

Clinics, Laboratories

Healthcare is one of the pillars supporting modern society. Yet, in a lot of countries, it is underappreciated and tends to lag behind in terms of technology. A system of care for patients with different needs across a varying demographic requires a unique infrastructure to keep that unconventional organism up and running. One of the crucial components in this equation is the IT infrastructure. It should be able to support constant uptime of file storage, website hosting, and email services and, most importantly, medical applications. Furthermore, this industry deals directly with the people's lives and health, which is why a situation when medical records are inaccessible is unacceptable. Data protection plays an important role as well, but in healthcare, keeping always-accessible digital medical records protected and backed up off-site is a must-have that is combined with the challenge of keeping them secure from prying eyes.

PROBLEMS

High sensitivity
of data

Strict archival
policies

Constant uptime
shortage

PROBLEMS

SOLUTION

- StarWind is compatible with both hardware and software encryption
- Flexible long-term archival possibilities with StarWind VTL
- High-resiliency within a minimalistic hardware footprint

SOLUTION

ARCHITECTURE AND BENEFITS



Multi-tiered archival storage system with StarWind VTL



High uptime combined with architectural simplicity



Ability to build infrastructures meeting most compliance requirements

CLINICS NETWORK

