

# Bosch Security and Safety Systems delivers seamless security services to its clients by creating a highly available IT infrastructure around **StarWind Virtual SAN**



## About the company

Bosch Security and Safety Systems is a global supplier of security, safety, and communications solutions.

## Industry

Appliances, Electrical, and Electronics Manufacturing

## Geo

EMEA

## Solution

StarWind Virtual SAN (vSAN)

*"StarWind Virtual SAN was used to provide redundancy on just 2 nodes, reduce the overall cost of high availability infrastructure, lower power consumption, and build a Hyper-V failover cluster without a hardware SAN."*

## Company Representative

## Challenge

Before StarWind Virtual SAN (vSAN) deployment, Bosch Security and Safety Systems faced a critical challenge in its IT infrastructure. The company struggled to achieve high availability in its security and safety systems, leading to downtime and potential failures. Conventional methods were costly and required specialized staff for security systems integrators.

The existing architecture lacked resiliency and posed complexity issues for enterprise customers. Bosch Security and Safety Systems needed a solution that offered high availability without the associated high costs and complexity.

## Solution

By implementing StarWind vSAN, the company achieved a highly available IT infrastructure for its security and safety systems. By seamlessly integrating with the Microsoft Hyper-V Failover Cluster, StarWind vSAN offered unbeatable performance and simplicity.

The solution proved successful in critical infrastructures like airports, defense installations, industrial sites, and healthcare facilities. Bosch Security and Safety Systems and its partners were able to deliver exceptional service and support to their enterprise customers.