

### ADISTEC PROFESSIONAL SERVICES

# VMware® vSphere Rapid Deploy

### **Description:**

VMware® vSphere Rapid Deploy is a set of activities and procedures that, following best practices, with the objective of implementing a virtualization platform based on VMware® vSphere, with a decrease in installation times, optimizing the configuration of host servers and ensuring performance.

### Scope of our service

- Hardware Compatibility Check
- VMware® ESXi® Hypervisor Installation
  - o Base configuration of ESXi hosts
  - Functionality testing
- Deployment of up to one (01) instance of vCenter Server
  - o Configuration of up to one (01) HA/DRS/DPMi cluster
  - Virtual Networking configuration
    - Up to one (01) Distributed Switches (optional)
    - Definition of NIOC and Shares in PG's
    - VMkernels of Management and vMotion
    - Definition and Configuration of up to six (06) Portgroups
    - Assignment of vLAN's per PortGroup
  - Configuration of up to one (01) datastore
  - o Authentication with Microsoft Active Directory (optional)

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## Service details:

Modality: Remote trougth internet

<u>Hosts</u>	Execution Time
1 to 6 hosts	Up to 24 hours
7 to 15 hosts	Up to 40 hours
15 to 30 hosts	Up to 80 hours

### **Part Number:**

<u>P/N</u>	<u>Description</u>
APS-VMW-VSRP6	VMware® vSphere Rapid Deploy (Up to 6 hosts)
APS-VMW-VSRP15	VMware® vSphere Rapid Deploy (Up to 15 hosts)
APS-VMW-VSRP30	VMware® vSphere Rapid Deploy (Up to 30 hosts)

#### <u>Limitations and out of scope:</u>

P2V (physical to virtual) or V2V (virtual to virtual) migrations are not included and are out of scope under any circumstances. The customer must validate the requirements for the integration of the new nodes into the current cluster. The customer is responsible for meeting the prerequisites necessary to implement VMware® vCenter, VMware® vSphere or any other solution listed in this document. The design of the physical architecture (servers, storage, switches, etc) is out of scope. The installation or configuration of Active Directory, SQL Server or any other technology or product required by VMware in order to implement any of the solutions indicated in this document is out of the scope of the service.