VMware Carbon Black Cloud Deploy and Get Started with Workload Advanced

**Overview**

The VMware Carbon Black Cloud Deploy and Get Started with Workload Advanced service assists you with deploying and configuring the Carbon Black Workload Appliance on vCenter. This service will provide knowledge transfer workshops including, but not limited to, a Carbon Black Cloud administration console UI walkthrough, policy/rules review, and best practices on alerts tuning.

This service is ideal for organizations who are new to the VMware Carbon Black Cloud Workload Advanced SaaS product, and desire to quickly configure the system for a rapid time to value experience.

**Part Number / SKU**

VSEC-CB-CLDPS-DPY-GS-W-ADV

Deploy one VMware Carbon Black Cloud Workload Appliance, configure one instance of the VMware Carbon Black Cloud administration console to meet the customer’s security requirements. Services include configuration best practices knowledge transfer workshops.

**Outcomes**

Customer will be able to accomplish the following outcomes after the project:

- Reduce the attack surface and harden workloads
- Secure workload against modern attacks
- Increase visibility across the customer environment
- Simplify operations for IT and Security

**Estimated Schedule**

VMware consulting services will be performed according to a schedule agreed to by both parties. Typically, consulting services are performed during normal business hours and workdays (weekdays and non-holidays). REMOTE ONLY
Service Assumptions
CUSTOMER RESOURCES: Should Customer request VMware to perform tasks that are dependent upon Customer resources or decisions, Customer will make such resource available or decisions final in a timely manner.

HARDWARE PROCUREMENT: Procurement and installation of hardware is the responsibility of Customer. VMware will provide recommendations and assistance.

WORKSITE: The Software Related Services tasks may be performed on-site or remotely. An approximate travel schedule will be mutually agreed. Travel expenses are not included in the packaged offering and will be quoted separately and agreed mutually between Customer and VMware.

ON-SITE TRAVEL: In weeks where both parties have agreed that an on-site resource is prudent, travel for VMware consultants will occur on Mondays and Thursdays unless otherwise agreed. It is expected that consultants will travel to Customer’s facility on Monday morning, arriving on site as early on Monday as possible, as dictated by flight options and travel time. The consultants will work on-site through Thursday and will schedule return travel on Thursday evenings, as available. Travel expenses are not included in this Datasheet.

WORKING HOURS: Engagements that require consultants to work in excess of 40 hours per week, to work on weekends or major national holidays and/or to travel outside of this schedule will be considered exceptions to this policy and will be reviewed and approved by VMware and Customer as required.

PRE-REQUISITES: Pre-requisites must be completed for all installation components before any installation activities will be performed. Should Customer not purchase the associated software for deployment, the services deliverable line items associated with those software components will not be delivered.

PROJECT MANAGEMENT: VMware and the Customer’s project management will work closely together to ensure that project scope remains consistent and issues are resolved on a timely basis.

DELIVERABLE LANGUAGE: All work, documentation and work product(s) will be provided in English.

USE-CASE SCOPE: The scope of the use-cases will be considered locked upon completion of Deliverable 1.1 (See Service Deliverables Table below) and will be delivered within a single production deployment phase. Any alteration to the use-case scope thereafter may necessitate a change request.

Responsibilities
All supplier and Customer responsibilities are listed in the Deliverables section. The ownership is defined as follows:

- Primary Owner = VMware: VMware is responsible for delivery, with minimal assistance from Customer’s project team.
- Joint: VMware and Customer’s project team are jointly responsible for delivery.
- Primary Owner = CUSTOMER: Customer is responsible for delivery, with minimal assistance from VMware.

Completion Criteria
The project will be deemed complete when any of the criteria below are met.

1. Completion of all service deliverables included in the Deliverables section.
2. Consumption of up to nineteen (19) hours of Consulting Services inclusive of meetings and email correspondence; effort associated with this allocation of hours shall only be allocated to tasks defined in Datasheet.
3. Passage of thirteen (13) weeks after project kick-off (Deliverable 1.1).
## Deliverables

