

WHY VSAN WORKS BEST ON

READY NODES



WHAT IS VSAN



storage appliance (VSA). A VSA pools all server storage (HDD)

vSAN is VMware's integrated virtual

- & SSD) into a shared bucket, which is then redistributed by the hypervisor. It replaces the vSphere Storage
 - Appliance, and provides an enterprise grade software defined storage (SDS) solution.

Performance, Security, & Non-Disruptive Flexibility **Unparallelled Performance**

vSAN Prioritizes

Unmatched Flexibility

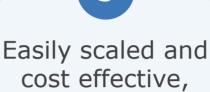
Uncompromised Security



mission critical apps and programs



disrupting productivity



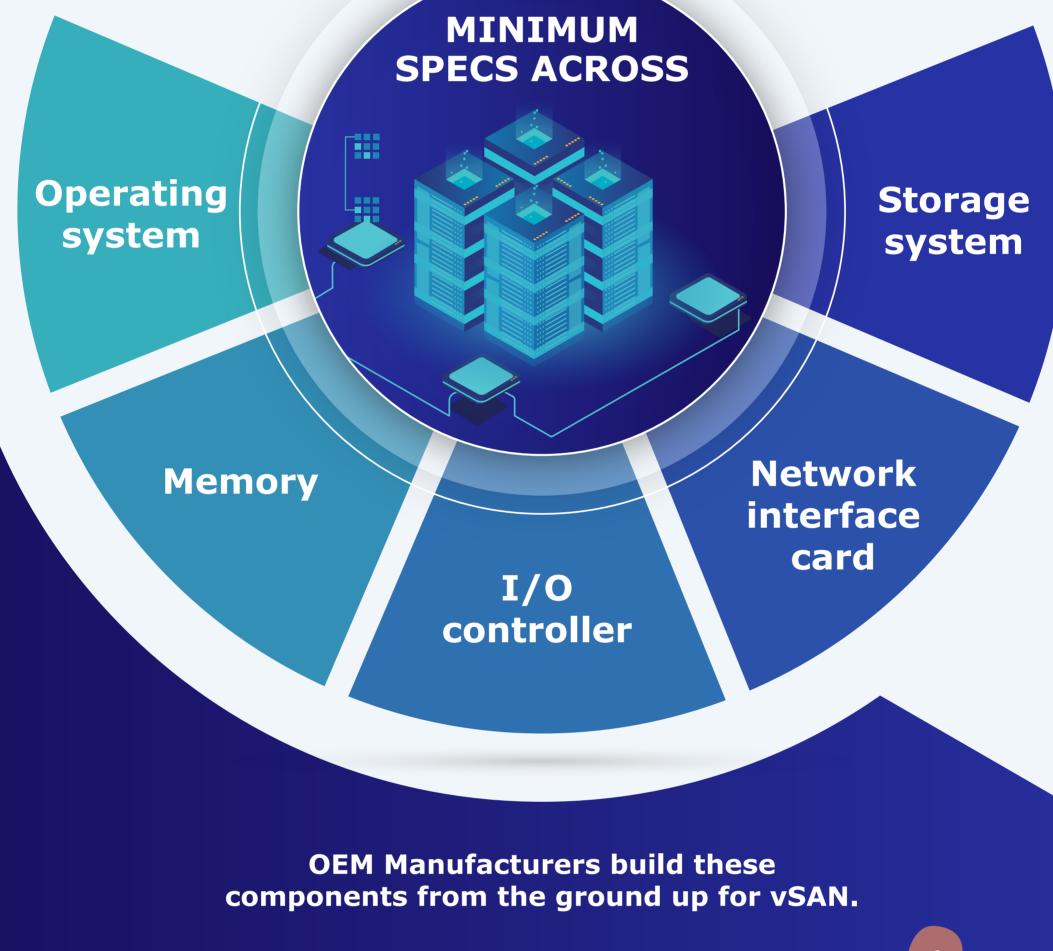
with flexible pricing options



encryption.

4

WHY NOT USE ANY NODE FOR VSAN? vSAN requires a minimum set of hardware specifications in order to deliver optimal performance.



THE HCL **Sounds Great,** but There's a Problem

Approved Hardware is not the same as **Configured Hardware** distinction,

Approved components become part of

the Hardware Compatibility List (HCL)

THE (HIDDEN) PROBLEMS WITH HCL HARDWARE

with a painful

and costly

difference

HCL components will still HCL components will require detailed and focused still require lengthy and configurations to suit the comprehensive testing & needs of your database. validation before launch.

Complex to Configure



Time Consuming Testing

HOW IS A DELL VSAN READY NODE BETTER?





THE FACTS

YEARS

Of collaborative

development.

1 CLICK SET-UP

Time.

Commonly used setup options are pre-configured in the node, and can be setup in 1 click.

Dell and VMware worked together to develop a

custom line of chassis specifically for vSAN.

THE NUMBERS

BUILT-IN AUTOMATION Cut Out Configuration

> Automate regular technical functions like backup and

> > updates.

Reduce Management

& Maintenance

3 **GUARANTEED SUPPORT** Quickly Resolve

Any Issues Dell offers a direct

support call line with full technical & set-up support for hardware and software.

Solutions.PCMCanada.com



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