EXAMTOPICS

⬅ Google Discussions

Exam Professional Cloud Security Engineer All Questions

View all questions & answers for the Professional Cloud Security Engineer exam

Go to Exam

📄 EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 58 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 58

Topic #: 1

[All Professional Cloud Security Engineer Questions]

Which two security characteristics are related to the use of VPC peering to connect two VPC networks? (Choose two.)

- A. Central management of routes, firewalls, and VPNs for peered networks

- B. Non-transitive peered networks; where only directly peered networks can communicate

- C. Ability to peer networks that belong to different Google Cloud organizations

- D. Firewall rules that can be created with a tag from one peered network to another peered network

- E. Ability to share specific subnets across peered networks

Show Suggested Answer

by 👤 **mlyu** at *Sept. 1, 2020, 8:48 a.m.*

Comments

Type your comment...

Submit

👤 **DebasishLowes** [Highly Voted 👍] 3 years, 10 months ago

Ans : BC

👍 ↩ 🚩 upvoted 17 times

👤 **mlyu** `Highly Voted 👍` 4 years, 5 months ago

Ans should be BC
https://cloud.google.com/vpc/docs/vpc-peering#key_properties

👍 ↩ 🚩 upvoted 5 times

⊟ 👤 **ownez** 4 years, 4 months ago

Correct.
B: "Only directly peered networks can communicate. Transitive peering is not supported."

C: " You can make services available privately across different VPC networks within and across organizations."

👍 ↩ 🚩 upvoted 3 times

⊟ 👤 **Mihai89** 4 years, 2 months ago

Agree with BC

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **MohitA** 4 years, 4 months ago

agree BC

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **YourFriendlyNeighborhoodSpider** `Most Recent ⊘` 4 months, 2 weeks ago

Selected Answer: BD

C. Ability to peer networks that belong to different Google Cloud organizations
This statement is not correct. VPC peering can only be established between VPCs that belong to the same Google Cloud organization, or within separate projects of the same organization, but not across different organizations without specific configurations.

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **okhascorpio** 11 months, 2 weeks ago

Selected Answer: BD

https://cloud.google.com/firewall/docs/tags-firewalls-overview

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **okhascorpio** 11 months, 2 weeks ago

Selected Answer: BD

B and D as the question specifically ask for security capabilities. C is not a security capability while D is.

👍 ↩ 🚩 upvoted 3 times

⊟ 👤 **JohnDohertyDoe** 7 months, 1 week ago

Tags do not work across peered networks. https://cloud.google.com/vpc/docs/vpc-peering#tags-service-accounts

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **mackarel22** 1 year, 11 months ago

Selected Answer: BC

https://cloud.google.com/vpc/docs/vpc-peering#specifications
Transitive peering is not supported. So BC

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **Meyucho** 2 years, 1 month ago

Selected Answer: CE

Although B is correct, going into detail I think that non-transitivity is just true for networks joined by peering but If there is a third network connected by VPN or Interconnect there is transitivity, so I discard B and stay with C and E

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **AzureDP900** 2 years, 2 months ago

BC is right

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **AwesomeGCP** 2 years, 3 months ago

Selected Answer: BC

B. Non-transitive peered networks; where only directly peered networks can communicate
C. Ability to peer networks that belong to different Google Cloud Platform organizations

👍 ↩ 🚩 upvoted 3 times

⊟ 👤 **zellck** 2 years, 3 months ago

Selected Answer: BC

BC is the answer.

👍 ↩ 🚩 upvoted 2 times

Medofree 2 years, 9 months ago

D is false because : "You cannot use a tag or service account from one peered network in the other peered network."

👍 ↩ 🚩 upvoted 1 times

dtmtor 3 years, 10 months ago

Answer is BC

👍 ↩ 🚩 upvoted 3 times

Aniyadu 4 years ago

B&C is the right answer

👍 ↩ 🚩 upvoted 2 times

FatCharlie 4 years, 2 months ago

The answers marked in the question seem to be referring to _shared_ VPC capabilities.

👍 ↩ 🚩 upvoted 1 times

CHECK666 4 years, 4 months ago

BC is the answer.

👍 ↩ 🚩 upvoted 2 times

cipher90 4 years, 4 months ago

AD is correct "Security Characteristics"

👍 ↩ 🚩 upvoted 1 times

mte_tech34 4 years, 4 months ago

No it's not. "You cannot use a tag or service account from one peered network in the other peered network." -> https://cloud.google.com/vpc/docs/vpc-peering

👍 ↩ 🚩 upvoted 2 times