



Threadfin's Microsoft Hyper-V QuickStart

Get a modern Hyper-V cluster up and running fast—without overloading your team. This fixed-scope engagement delivers design, build and validation on supported hardware, so you can refresh infrastructure, migrate from VMware or launch a hybrid cloud foundation with confidence.

Here's what's included:

- 1 Discovery & Design Workshop**
 - Align architecture with business and technical goals
 - Provide hardware sizing guidance if needed
- 2 Pre-Deployment Planning**
 - Validate hardware, networking and licensing readiness
 - Identify gaps and recommend remediation options
- 3 Remote Rack & Cabling Support**
 - Guidance for physical setup and connections
- 4 Hyper-V Cluster Network Connectivity Review & Validation**
 - Partner with network team to review switch configurations
 - Confirm Hyper-V compatibility and performance
 - Ensure network design supports cluster and server requirements
- 5 Hyper-V Cluster Build & Configuration (up to 4 nodes)**
 - Deploy with recommended firmware, OS and role settings
 - Configure Windows Server Failover Clustering (WSFC) with Cluster Shared Volumes (CSVs)
 - Configure Virtual Switches with Switch Embedded Teaming (SET)
 - Enable and test Cluster-Aware Updating across all nodes
- 6 Storage Integration**
 - Integrate Fibre Channel or iSCSI storage
- 7 Validation & Handoff**
 - Execute a test plan and validate all components
 - Deliver "As-Built" documentation (diagrams, configs, matrices)
 - Guide customer teams through transition

Timeframe: 4 - 6 weeks

It's ideal for:

Audience

- IT leaders reducing virtualization licensing costs
- Engineers modernizing or extending infrastructure

Sales Scenarios

- VMware-to-Hyper-V migrations
- Private cloud builds
- Hybrid cloud foundations

Optional Services:

Add-Ons/Follow-On Services

- System Center Virtual Machine Manager (SCVMM) implementation for advanced Hyper-V management at scale
- Storage Spaces Direct (S2D) enablement for hyper-converged storage
- Extended readiness assessment for brownfield or complex multi-site environments

Click here to learn more.

