on the leading technologies of the SAP AG. In this environment, inPuncto as a certified software partner of SAP possesses comprehensive experiences and offers services, own add-on products for SAP as well as hardware.

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