



3V0-42.20^{Q&As}

Advanced Design VMware NSX-T Data Center

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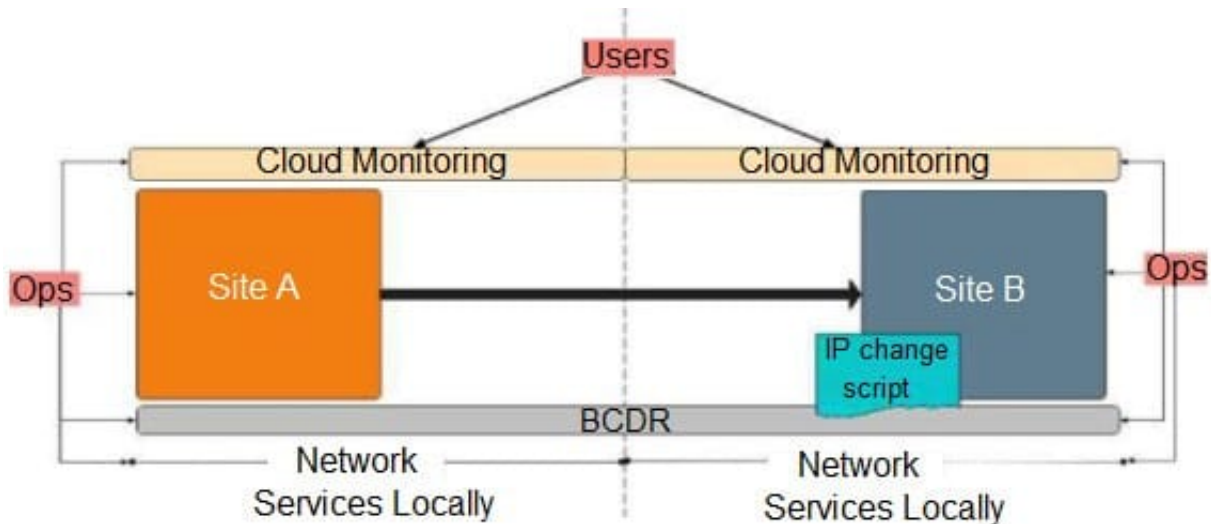
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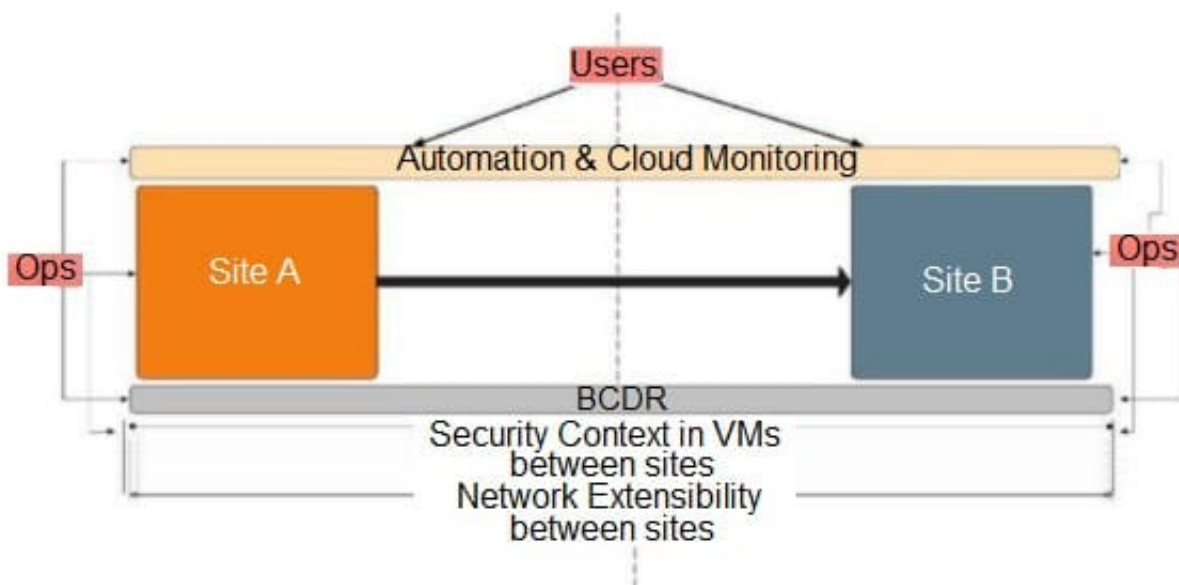


