



# 2V0-33.22<sup>Q&As</sup>

VMware Cloud Professional

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### QUESTION 1

A cloud administrator is tasked with deploying a new software-defined data center (SDDC) in VMware Cloud on AWS and has been able to log into the VMware Cloud console Successfully. However, they cannot access the VMware Cloud on AWS Services. Which two tasks need to be performed for the administrator to gain access? (Choose two.)

- A. The cloud administrator will need to create a new subscription for the VMware Cloud on AWS service.
- B. The cloud administrator will need to request access to the VMware Cloud on AWS service
- C. The cloud administrator will need the globalcloudadmin role in the VMware Cloud on AWS service.
- D. The cloud administrator will need the Administrator role in the VMware Cloud on AWS service.
- E. The cloud administrator will need the cloudadmin role in the VMware Cloud on AWS service.

Correct Answer: BD

(Reference:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vcloud.admin.doc/GUID-3568D3B3-ACFE-41F1-A966-5D4784F8A7A0.html>) To request access to the VMware Cloud on AWS service, the cloud administrator must log in to the VMware Cloud Console and fill out the New Subscription Request form. Once the form is filled out and submitted, the cloud administrator will receive an email with instructions on how to access the VMware Cloud on AWS service. The cloud administrator will also need to have the Administrator role in the VMware Cloud on AWS service in order to gain access. The Administrator role allows the cloud administrator to access the VMware Cloud on AWS service, view the services available in the VMware Cloud on AWS console, and manage the resources in the SDDC. Reference: [1] <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/VMware-Cloud-on-AWS-Outposts/GUID-access.html>

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### QUESTION 2

When preparing to deploy VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts in a data center, which two networking constraints must be considered? (Choose two.)

- A. Fiber Channel connectivity
- B. Creating a direct connect to the nearest AWS Region
- C. Compatible top of rack switches
- D. Uplinks for local network connectivity
- E. Dedicated subnets for SDDC management network

Correct Answer: CE

Compatible top of rack switches are necessary to ensure that the data center is able to support the VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts deployments [1]. The switches must support 10GE and 25GE ports, as well

as Layer 3 routing protocols such as OSPF and BGP.

Dedicated subnets for SDDC management network are also needed for the deployment of VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts



[1]. The SDDC management network will be used for communication between the VMware Cloud components and the data center, and must be isolated from the customer network.

Reference: [1] <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/VMware-Cloud-on-AWS-Outposts/GUID-prerequisites-network.html>

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### QUESTION 3

A cloud administrator is managing a VMware Cloud on AWS environment consisting of a single cluster with six hosts. There have been no changes made to the Elastic DRS configuration. In which two situations will Elastic DRS add another host to the cluster? (Choose two.)

- A. When availability zone failure occurs
- B. When memory utilization reaches 90%
- C. When network utilization reaches 90%
- D. When CPU utilization reaches 90%
- E. When storage utilization reaches 80%

Correct Answer: AE

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-961C4B32-6093-4C2E-AFE5-5B1F56BF4EEE.html>

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### QUESTION 4

What is a key driver behind the multi-cloud journey?

- A. Facilitate disaster recovery
- B. Application modernization
- C. Digital transformation
- D. Cost savings

Correct Answer: C

A key driver behind the multi-cloud journey is digital transformation, which is the process of using technology to optimize existing processes and systems in order to improve customer experiences, increase operational efficiency, and accelerate business growth. Multi-cloud solutions can help organizations modernize their applications and services, reduce costs, increase agility, and support digital transformation initiatives. For more information, please refer to the official VMware Cloud on AWS documentation at: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/index.html>.

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### QUESTION 5

Which three factors should a cloud administrator consider when sizing a new VMware Cloud software-defined data center (SDDC) to support the migration of workloads from an on-premises SDDC? (Choose three.)



- A. Total number of 10Gb network ports required
- B. Host hardware type in the target VMware Cloud
- C. Total number of on-premises hosts
- D. Total number of workloads
- E. Total amount of available storage across all on-premises datastores
- F. Average size of workload resources (CPU and RAM)

Correct Answer: DEF

Total number of workloads. This determines how many hosts are needed in the VMware Cloud SDDC cluster.

Total amount of available storage across all on-premises datastores. This determines how much storage capacity is needed in the VMware Cloud SDDC cluster.

