



# PAS-C01<sup>Q&As</sup>

AWS Certified: SAP on AWS - Specialty exam

## Pass Amazon PAS-C01 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/pas-c01.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Amazon  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



**QUESTION 1**

Business users are reporting timeouts during periods of peak query activity on an enterprise SAP HANA data mart. An SAP system administrator has discovered that at peak volume the CPU utilization increases rapidly to 100% for extended periods on the x1.32xlarge Amazon EC2 instance where the database is installed. However, the SAP HANA database is occupying only 1,120 GiB of the available 1,952 GiB on the instance. I/O wait times are not increasing. Extensive query tuning and system tuning have not resolved this performance problem.

Which solutions should the SAP system administrator use to improve the performance? (Select TWO.)

- A. Reduce the `global_allocation_limit` parameter to 1,120 GiB
- B. Migrate the SAP HANA database to an EC2 High Memory instance with a larger number of available vCPUs
- C. Move to a scale-out architecture for SAP HANA with at least three x1.16xlarge instances
- D. Modify the Amazon Elastic Block Store (Amazon EBS) volume type from General Purpose to Provisioned IOPS for all SAP HANA data volumes
- E. Change to a supported compute optimized instance type for SAP HANA

Correct Answer: DE

---

**QUESTION 2**

A company has deployed a highly available SAP NetWeaver system on SAP HANA into a VPC. The system is distributed across multiple Availability Zones within a single AWS Region. SAP NetWeaver is running on SUSE Linux Enterprise Server for SAP. SUSE Linux Enterprise High Availability Extension is configured to protect SAP ASCS and ERS instances and uses the overlay IP address concept. The SAP shared disks `sapmnt` and `.usr.sap.trans` are hosted on an Amazon Elastic File System (Amazon EFS) file system.

The company needs a solution that uses already-existing private connectivity to the VPC. The SAP NetWeaver system must be accessible through the SAP GUI client tool.

Which solutions will meet these requirements? (Select TWO.)

- A. Deploy an Application Load Balancer. Configure the overlay IP address as a target.
- B. Deploy a Network Load Balancer. Configure the overlay IP address as a target.
- C. Use an Amazon Route 53 private zone. Create an A record that has the overlay IP address as a target.
- D. Use AWS Transit Gateway. Configure the overlay IP address as a static route in the transit gateway route table. Specify the VPC as a target.
- E. Use a NAT gateway. Configure the overlay IP address as a target.

Correct Answer: BC

---

**QUESTION 3**



A company is running SAP HANA as the database for all its SAP systems on AWS. The company has a production SAP landscape and a non-production SAP landscape in the same VPC. The company has deployed AWS Backint Agent for SAP HANA (AWS Backint agent) to store backups in an S3 bucket. The S3 bucket is encrypted and is configured with an S3 Lifecycle management policy that moves backup data that is older than 3 days to the S3 Glacier Flexible Retrieval storage class.

An SAP engineer needs to perform a system copy by restoring the previous week's full backup of the production SAP HANA instance to the non-production SAP HANA instance.

Which combination of steps must the SAP engineer take before the SAP engineer initiates the restoration procedure? (Choose two.)

- A. Update the AWS Backint agent configuration file of the non-production SAP HANA instance with the details of the AWS Backint agent configuration of the production instance.
- B. Move the database backup files from the S3 Glacier Flexible Retrieval storage class to the S3 Standard storage class.
- C. Reset the default encryption behavior of the S3 bucket to use S3 managed encryption keys.
- D. Update the AWS Backint agent to the most recent version.
- E. Update the SAP HANA database to the most recent supported version.

Correct Answer: AE

---

#### QUESTION 4

A company is running its on-premises SAP ERP Central Component (SAP ECC) workload on SAP HANA. The company wants to perform SAP S/4HANA conversion of the on-premises SAP ECC on SAP HANA landscape and migrate to AWS.

Which solutions can the company use to meet these requirements? (Choose two.)

- A. Perform SAP S/4HANA conversion of the SAP ECC on SAP HANA system by using SAP Software Update Manager (SUM). Migrate to AWS by using SAP Software Provisioning Manager.
- B. Perform SAP S/4HANA conversion and migration of the SAP ECC on SAP HANA system to AWS by using SAP Software Update Manager (SUM) Database Migration Option (DMO) with System Move.
- C. Perform migration of the SAP ECC on SAP HANA system to AWS by using SAP HANA system replication for database migration and AWS Application Migration Service for migration of the SAP ECC application instances. Perform SAP S/4HANA conversion by using SAP Software Update Manager (SUM).
- D. Perform SAP S/4HANA conversion of the SAP ECC on SAP HANA system by using SAP Software Provisioning Manager. Migrate to AWS by using AWS Application Migration Service.
- E. Perform SAP S/4HANA conversion of the SAP ECC on SAP HANA system by using SAP Software Update Manager (SUM). Migrate the database to AWS by using AWS Database Migration Service (AWS DMS). Deploy SAP S/4HANA application instances.

Correct Answer: BC

---

**QUESTION 5**

A company is hosting its SAP workloads on AWS. An SAP solutions architect is designing high availability architecture for the company's production SAP S/4HANA and SAP BW-4HANA workloads.

These workloads have the following requirements.

1.

Redundant SAP application servers that consist of a primary application server (PAS) and an additional application server (AAS).

2.

ASCS and ERS instances that use a failover cluster.

3.

Database high availability with a primary DB instance and a secondary DB instance.

How should the SAP solutions architect design the architecture to meet these requirements?

A. Deploy ASCS and ERS cluster nodes in different subnets within the same Availability Zone. Deploy the PAS instance and AAS instance in different subnets within the same Availability Zone. Deploy the primary DB instance and secondary DB instance in different subnets within the same Availability Zone. Deploy all the components in the same VPC.

B. Deploy ASCS and ERS cluster nodes in different subnets within the same Availability Zone. Deploy the PAS instance and AAS instance in different subnets within the same Availability Zone. Deploy the primary DB instance and secondary DB instance in different subnets within the same Availability Zone. Deploy the ASCS instance, PAS instance, and primary DB instance in one VPC. Deploy the ERS instance, AAS instance, and secondary DB instance in a different VPC.

C. Deploy ASCS and ERS cluster nodes in different subnets across two Availability Zones. Deploy the PAS instance and AAS instance in different subnets across two Availability Zones. Deploy the primary DB instance and secondary DB instance in different subnets across two Availability Zones. Deploy all the components in the same VPC.

D. Deploy ASCS and ERS cluster nodes in different subnets across two Availability Zones. Deploy the PAS instance and AAS instance in different subnets across two Availability Zones. Deploy the primary DB instance and secondary DB instance in different subnets across two Availability Zones. Deploy the ASCS instance, PAS instance, and primary DB instance in one VPC. Deploy the ERS instance, AAS instance, and secondary DB instance in a different VPC.

Correct Answer: B

[PAS-C01 PDF Dumps](#)

[PAS-C01 VCE Dumps](#)

[PAS-C01 Exam Questions](#)