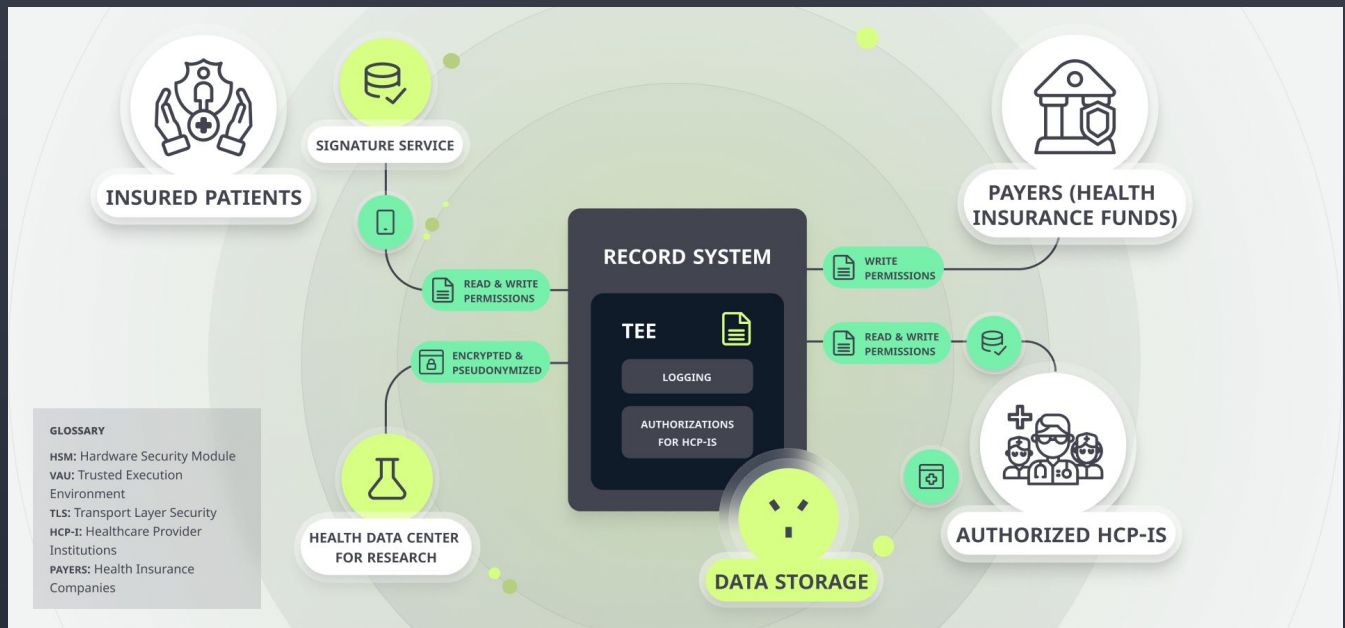


CLYSO: Sovereign Storage for Connected Medicine



THE CHALLENGE

Hospital IT is fragmented: separate expensive systems for HIS (KIS) and PACS, rising data volumes from the new ePR (ePA), and the constant threat of ransomware.

THE SOLUTION: ONE SYSTEM FOR EVERYTHING

CLYSO Enterprise Storage (CES) is a 100% Open Source unified platform that replaces expensive proprietary appliances for your entire data center.

- | | |
|-----------------------|--|
| Block Storage | Ultra-low latency for mission-critical HIS/RIS databases. |
| File Storage | Central, compliant repositories for hospital administration. |
| Object Storage | S3-native, scalable archiving for ePR and PACS imaging. |

 4 KEY ADVANTAGES FOR YOUR IT**01. Ransomware Protection**

Native S3 Object Lock (WORM) makes backups and patient files completely immutable and encryption-proof.

02. 100% Data Sovereignty

Fully On-Premises. Complies strictly with GDPR and professional secrecy laws (§ 203 StGB).

03. No Vendor Lock-In

Software-defined storage that runs on standard commodity hardware. Scale linearly without data migration.

04. TI-Ready Backend

Seamless storage layer for national Telematics Infrastructures (TI) and gematik security standards.

 IN A NUTSHELL**Tech**

Enterprise Ceph (Unified Block, File, Object).

Cost

Massive TCO reduction via Erasure Coding on standard hardware.

Security

Audit-proof, encrypted, with 24/7 expert support.

**CLYSO**

Stop managing silos. Start securing patient data.

Let's discuss your open-source storage strategy.

Book your free technical assessment

 sales@clyso.com  www.clyso.com/en/contact