

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

VMware Cloud Professional

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**QUESTION 1**

If a company connects their data center to a VMware Cloud on AWS software-defined data center (SDDC) Instance through a virtual private network (VPN) and advertises a 0.0.0.0/0 route, what is the expected behavior of the SDDC compute network traffic?

- A. All compute and management traffic will egress to the data center.
- B. All compute network traffic destined for the data center will egress through the VPN but all Internet traffic will egress through the cloud provider Internet gateway.
- C. All compute network traffic will egress through the cloud provider Internet gateway.
- D. All compute network traffic will egress to the data center.

Correct Answer: D

When a VPN is established between the data center and the SDDC Instance, it allows the organization to create a private and secure connection between their on-premises infrastructure and their workloads running in the cloud. By advertising a 0.0.0.0/0 route, the organization is essentially routing all traffic to the VPN tunnel, which means that all traffic including traffic destined for the data center and internet traffic, will be sent through the VPN tunnel to the company's data center. It is important to note that this configuration depends on the company's network architecture and security policies, and that there may be other alternatives that better fit the organization's needs.

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**QUESTION 2**

A cloud administrator establishes a VPN connection to the VMware Cloud data center but is unable to access the VMware Cloud vCenter. Which step can the administrator take to resolve this?

- A. Modify the default vCenter management network to participate in the on-premises IP space.
- B. Create a segment in the VMware Cloud data center for connection to the vCenter.
- C. Establish a layer 2 connection between the on-premises data center and the VMware Cloud data center.
- D. Create an NSX firewall rule in the VMware Cloud data center allowing access to the vCenter from the on-premises data center.

Correct Answer: D

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-ED8B84E8-BF1C-47EE-BB60-8D5741351822.html> By default, the management gateway firewall is set to deny all traffic between the internet and vCenter Server. Verify that the appropriate firewall rules are in place. The administrator can create an NSX firewall rule in the VMware Cloud data center that allows access to the vCenter from the on-premises data center. This would allow the VPN connection to connect to the vCenter, allowing the administrator to access and manage the VMware Cloud environment.

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**QUESTION 3**

Which two use cases can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts? (Choose two.)

- A. Administrator rights in SDDC Manager to configure and operate the solution
- B. Ability to create public services
- C. Applications needing local data processing and/or low latency integrations
- D. Critical workloads that use restricted data
- E. On demand rapid scalability

Correct Answer: CD

The two use cases that can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts are Option C: Applications needing local data processing and/or low latency integrations, and Option D: Critical workloads that use restricted data. VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts both provide local data processing and low latency integrations, making them ideal for applications that require quick and efficient access to data. Additionally, the highly secure infrastructure of both solutions make them a great choice for critical workloads that use restricted data. For more information, please refer to the official VMware documentation on VMware Cloud on Dell EMC:[https:// www.vmware.com/products/vmware-cloud-on-dellemc.html](https://www.vmware.com/products/vmware-cloud-on-dellemc.html)And the official VMware documentation on VMware Cloud on AWS Outposts:<https://www.vmware.com/products/vmware-cloud-on-aws-outposts.html>

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#### QUESTION 4

A customer is looking to leverage a VMware Public Cloud solution to provide them with additional compute capacity as seasonal demand increases for their online business.

The current on-premises data center is configured as follows:

1.

VMware vSphere 7.0

2.

VMware vSphere Distributed Switch (vDS) 7.0

3.

Management and Server network - 172.18.0.0/16

4.

vMotion network - 192.168.120.0/24

5.

250 application servers

Given the information in the scenario, which capability of VMware HCX will the customer not be able to utilize?

- A. Cold migration
- B. Layer 2 extension
- C. Bulk migration

D. WAN optimization

Correct Answer: B

According to the VMware official guide, VMware Tanzu Service Mesh is a cloud-native service mesh platform that simplifies the secure communication between microservices running in Kubernetes clusters. It provides secure and consistent network communication between services and enables policy-driven authorization and observability. With its distributed tracing capabilities, Tanzu Service Mesh can help administrators easily monitor and troubleshoot their applications. It also provides a unified platform to manage the lifecycle of Tanzu Kubernetes clusters, including provisioning, upgrades, patching, and more.

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#### QUESTION 5

Which types of networks are available when creating a segment in VMware Cloud on AWS?

- A. Routed, Extended, Disconnected
- B. Advertised, Extended, Isolated
- C. Routed, Stretched, Disconnected
- D. Advertised, Stretched, Isolated

Correct Answer: A

VMware Cloud on AWS GovCloud supports three types of network segments: routed, extended and disconnected.

**Routed networks:** Routed networks allow you to route traffic between the on-premises data center and the VMware Cloud on AWS environment using a VPN or AWS Direct Connect. **Extended networks:** Extended networks allow you to

extend the on-premises network to the VMware Cloud on AWS environment using VXLAN. This type of network allows you to extend the on-premises VLANs to the cloud environment, providing a seamless network extension.

**Disconnected networks:** Disconnected networks are used when there is no direct connectivity between the on-premises data center and the VMware Cloud on AWS environment. This type of network allows you to create isolated networks in

the cloud environment for specific use cases, such as disaster recovery or testing.

[https://docs.vmware.com/en/VMware-Cloud-on-AWS-GovCloud-\(US\)/services/vmc-govcloud-networking-security/GUID-7E79585B-1487-454A-90FE-BA82D3122C0E.html](https://docs.vmware.com/en/VMware-Cloud-on-AWS-GovCloud-(US)/services/vmc-govcloud-networking-security/GUID-7E79585B-1487-454A-90FE-BA82D3122C0E.html)

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