

# HPE Synergy is now certified for VMware vSAN

The first Composable Infrastructure certified for vSAN

## HPE Synergy a perfect choice for vSAN

A core value prop of vSAN is that it aggregates all local storage disks – **both SSD and HDD** – available on the hosts (compute modules) into a single datastore shared by all compute modules.

With traditional rack servers, compute and storage do not generally scale independently, but with **HPE Synergy**, you can scale storage and compute separately.

This makes it a perfect fit for vSAN solutions allowing for storage capacity growth without requiring additional compute resources to host them.



### Key Benefits:

#### Disaggregated storage and compute

**HPE Synergy** with VMware vSAN provides the flexibility of thinly provisioning software defined storage volumes, independent of compute resources.

#### High-Speed interconnect between frames

**HPE Synergy** provides a flat east-west Ethernet topology. This allows iSCSI storage to be shared on a low latency server to server connection, including between HPE Synergy frames.

#### Single infrastructure for any workload

**HPE Synergy** helps enterprises run vSAN in a single infrastructure, addressing the needs of both traditional and emerging business applications.

See why HPE Synergy is a winning vSAN solution in the [VMware blog](#)