

Wadebridge School ensures the continuity of its educational projects by creating a scalable hyperconverged IT infrastructure around StarWind Virtual SAN (VSAN)



Wadebridge School

About the Company

Wadebridge School is a reputable educational institution dedicated to providing quality education to its students. Situated in a community that values academic achievement, the school offers a broad curriculum aimed at encouraging intellectual and personal growth.

Industry

Education

Location

EMEA (Great Britain)

Solution

StarWind Virtual SAN (VSAN)

"The resulting infrastructure provided by StarWind VSAN is performing well. It feels more solid, is easier to update and manage. All requirements have been met."

Laurence Booth, Network Manager

Challenge

Before StarWind Virtual SAN (VSAN) deployment, Wadebridge School faced significant challenges with its existing HP LeftHand P4000 Virtual SAN Appliance that had become obsolete, leading to high maintenance costs and complicated support requirements. Additionally, storage was at capacity, leaving no room for expansion. The school relied on ESXi as its hypervisor, but the outdated system could not keep up with the increasing demands.

Upgrading the infrastructure was essential, but finding a cost-effective solution that wouldn't disrupt ongoing operations was a major hurdle.

Solution

Wadebridge School chose StarWind VSAN due to its strong value proposition and excellent support tailored for educational institutions. StarWind's team conducted a thorough inspection of the current setup and devised a plan that retained the existing ESXi hosts while replacing the outdated HP LeftHand P4000 Virtual SAN Appliance with StarWind VSAN. Additional storage capacity was also provided. StarWind handled all configuration and testing, ensuring a smooth transition.

The new infrastructure proved to be more stable, easier to manage, and fully met the school's requirements, providing a reliable and scalable solution.