

SSTL Group ensures uninterrupted operations of its security systems by establishing a failover cluster with StarWind Virtual SAN (VSAN)



About the Company

SSTL Group is a Tanzanian company located in Dar es Salaam that provides integrated security solutions for its customers. It was established in 1994 as an installer of security systems such as CCTV access control and fire alarm systems and then evolved to system integrators.

Industry

IT & Services

Location

EMEA (United Republic of Tanzania)

Solution

StarWind Virtual SAN (VSAN)

"We saved money as we were to buy additional servers to fulfill the project requirements, but with StarWind, everything is solved."

Abuu Maige,
Company Representative

Challenge

Before deploying StarWind Virtual SAN (VSAN), SSTL Group faced a critical challenge in its IT infrastructure. Despite having implemented several IT infrastructures in governmental buildings, they encountered difficulty in creating a failover cluster on their servers due to limited hardware resources. This posed a significant obstacle as failover capability was essential for maintaining uninterrupted operations.

SSTL Group opted for StarWind VSAN, recommended by Bosch, the manufacturer.

Solution

StarWind VSAN's ability to mirror servers provided the much-needed failover environment without the need for additional hardware. This not only addressed SSTL Group's immediate challenge and resulted in substantial financial savings but also aligned with modern requirements where failover capability is indispensable. With StarWind VSAN in place, SSTL Group's IT infrastructure now operates smoothly, meeting all its requirements effectively.

SSTL Group acknowledges the necessity of failover in contemporary IT infrastructures and plans to continue utilizing StarWind for future projects to ensure seamless operations.