Average size of workload resources (CPU and RAM). This determines how much compute capacity is needed in the VMware Cloud SDDC cluster.

<https://docs.vmware.com/en/VMware-Cloud/services/vmc-cloud-sizer-user/GUID-7CECF719-E56B-4830-84ED-77206A2A118D.html>

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## QUESTION 6

What is the purpose of the VMware cloud on AWS management gateway (MGW)?

- A. A Tier-0 router that handles network traffic for workload virtual machines connected to routed computer network segments
- B. A Tier-0 router that handles routing and firewalling for the VMware vCenter Server and other management appliances running in the software-defined datacenter (SDDC).
- C. A Tier-1 router that handles network traffic for workload virtual machines connected to routes compute network segments
- D. A Tier-1 router handles routing and firewalling for the VMware vCenter Server and Other management appliances running in the software-defined datacenter (SDDC).

Correct Answer: D

Management Gateway (MGW) The MGW is a Tier 1 router that handles routing and firewalling for vCenter Server and other management appliances running in the SDDC. Management gateway firewall rules run on the MGW and control access to management VMs. In a new SDDC, the Internet connection is labelled Not Connected in the Overview tab and remains blocked until you create a Management Gateway Firewall rule allowing access from a trusted source.

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## QUESTION 7

Which Tanzu Kubernetes Grid component is used to create, scale, upgrade and delete workload clusters?

- A. Tanzu Kubernetes cluster



- B. Tanzu CLI
- C. Tanzu Supervisor cluster
- D. Tanzu Kubernetes Grid extensions

Correct Answer: B

<https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vsphere-with-tanzu/GUID-4D0D375F-C001-4F1D-AAB1-1789C5577A94.html> Tanzu CLI is a command-line interface used to create, scale, upgrade, and delete workload clusters that are part of the Tanzu Kubernetes Grid [1]. Tanzu CLI also allows you to manage the components of the Tanzu Kubernetes Grid [1], such as the Tanzu Kubernetes cluster and the Tanzu Supervisor cluster. It also provides access to the Tanzu Kubernetes Grid extensions [1], which allow you to extend the functionality of the Tanzu Kubernetes cluster.

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### QUESTION 8

A user is assigned the CloudAdmin role in a VMware Cloud on AWS software-defined data center (SDDC). At which level in the inventory hierarchy can the user deploy virtual machines?

- A. Compute-ResourcePool in the Hosts and Clusters view
- B. Discovered virtual machine folder in the VMs and Templates view
- C. vsanDatastore in the Storage view
- D. Mgmt-ResourcePool in the Hosts and Clusters view

Correct Answer: B

This would enable the user to have the necessary permissions to deploy virtual machines - and thus, would ensure that all of the necessary virtual machines are deployed in a timely and efficient manner.

VMware Cloud on AWS Documentation: "Deployment of virtual machines" VMware Cloud on AWS Documentation: "Creating virtual machines with the VMware Cloud on AWS console"

VMware Cloud on AWS Documentation: "Managing virtual machines with the VMware Cloud on AWS console"

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### QUESTION 9

A cloud administrator needs to create a virtual machine that requires layer 2 connectivity to an on-premises workload. Which type of network segment is required?

- A. Existing
- B. Outbound
- C. Extended
- D. Routed

Correct Answer: C



An extended network segment is required for a cloud administrator to create a virtual machine that requires layer 2 connectivity to an on-premises workload. Extended networks allow for the virtual machines to communicate directly with the on-premises workload while remaining isolated from the public cloud. This allows for the virtual machines to access the same services and workloads as the on-premises workloads while still remaining secure.

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#### QUESTION 10

As per company policy, all administrator level accounts need to have their password changed on a regular basis. The cloudadmin@vmc.local account password is changed by an administrator from the vSphere Client.

Another administrator is using the credentials in the VMware Cloud console and gets an '\\access denied\\' error.

What could be the problem?

- A. The password change email confirmation has NOT been approved by the organization owner.
- B. The password should only be changed through the VMware Cloud console.
- C. The new password is NOT synchronized with the password that is displayed for the Default vCenter user account.
- D. The password should be changed by escalation of privileges.

Correct Answer: C

The problem could be that the new password is not synchronized with the password that is displayed for the Default vCenter user account. The administrator must make sure that the same password is used in both the vSphere Client and the VMware Cloud console in order for the user to access the account. Changing the password in one place does not automatically change it in the other, so this must be done manually.

