



## 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.