**QUESTION 1**

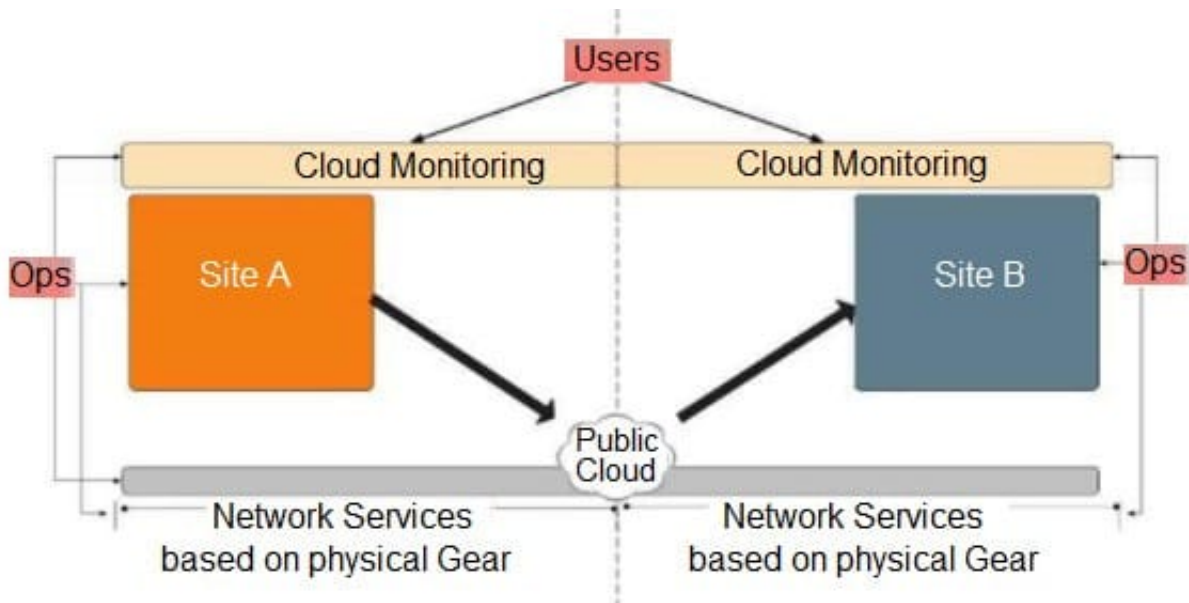
Refer to the exhibits. Design Option1:



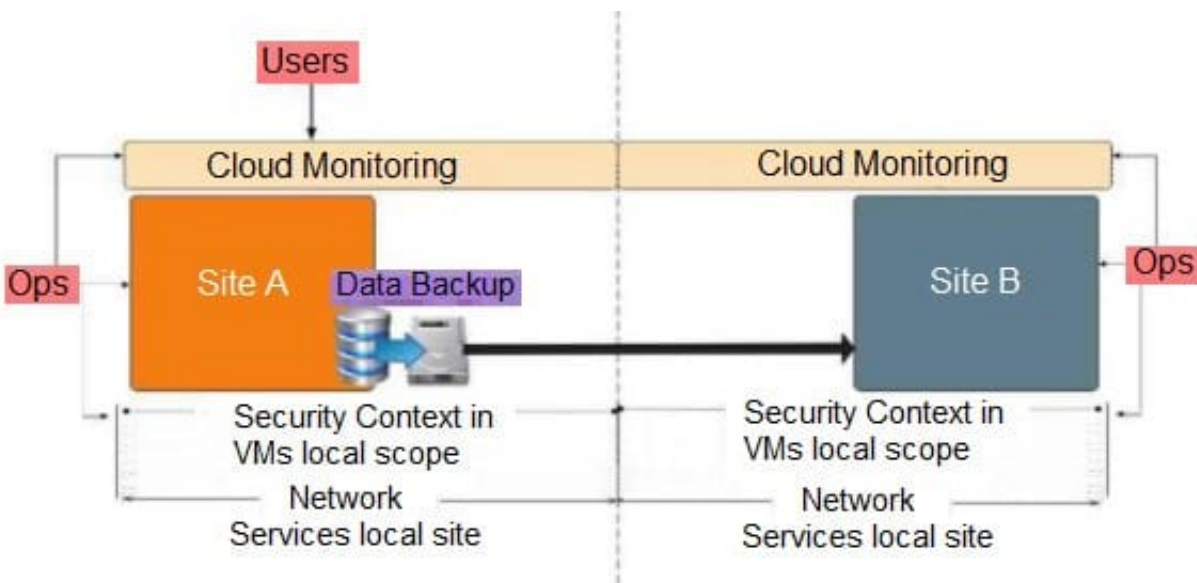
Design Option 2:



