

HP HPE2-B09

HPE Sovereign Cloud Solutions

For More Information – Visit link below:

<https://www.examsempire.com/>

Product Version

1. Up to Date products, reliable and verified.
2. Questions and Answers in PDF Format.



<https://examsempire.com/>

Visit us at: <https://www.examsempire.com/hpe2-b09>

Latest Version: 6.0

Question: 1

A critical infrastructure provider is evaluating SD-WAN solutions. Their objective is to ensure secure, optimized WAN performance between sovereign edge locations without third-party exposure. Which HPE solution best meets their needs?

Response:

- A. Aruba EdgeConnect SD-WAN
- B. HPE InfoSight WAN Analytics
- C. GreenLake FabricPath Integration
- D. Cloudflare VPN Gateway

Answer: A

Question: 2

Why is the use of FIPS 140-2 validated components significant in HPE servers deployed in sovereign environments?

Response:

- A. It enables hybrid cloud billing via HPE GreenLake
- B. It ensures compliance with internationally recognized cryptographic standards
- C. It allows access to public key infrastructure globally
- D. It supports network load balancing

Answer: B

Question: 3

What is a core advantage of using HPE StoreOnce in a sovereign cloud data protection strategy?

Response:

- A. It integrates directly with third-party public SaaS providers
- B. It provides autonomous air-gapped data copies with deduplication
- C. It extends telemetry to global backup centers
- D. It ensures data erasure compliant with global FISMA standards

Answer: B

Question: 4

How does HPE's use of the Common Criteria (CC) certification impact compute infrastructure security assurance?

Response:

- A. It enables container orchestration across jurisdictions
- B. It provides vendor-agnostic encryption
- C. It certifies IT products against international security standards
- D. It guarantees zero downtime in cloud transitions

Answer: C

Question: 5

Which feature of HPE Aruba ESP (Edge Services Platform) assists sovereign entities in rapidly detecting security breaches at the network layer?

Response:

- A. Real-time DNS load balancing
- B. AI-powered threat detection
- C. IPv6 dynamic mapping
- D. Manual firewall zoning

Answer: B

Question: 6

In what ways does HPE GreenLake align with the expectations of sovereign cloud users?

(Select two answers)

Response:

- A. Provides public API extensions for global integration
- B. Ensures customer-defined key management for encryption
- C. Allows external service provider access during audits
- D. Offers customizable role-based access control within a sovereign domain

Answer: B,D

Question: 7

Which HPE features support defense-in-depth strategies in sovereign compute environments?
(Select two answers)

Response:

- A. Whitelisted firmware validation
- B. Global OS auto-patching
- C. Secure credential vaults in iLO
- D. Shared support credentials

Answer: A,C

Question: 8

Which two HPE technologies support zero-trust networking in a sovereign cloud context?
(Select two answers)

Response:

- A. Aruba ClearPass with device fingerprinting
- B. HPE InfoSight for Energy Optimization
- C. VRF for tenant traffic separation
- D. HPE Nimble Peer Replication

Answer: A,C

Question: 9

A healthcare provider must protect electronic health records (EHR) in compliance with national data laws. They need end-to-end encryption, immutable retention, and localized data management. Which three features should the HPE data protection architecture include?

(Select three answers)

Response:

- A. Data Protector with WORM policy
- B. Zerto cross-border replication
- C. Customer-owned key management
- D. HPE StoreOnce Catalyst air-gapped copies
- E. Telemetry export to cloud SIEM

Answer: A,C,D

Question: 10

Which HPE technology provides cryptographic verification of firmware integrity during server boot-up?
Response:

- A. HPE OneView Secure Mode
- B. HPE Trusted Platform Module (TPM)
- C. HPE Silicon Root of Trust
- D. HPE FlexLOM Secure NIC

Answer: C

Thank You for Trying Our Product

Special 16 USD Discount Coupon: NSZUBG3X

Email: support@examsempire.com

**Check our Customer Testimonials and ratings
available on every product page.**

Visit our website.

<https://examsempire.com/>