SysSense achieves 24/7 business operations by virtualizing storage and ensuring redundancy with StarWind Virtual SAN (VSAN)

About the Company

SysSense is one of the fastest-growing IT, Security, ELV & Automation solution providers in the Gulf Region. Headquartered in Abu Dhabi, SysSense provides a comprehensive range of low current, IT & security solutions and services to small, midsized, and large-scale businesses all over the UAE, Oman, and Qatar.

Industry

IT & Services

Location

EMEA (United Arab Emirates)

Solution

StarWind Virtual SAN (VSAN)

"By using StarWind software, we were able to virtualize storage and achieve redundancy on multiple virtual machines among our existing server farm."

Company Representative

Challenge

Before StarWind Virtual SAN (VSAN) deployment, an IT infrastructure of SysSense relied on a Hyper-V hypervisor and lacked redundancy, posing a significant risk to data integrity and uptime. The cost of implementing shared storage solutions and ensuring continuous uptime across multiple hardware components was daunting.

Existing solutions fell short in terms of affordability and reliability, making it challenging to achieve the necessary redundancy without incurring substantial costs.

Solution

SysSense chose StarWind VSAN because of its robust support, cost-effectiveness, and proven reliability. By deploying StarWind VSAN, SysSense successfully virtualized its storage, thereby achieving high availability for production VMs within its server farm. This strategic move not only ensured data integrity and business continuity but also significantly reduced costs associated with maintaining traditional shared storage solutions.

The company has solidified its partnership with StarWind and plans to continue leveraging its solutions for future projects.

To learn more, visit **www.starwind.com**