<table>
<thead>
<tr>
<th>ID</th>
<th>Description</th>
<th>Tool/Deliverable</th>
<th>Primary Owner</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Phase 1: Plan</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.1</td>
<td>Kick-Off Meeting</td>
<td>Kick-Off Agenda</td>
<td>Joint</td>
<td>Kick-Off meeting to discuss project scope, objectives, impact assessment, and teams</td>
</tr>
<tr>
<td>1.2</td>
<td>Review Datasheet</td>
<td>-</td>
<td>CUSTOMER</td>
<td>Understand service assumptions, scope, and completion criteria</td>
</tr>
<tr>
<td>1.3</td>
<td>Review Pre-Installation Requirements</td>
<td>Operating Environment Requirements (OER) document</td>
<td>VMWare</td>
<td>Validate endpoints meet the Operating Environment Requirements</td>
</tr>
<tr>
<td>1.4</td>
<td>Review Change Management Strategy</td>
<td>-</td>
<td>CUSTOMER</td>
<td>Customer determines a change management process for agent testing and installation</td>
</tr>
<tr>
<td></td>
<td><strong>Phase 2: Execute</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.1</td>
<td>Register Appliance in the vCenter Server</td>
<td>Deploy up to (1) Carbon Black Cloud Workload appliance</td>
<td>Joint</td>
<td>Generate the API ID and key to establish connection between appliance and Carbon Black Cloud</td>
</tr>
<tr>
<td>2.2</td>
<td>Pilot Deployment</td>
<td>Deploy up to (5) CB Cloud agents</td>
<td>CUSTOMER</td>
<td>Customer defines an end-user communication plan for pilot user community</td>
</tr>
<tr>
<td>2.3</td>
<td>Solution Specification</td>
<td>Solution specification workbook</td>
<td>VMware</td>
<td>Record initial CB Cloud platform settings</td>
</tr>
<tr>
<td>2.4</td>
<td>Product Adoption Document</td>
<td>Product adoption guide</td>
<td>VMware</td>
<td>Publish high-level operational guide</td>
</tr>
<tr>
<td>2.5</td>
<td>Production Deployment</td>
<td>Deploy remaining CB Cloud agents</td>
<td>CUSTOMER</td>
<td>Customer deploys solution to production endpoints</td>
</tr>
<tr>
<td>2.6</td>
<td>Configuration Assistance</td>
<td>Create up to fifteen (15) policies and rules</td>
<td>Joint</td>
<td>Assist analyzing endpoint event data, define reputation rules, behavioral rules, and permission rules</td>
</tr>
<tr>
<td>2.7</td>
<td>Solution verification</td>
<td>Solution verification workbook</td>
<td>VMware</td>
<td>Execute product use cases and test plans</td>
</tr>
<tr>
<td>2.8</td>
<td>Alerts and Unexpected blocks</td>
<td>Review and triage up to fifteen (15) alerts</td>
<td>Joint</td>
<td>Assist with alert notifications and triage</td>
</tr>
</tbody>
</table>
### Phase 3: Close

<table>
<thead>
<tr>
<th>3.1</th>
<th>Customer support transition</th>
<th>Project closure email</th>
<th>VMware</th>
<th>Transition to support</th>
</tr>
</thead>
</table>

### Out-of-Scope

The following are the out-of-scope items for this project.

**General**

- Installation and configuration of custom or third-party applications and operating systems on deployed virtual machines.
- Operating system administration including the operating system itself or any operating system features or components.
- Management of change to virtual machines, operating systems, custom or third-party applications, databases, and administration of general network changes within Customer control.
- Remediation work associated with any problems resulting from the content, completeness, accuracy, and consistency of any data, materials, or information supplied by Customer.
- Installation or configuration of VMware products not included in the scope of this document.
- Installation and configuration of third-party software or other technical services that are not applicable to VMware components.
- Configuration of VMware products used for the service other than those implemented for the mutually agreed to use cases.
- Customer solution training other than the defined knowledge transfer session.

**Carbon Black Cloud Deploy and Get Started with Workload Advanced**

- Remediation/removal of unauthorized, malicious, or unwanted files.
- Investigation and analysis of potential malware and threats.
- Configuring more than one administration console.
- Building of custom scripts or feeds.
- Performing custom threat feed configuration.
- Customer solution training other than the defined in scope services.
- Developing custom documentation.
- Troubleshooting integration or infrastructure issues when deemed to be non-Company product issues.
Prerequisites Checklist
Customer is responsible for executing all items discussed in the Service Checklist prior to starting the Execution phase.

- VMware vCenter Server 6.7 U1, 6.7 U2, 6.7 U3, 7.0, 7.0 U1
- VMware ESXi 6.5 U3, 6.7 U1, 6.7 U2, 6.7 U3, 7.0, 7.0 U1
- VMware Tools 11.2 or later

Participation of the following Customer stakeholders is required for the Service to be performed:

- Enterprise Architect
- Infrastructure Architect
- IT Operations Manager
- IT Security Manager