### StarWind Hyperconvergence



#### **About the Company**

PF Software Inc. is a Canadian cloud services provider located in Burlington, Ontario. Since 1996, PF Software has been delivering software solutions and business consulting services, including their design, development, and deployment.

#### **Company Profile**

Software & Cloud Services Provider

#### **Contact Person**

CEO

#### Problem

The company needed virtual shared storage to achieve high availability (HA).

#### **Solution**

With StarWind vSAN, the client company created a fully redundant Hyper-V cluster saving thousands of dollars of its IT budget. PF Software Inc. achieves 24/7 business operations by building a hyperconverged infrastructure powered by StarWind Virtual SAN (vSAN)

# Problem

Before StarWind Virtual SAN (vSAN) deployment, the client company of **PF Software Inc.** had a bulky physical server IT infrastructure with a lack of high availability (HA). The company was looking for a shared storage solution reasonably priced to create a failover cluster. Microsoft Storage Spaces Direct (S2D) was considered as an option, but it required the Datacenter edition of Windows Server which would have increased the licensing costs significantly.

## Solution

Using **StarWind vSAN**, PF Software Inc. replaced the client's old multi-server solution with a single HA 2-node failover cluster running virtualized workloads. Compared to Microsoft S2D, **StarWind vSAN** was few grand cheaper. The resulting client's infrastructure satisfies all the requirements, so PF Software Inc. will most likely use StarWind in future projects where HA is required or desirable.

The StarWind Virtual SAN product provided an elegant and cost-effective means to implement a hyperconverged infrastructure.

CEO