

Synergium Implements Cutting-Edge Translation Technology after Breaking Free of a Single Point of Failure (SPOF) Problem Thanks to StarWind

SYNERGIUM

About the Company

Synergium is an international translation and localization company with headquarters in Sweden and several offices in Europe.

Company Profile

Translation & Localization

Contact Person

Giedrius Gelūnas,
IT Department Manager

Problem

The company was looking for a shared storage solution to get rid of a SPOF issue and achieve high availability.

Solution

Thanks to **StarWind**, the company got software-defined storage eliminating a single point of failure and ensuring high availability and fault tolerance of its IT infrastructure.

Problem

Before StarWind Virtual SAN (VSAN) deployment, an IT infrastructure of Synergium consisted of a two-node Hyper-V cluster with a physical SAN running all HDDs and several standalone servers. A major concern of the company was related to a single point of failure (SPOF) presented by a SAN implementation. With no high availability and fault tolerance, the entire IT infrastructure was subject to collapse in the event of a SAN failure. SPOF put in jeopardy not only the performance of the IT infrastructure but also the security and business continuity of Synergium in general. Trying to find a solution to its problem, the company turned its attention to software-defined storage, in particular to Microsoft Storage Spaces Direct (S2D). However, after reading reviews and recommendations, Synergium settled on StarWind VSAN. Besides, the price of the StarWind solution turned out to be much more attractive compared to another vendor's offer.

Solution

Synergium gave the crown to **StarWind VSAN** as it allowed creating the single fault-tolerant and highly available storage pool. The need for an expensive physical SAN has been completely eliminated. In addition, the StarWind solution became central to building a high-availability cluster, which made it possible to solve a SPOF problem. In the process of VSAN installation and configuration, Synergium received detailed answers to all its questions from attentive StarWind Support Team. Thanks to StarWind, the company created a high-performance IT environment at no extra cost.



StarWind works well, has a pretty much set-up.

Giedrius Gelūnas, IT Department Manager