HP Installation and Startup Service for VMware vSphere

HP Services

Technical data

HP Installation and Startup Service for VMware vSphere provides a preinstallation session with an HP service specialist, installation and configuration of VMware vSphere, and an orientation session to help familiarize your organization with the product’s functionality.

To help you best match your deployment needs with VMware vSphere software licenses, HP Installation and Startup Service for VMware vSphere is available in three packages:

- Package 1: VMware vSphere Essentials, Essentials Plus, or Standard Installation and Startup
- Package 2: VMware vSphere Enterprise or Enterprise Plus Installation and Startup
- Package 3: VMware vSphere custom installation—a Statement of Work (SOW)–based service that may include environment assessments, virtualization consulting, or custom installation and startup

Each service package includes a scheduled meeting with the HP service specialist to prepare for the installation and deployment of the software package, configuration of the software, and a customer orientation session. See the ‘Service deployment’ section for details on the service deliverables.

**Service benefits**

- Installation and startup by an HP technical specialist
- Availability of an HP service specialist to answer basic questions during the delivery of this service
- Delivery of the service at a mutually scheduled time convenient to your organization
- Verification prior to installation that all service prerequisites are met
Service feature highlights

- Service planning
- Service deployment
- Installation verification tests (IVT)
- Customer orientation session

Specifications

Table 1. Service features

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<tr>
<th>Feature</th>
<th>Delivery specifications</th>
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<td>Service planning</td>
<td>An HP service specialist will plan all the necessary activities, including the identification of any prerequisites, and schedule the delivery of the service at a time mutually agreed upon by HP and the Customer, which shall be during local HP standard business hours excluding HP holidays, unless otherwise agreed by HP. Any services provided outside of HP standard business hours may be subject to additional charges.</td>
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| Service deployment             | Service deployment for Package 1 (VMware vSphere Essentials, Essentials Plus, or Standard Installation and Startup) includes the following:  
  • Installation of one VMware vCenter Server Software license on a dedicated server  
  • Installation of one VMware ESXi Server license at a single Customer location  
  • Creation and configuration of one virtual machine (VM)  
  Service deployment for Package 2 (VMware vSphere Enterprise or Enterprise Plus Installation and Startup) includes the following:  
  • Installation of one vCenter Server Software license on a dedicated server  
  • Installation of up to four ESXi Server licenses at a single Customer location  
  • Creation and configuration of up to two different VMs  
  • Creation of up to two copies of one of the configured VMs on each VMware ESXi Server  
  • Configuration of a sample VMware Distributed Resource Scheduler (DRS) and Distributed Power Management (DPM)  
| Installation verification tests (IVT) | HP will run the appropriate installation verification tests required for this service.                                                                                     |
| Customer orientation session   | Upon completion of the installation, the HP service specialist will conduct an orientation session on product usage and special features and will be available to answer questions, as appropriate.                                                                                                                                                                        |

Service eligibility

Customers are eligible for the delivery of this service if they meet the following prerequisites:

- The Customer must be properly licensed for the VMware vSphere product (Essentials, Essentials Plus, Standard, Enterprise, or Enterprise Plus) to be installed.
- The Customer must be properly licensed and meet the product prerequisites for VMware vCenter Server (if the Customer wants this product installed with VMware vSphere).
- The Customer must meet the hardware prerequisites for the VMware vSphere product (Essentials, Essentials Plus, Standard, Enterprise, or Enterprise Plus) to be installed.
- Customer networks must be configured properly in accordance with the product documentation, and configuration must be completed in advance of HP’s delivery of this service.
• For VMware vSphere Enterprise or Enterprise Plus installations, the Customer will need to satisfy the network requirements according to the VMware vSphere product documentation in order to achieve VMotion functionality.
• The Customer must have the appropriate operating system licenses.

Service limitations

• Customer environment assessments and consulting are not included as part of this service. Services outside the scope of the deliverables of this service may be performed as a custom service based on a separate Statement of Work.
• Physical-to-virtual (P2V) migrations are not included as part of this service and are available separately as a custom service based on a separate Statement of Work.
• VMware VMotion will not be demonstrated as part of the VMware vSphere Essentials, Essentials Plus, or Standard Installation and Startup Services.
• VMware vSphere has certain features that require VMware vCenter Server to be installed. These features include, but are not limited to, VMware Update Manager, High Availability (HA), VMotion, Distributed Resource Scheduler (DRS), and Distributed Power Management (DRM).

Customer responsibilities

The Customer will:
• Contact an HP service specialist within 90 days of date of purchase to schedule the delivery of the service
• Ensure that all service prerequisites as identified in the ‘Service eligibility’ section have been met
• Uncrate products and place the boxes in the immediate location where the installation service will take place
• Assign a designated person from the Customer’s staff who, on behalf of the Customer, will grant all approvals; provide information; ensure that all hardware, firmware, and software that the HP service specialist will need in order to deliver this service are available and that software products are properly licensed; and otherwise be available to assist HP in facilitating the delivery of this service
• Adhere to licensing terms and conditions regarding the use of any HP service tools used to facilitate the delivery of this service, if applicable
• Be responsible for all data backup and restore operations
• Provide a suitable work area for delivery of the service, including access to an outside telephone line, power, and any network connections required
• Allow HP full and unrestricted access to all locations where the service is to be performed
General provisions/Other exclusions

HP reserves the right to charge, on a time and materials basis, for any additional work over and above the service package pricing that may result from work required to address service prerequisites or other requirements that are not met by the Customer.

HP reserves the right to re-price this service if the Customer does not schedule and provide for subsequent delivery within 90 days of purchase.

HP's ability to deliver this service is dependent upon the Customer’s full and timely cooperation with HP, as well as the accuracy and completeness of any information and data the Customer provides to HP.

HP reserves the right to charge, on a time and materials basis, for any additional work over and above the service package pricing that may result from work required to address service prerequisites or other requirements that are not met by the Customer.

Activities such as, but not limited to, the following are excluded from this service:

• Service deployment on hardware not covered by an HP warranty or service maintenance contract
• Service deployment on hardware covered by a third-party maintenance contract
• Services that, in the opinion of HP, are required due to unauthorized attempts by non-HP personnel to install, repair, maintain, or modify hardware, firmware, or software
• Service required due to causes external to the HP maintained hardware or software
• Any services not clearly specified in this document

Ordering information

This service can be ordered using the following service part number(s):

• UK835E or HA124A1-5NQ for Package 1: VMware vSphere Essentials, Essentials Plus, or Standard Installation and Startup
• UK837E or HA124A1-5NS for Package 2: VMware vSphere Enterprise or Enterprise Plus Installation and Startup
• HJ898A1 or HJ898AE for Package 3: HP Custom ESS SW Deployment SVC (Statement of Work)

For more information

For more information on HP Services, contact any of our worldwide sales offices or visit one of the following websites:

HP support services: www.hp.com/services/alwayson
HP Care Pack services: www.hp.com/services/carepack