



RECORDPROOF is the first digital container archive solution for long-term and secure archiving (TR-ESOR) of any document formats, file structures, images, audio and videos with an integrated powerful full-text search.

With RECORDPROOF, you can make all data and information for your business processes available independent of the location and revision-proof.

The container architecture of RECORDPROOF stores vendor-independent all documents, metadata and backup information in one object in a standard format. The data protection by design requirement from the EU Data Protection Ordinance is thus already fulfilled on document level.

RECORDPROOF guarantees compliance with all national and european standards and laws with regard to the security of proof and audit, documentation integrity and retention periods.

RECORDPROOF was specially developed for use in healthcare (IHE) and industry (OAIS).

RECORDPROOF is TR-ESOR compliant and supports the highest safety standards, such as extensive logging, secure encryption algorithms and eIDAS compliant accesses. Only authorized users can view or edit documents.

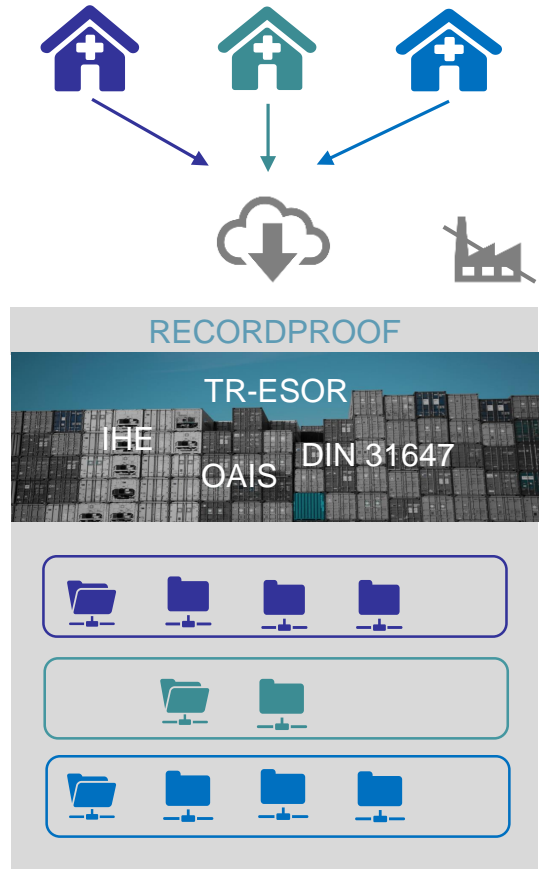
RECORDPROOF is freely scaleable from individual workgroups to multinational corporations or health care facilities.

The modular architecture ensures simple integration into existing IT structures and processes.

RECORDPROOF can be run in the cloud (e.g. Deutschland-Cloud) as well as on-premise.

At a Glance

- RECORDPROOF is able to address hundreds of server instances per client in parallel, allowing the administration of millions of AIPs.
- RECORDPROOF guarantees decades of safety with sealing times of less than one second.
- RECORDPROOF has an integrated high performance full-text search engine with defined response times.
- RECORDPROOF supports long-term sealing based on BSI TR-ESOR, eIDAS, OAIS, DIN 31647.
- RECORDPROOF supports the BSI TR-ESOR compliant module-concept for digital longterm archiving.
- RECORDPROOF stores data and metadata in a self-supporting container format (XAIP).
- RECORDPROOF supports native XML processing based on its NoSQL architecture.
- RECORDPROOF also offers dialog and batch with its BSI TR-ESOR operating mode.
- RECORDPROOF fulfills all requirements for document archiving and, in addition, as an IHE + solution it enables inter-sectoral file communication.



IHE eFile Management

SUPPORTED STANDARDS

Repository	• WEBDav (RFC 4918) - XML
Communication	• HTTP/HTTPS – SOAP - REST
Container Services	• XAIP – ASIC – PDF/A - XAdES
Archiving	• BSI „TR-ESOR“ – eIDAS – OAIS – DIN 31647
Retrieval	• XPATH 3.1 - Fulltext

CONTACT

timeproof GmbH
Lilienstraße 11
D-20095 Hamburg

P +49.40.7679588-0
E info@recordproof.net

www.recordproof.net

