

Innotech Windows + Doors achieved high availability (HA), data redundancy, and IT TCO reduction up to 80% with StarWind HCI Appliance (HCA)



About the company

Trusted by architects, building professionals, and homeowners, Innotech Windows + Doors manufactures European windows and doors with outstanding thermal insulation, superior air, water and sound resistance, and remarkable durability.

Industry

Design & Manufacture of Windows and Doors

Geo

NA

Solution

StarWind HCA

"The infrastructure has been working extremely well and has definitely satisfied the requirements."

Christopher Epp, IT Admin

Challenge

Before StarWind HCI Appliance (HCA) deployment, Innotech Windows + Doors used to run its production on individual Windows Hyper-V servers. Such an IT infrastructure did not allow for load balancing and automatic failover if one of the production servers went down.

Also, a couple of standalone servers could not provide the required level of data redundancy. At the same time, traditional SAN architecture with redundancy at every level was cost-prohibitive for a medium-sized business.

Solution

The company has chosen StarWind HCI Appliance because it allowed for total redundancy without needing to invest in traditional SAN architecture, while providing excellent performance.

HCI Appliance became a perfect monitored solution that provided high availability with redundancy down the entire infrastructure path. Quick and reliable backups and disaster recovery are now in place, and enterprise features that would not be attainable with other solutions in the budget are available.

Also, the company was very satisfied with StarWind Support Team's quick response times to queries and its proactive contact to detect potential issues.