

The Psychiatric Hospital in Opava ensures continuous access to its critical information systems by moving to hyperconvergence with StarWind Virtual SAN (VSAN)



About the Company

The Psychiatric Hospital in Opava, Czech Republic, is a governmental medical facility that deals with the entire spectrum of mental illnesses. The hospital provides psychiatric, psychological, and socio-healthcare, conducts scientific research, and offers training and many other activities. It treats over 6,500 patients annually.

Industry

Healthcare

Location

EMEA (Czech Republic)

Solution

StarWind Virtual SAN (VSAN)

"With StarWind VSAN, we have now more disc capacity for our new information systems and we have increased data availability and security."

Stanislav Tatoun, IT Manager

Challenge

Before StarWind Virtual SAN (VSAN) deployment, the Psychiatric Hospital in Opava was grappling with limited resources in its IT infrastructure. comprising only three physical servers and storage. Operating on VMware hypervisor, it initially opted for an HPE ProLiant server-based hyperconverged infrastructure with internal disk capacity. However, this setup posed challenges in terms of scalability, data availability, and security, especially for its critical information systems.

Turning to its partner's recommendation, the hospital embraced StarWind VSAN over the initially chosen HPE StoreVirtual VSA solution.

Solution

The Psychiatric Hospital in Opava chose StarWind VSAN to enhance disk capacity and improve data availability and security. Its seamless integration with the VMware hypervisor ensured a smooth transition without disrupting ongoing operations.

The increased disk capacity empowered the hospital to accommodate new information systems with no hassle. Moreover, the improved data availability and security measures instilled confidence in its operations. The resulting infrastructure not only met but exceeded its requirements, ensuring reliable and efficient performance.