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#### QUESTION 11

A cloud administrator needs to provide the security team with the ability to query and audit events and provide custom real-time alerts for the VMware NSX firewall running in VMware Cloud on AWS.

Which solution would the administrator use to accomplish this goal?

- A. CloudHealth by VMware
- B. VMware vRealize Log Insight Cloud
- C. VMware vRealize Network Insight Cloud
- D. VMware vRealize Operations Cloud

Correct Answer: B

VMware vRealize Log Insight Cloud is a cloud-based log management and analytics solution that provides real-time visibility and analytics for VMware Cloud on AWS [1]. It allows security teams to query and audit events and set up custom real-time alerts. Additionally, it provides detailed insights into the activity of the VMware NSX firewall, allowing administrators to quickly identify suspicious activity and take action.

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### QUESTION 12

A cloud administrator with an existing virtual private cloud (VPC) needs to create a dedicated connection to VMware Cloud on AWS. Which connection type would meet this requirement?

- A. Public virtual interface
- B. AWS Direct Connect
- C. Transit virtual interface
- D. Private virtual interface

Correct Answer: B

The best option to meet the requirements of creating a dedicated connection to VMware Cloud on AWS is to use AWS Direct Connect. AWS Direct Connect provides a dedicated network connection between an on-premises data center and the Amazon Web Services (AWS) cloud, allowing for the transfer of data across the two locations. It is more reliable and has lower latency than other options such as public virtual interface, transit virtual interface, and private virtual interface. Additionally, AWS Direct Connect provides the highest performance and throughput of any of the on-premises data center connectivity options.

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VMware Technical Support Guide <https://www.vmware.com/pdf/techsupportguide.pdf>

Publishing Applications with VMware Horizon 7 <https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/te chpaper/vmware-horizon-7-application-publishing.pdf>

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### QUESTION 13

An organization is running multiple applications that span different public clouds. The cloud administrator is asked to perform budget management, cost reporting and cost forecasting from a single platform. Which VMware Cloud service can the cloud administrator use to meet this requirement?

- A. VMware vRealize Operations Cloud
- B. VMware vRealize Network Insight Cloud
- C. VMware vRealize Log Insight Cloud
- D. CloudHealth by VMware

Correct Answer: D

CloudHealth by VMware is a cloud cost governance platform that provides budget management, cost reporting, and cost forecasting from a single platform. It provides comprehensive visibility and control to manage cloud costs in hybrid and multi-cloud environments. CloudHealth by VMware also provides cost optimization, resource optimization, and real-time alerting capabilities to help organizations make cost-effective decisions to reduce cloud costs.

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### QUESTION 14



A cloud administrator is managing a Google Cloud VMware Engine environment with a single cluster consisting of 28 Hosts. The Administrator and, based on estimates from the application team, requires seven additional hosts. What should the administrator do?

- A. Add seven hosts to the existing cluster.
- B. Provision a new private cloud.
- C. Provision a new cluster.
- D. Nothing; the cluster will scale automatically.

Correct Answer: C

<https://cloud.google.com/vmware-engine/docs/concepts-vmware-components> Node Considerations

You can specify the number of hosts to add or remove to or from their cluster. Private cloud initial setup happens in ~30 minutes.

Additional hosts can be added in ~15 minutes.

A three-node cluster is the minimum for production.

You can have up to 32 hosts per cluster.

You can have up to 64 hosts per private cloud.

Reference:

<https://cloud.google.com/vmware-engine/docs/concepts-vmware-components>

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## QUESTION 15

A cloud administrator is managing a VMware Cloud on AWS environment. Currently, there is a single cluster consisting of four i3.metal hosts. Due to an increased demand, cluster capacity has to be expanded by 60 cores and 640 GB of memory.

What should the administrator do to meet the demand?

- A. Add 16 CPU cores to the existing hosts.
- B. Add three c4.metal hosts to the cluster.
- C. Add two i3.metal hosts to the cluster.
- D. Add one i3en.metal host to the cluster.

Correct Answer: C

According to the VMware Cloud on AWS documentation, the minimum capacity of an i3.metal host is 8 vCPUs and 64 GB of memory. Therefore, to meet the demand of an additional 60 cores and 640 GB of memory, the administrator should add two i3.metal hosts to the cluster. For more information, please refer to the official VMware Cloud on AWS documentation at: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/index.html>.





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