

# Andromeda Technology ensures the business operations of its client companies 24/7 by deploying high-availability clusters around **StarWind Virtual SAN**



## About the company

Andromeda Technology specializes in providing full IT support for small and medium-sized businesses (SMBs) in the Northeast Illinois region. The company focuses on proactive maintenance, disaster recovery, and improved network security solutions for its customers.

## Industry

IT & Services

## Geo

USA

## Solution

StarWind Virtual SAN (VSAN)

*"We have tried a number of solutions. StarWind has great support, good performance, and is inexpensive."*

**Daniel P.,**  
Company Representative

## Challenge

Before deploying StarWind Virtual SAN (VSAN), Andromeda Technology faced challenges in providing business continuity solutions for small and medium-sized network infrastructures, largely due to the high cost of implementing traditional SAN. Some clients, operating in Hyper-V and VMware environments, were forced to compromise on virtual machine (VM) high availability (HA) due to budget constraints. Consequently, the need for a cost-effective yet robust VM storage solution became paramount.

After exploring various storage solutions, Andromeda Technology turned to StarWind.

## Solution

With StarWind VSAN in place, Andromeda Technology transformed its client infrastructures by deploying HA clusters and creating hyperconverged environments. The resulting architecture not only addressed the cost constraints but also fulfilled all the requirements for a reliable and high-performing IT environment. Clients who were once forced to forego failover clusters due to financial constraints now benefit from resilient and cost-effective IT infrastructures.

Andromeda Technology plans to continue leveraging StarWind for its storage solutions, extending the benefits to more clients.