

Long-term Archiving with iCAS: revision-proof – economical – flexible

The advantages of iCAS:

- Long-term archiving Software with highest security standards
- Data replication, tamper-proof archiving and Self-Healing functionality
- WORM-storage regardless of the underlying storage hardware
- Optimal integration in heterogeneous IT infrastructures, simple data migration
- Tested and certified by the auditing company KPMG
- Simple implementation & data management
- Certified for various applications (DMS, ERP, ECM, PACS, E-Mail etc.)

protect the bare essentials: your data



flexible archiving

iCAS protects and manages your important data of ECM-, ERP-, E-Mail-systems and other applications according to the highest security and compliance standards. Our patented technology saves archive data based on its content and offers long-term protection as self-sustained archive objects on any storage hardware.

iCAS reduces business risks essentially: It enables to meet legal requirements (compliance) and simplifies the necessary storage infrastructure.

iCAS is the cost effective solution to protect your application data.

Highest Security Standards

- Tamper-proof archiving by using future-proof HMAC-SHA-512-bit hashes
- Certified by the auditing company KPMG. Meets legal compliance requirements
- Secure data encryption
- Synchronous data replication on two storage targets or data centers
- Automatic integrity checks and, if necessary, repair of data with the iCAS Self-Healing functionality



Maximum Flexibility

- Integration into existing IT infrastructure without effort. Supports SAN and NAS
- Certified for over 75 archiving-, DMS-, ECM-, E-Mail and PACS applications
- Scale out ability to realize petabyte archives
- Supports the virtualization platforms VMware, Citrix XEN and Hyper-V



Low Total Costs (TCO)

- Low acquisition and operating costs
- Simple integration with existing storage systems, in order to protect IT infrastructure investment
- Data migration into future storage architectures without obstacles
- Transparent license model (based on the net archive volume or on used CPUs of the iCAS-Server)
- Redundant data management and secure encryption included

