

vSAN ReadyNode™ Sizer
New
My Projects
vSAN Quick Sizer
FAQs
Release Notes

Create Project

Project Name
Recurso Futuro - Pregão 99/2020

Company/ Customer Name
Senado Federal

SPOC ID ⓘ
Enter SPOC ID

Tags ⓘ
Enter one or more tags separated by comma

Description ⓘ

Análise de capacidade utilizando a ferramenta existente no site recomendado pela VMware

CREATE

vSAN ReadyNode™ Sizer
New ⓘ

Project Name: Recurso Futuro - Pregão 99/2020
Company/ Customer Name: Senado Federal

vSAN ReadyNode™ Sizer

This sizing tool is a tool for HCI sizing with vSAN. It is not limited to storage, but also factors in CPU and memory sizing also. This tool incorporates all the sizing overheads for swap, deduplication and Compression metadata, disk formatting, base 10 to 2 conversion and CPU for vSAN.

Configuration Type
All Flash

vSAN Version
vSAN 7.0 U1

ReadyNode version
9.0.1

Cluster Configuration

Workload Profile
Search Workload

Quick Intro: vSAN-Powered Hyperconverged Infrastructure

Discover how you can improve performance, all while lowering IT costs and minimizing complexity.

Watch the video >>>

Cluster Configuration - Settings

vSAN Configuration And Features

Stretched Cluster (2 site) ☒

Growth Factor (%) 0

Account for Swap Space ☐

Additional Information

Operations Reserve ☒

Per 0

Advanced Settings

Server Configuration

Total Sockets 2

Clock Speed (MHz) 3

Cache Tier Media Rating (DWRD) 10

Disk Group Distribution Method ⓘ User Defined DiskGroup

CPU Headroom ⓘ

CPU Headroom (Steady State) 2

File Services Configuration

Do you want to opt for File Services? ☐ Yes ☒ No

Cores per Socket 24

Max Drive Slots Available 18

Max Capacity Drive Size (TB) 3.84

(Please refer vSAN Compatibility guide for supported Max Capacity Drive)

User Defined DiskGroup 3

CPU Headroom (Host Failure Scenarios) 1

RESET
SAVE

