Case Study

PoINT Storage Manager

Eibach Federn
Case Study

Abstract

Eibach Federn

Quality, reliability and speed are important not only for the customers of Heinrich Eibach GmbH but they are also criteria for Eibach's internal infrastructure. Thus, the data centre was recently enhanced technically by up-to-date blade server, fibre-channel SAN, high availability RAID systems and consistent virtualization. This modernization includes also a new concept for data archiving in conjunction with the document management system by PoINT Storage Manager on scalable hard disk systems. The old UDO jukebox, which has already been part of the previous solution, is reasonably used as replication device with additional offline media production in the new solution architecture.

Challenge

- Archiving of DMS data
- Protection of hard disk based archival storage against modifications
- Reduction of data loss risk by replication and use of different storage technologies
- Integration of existing optical jukebox systems

Solution - PoINT Storage Manager

Advantages

- Efficient use of primary storage by migration of inactive data into the archive tier
- Fulfilment of compliance requirements by archive tier
- Data Security by using different storage technologies within the archive tier
- Cost and time savings by reduced backup volume of primary storage

About Heinrich Eibach GmbH

Eibach enjoys a world-wide reputation as a leading manufacturer of Performance Suspension Springs, - Components and -Systems and Hi-Tech Industrial Springs, mostly for critical applications. Eibach is represented worldwide with subsidiaries on all continents in Germany, USA, England, Japan, Australia and South Africa, with manufacturing plants in Germany and USA and China. Beyond that we are represented in more than 80 countries through national importers and/or representatives. The range of applications is extremely diverse, covering practically all Hi-Tech areas of the Industrial and the Automotive markets, where reliable Spring Technology is needed.

About PoINT

PoINT Software & Systems GmbH is specialized in the development of software products and system solutions for storage and management of data using all available mass storage technologies like hard disk, magnetic tape, optical media, object store and cloud storage. PoINT works jointly together with leading hardware manufacturers. Thus PoINT can offer an early support of innovative storage technologies. Besides these complete solutions PoINT also offers its know-how as toolkits, which can be easily integrated in other applications by the programming interface. High flexibility, observance of the workflow and policy-based data management allow an efficient usage of hardware and thus help to reduce costs and problems caused by data growth.

Additional information and a trial version of the software are available at www.point.de.