Design Option 3:



Design Option 4:



An architect is helping an organization with the Conceptual Design of an NSX-T Data Center solution.

The conceptual design includes these requirements, assumptions, constraints, and risks:

Critical applications must run across sites without changing IP address.

Business continuity and disaster recovery (BCDR) plans will leverage a second site running vSphere.

RTO/RPO must be reduced for recovery of applications on secondary site.

IT Teams require automation tools for configuration.

Which Conceptual Design would the architect recommend to the customer? (Choose the best answer.)

A. Design Option 4



B. Design Option 2

C. Design Option 1

D. Design Option 3

Correct Answer: C

QUESTION 2

An architect is helping an organization with the Physical Design of an NSX-T Data Center solution.

This information was gathered during a workshop:

Any proposed solution must provide low latency. Any proposed solution must provide high throughput. Customer is running stock trading applications.

Which two selections should the architect recommend to meet high-performance workload requirements? (Choose two.)

A. Leverage ESXi as the compute host.

B. Use LACP for all uplink profiles.

C. Leverage KVM as the compute host.

D. Enable enhanced data path mode on the N-VDS.

E. Enable latency sensitivity mode on the N-VDS.

Correct Answer: AD

QUESTION 3

An NSX-T architect is working with a customer who wants to improve performance and future-proof their workloads with a multi-site architecture.

A current-state analysis captured this information:

Latency between sites is 160ms.

Bandwidth is 2Gbps.

The MTU is 1600.

What two VMware design recommendations should the architect recommend to the organization to achieve future-proofing? (Choose two.)



- A. MTU is recommended to be 9000.
- B. MTU must be at least 1700.
- C. Bandwidth must be at least 10Gbps.
- D. Latency RTT is acceptable.
- E. Latency must be less than 150ms.

Correct Answer: AE

QUESTION 4

An architect is helping an organization with the Physical Design of an NSX-T Data Center solution.

This information was gathered during a workshop:

Some workloads should be moved to a Cloud Provider.

Extend network's VLAN or VNI across sites on the same broadcast domain.

Enable VM mobility use cases such as migration and disaster recovery without IP address changes.

Support 1500 byte MTU between sites.

Which selection should the architect include in their design? (Choose the best answer.)

- A. Load Balancer
- B. Reflexive NAT
- C. SSL VPN
- D. L2 VPN

Correct Answer: D

QUESTION 5

An NSX-T Architect is working in a brownfield environment with 4 ESXi hosts. These constraints were documented:

new servers cannot be purchased North/South bandwidth must be guaranteed Top-of-Rack switches have additional uplinks

Which three recommendations should the architect implement? (Choose three.)

- A. Remove one of the ESXi hosts and install a bare-metal Edge.



- B. Use a resource pool for production workloads.
- C. Use a resource pool to deploy the Edge nodes on.
- D. Recommend obtaining 2 new physical NICs for the servers.
- E. Install Edge nodes on a separate cluster.

Correct Answer: ACD

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