

Dell Storage PS Series and SC Series SAN sharing best practices

There are three documents that guide customers using both SC Series and PS Series Dell Storage in one environment. The best practices differ between host operating systems.

Linux:

[*Best Practices for Sharing an iSCSI SAN Infrastructure with Dell PS Series and Dell SC Series Storage using Linux Hosts*](#)

This document provides best practices for deploying RHEL 6 or RHEL 7 environments with both PS Series and SC Series storage targets in shared and dedicated scenarios. It also includes analysis of performance and high availability of the shared iSCSI SAN infrastructure consisting of PS Series and SC Series storage arrays.

Windows:

[*Best Practices for Sharing an iSCSI SAN Infrastructure with Dell PS Series and Dell SC Series Storage using a Windows Host*](#)

This document provides best practices for deploying Windows host servers with both PS Series and SC Series storage targets in shared and dedicated scenarios. This paper also provides analysis of performance and high availability of the shared iSCSI SAN infrastructure consisting of Dell PS Series and SC Series storage arrays.

VMware:

[*Best Practices for Sharing an iSCSI SAN Infrastructure with Dell PS Series and Dell SC Series Storage using VMware ESXi Hosts*](#)

This document provides best practices for deploying VMware ESXi host servers with both PS Series and SC Series storage targets in shared and dedicated scenarios. The latest revision includes updates for VMware ESXi 6.0 and also adds dedicated host information.