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Exam Professional Cloud Security Engineer All Questions

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📄 EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 229 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 229

Topic #: 1

[All Professional Cloud Security Engineer Questions]

Your organization wants to be General Data Protection Regulation (GDPR) compliant. You want to ensure that your DevOps teams can only create Google Cloud resources in the Europe regions.

What should you do?

A. Use Identity-Aware Proxy (IAP) with Access Context Manager to restrict the location of Google Cloud resources.

B. Use the org policy constraint 'Google Cloud Platform – Resource Location Restriction' on your Google Cloud organization node.

C. Use the org policy constraint 'Restrict Resource Service Usage' on your Google Cloud organization node.

D. Use Identity and Access Management (IAM) custom roles to ensure that your DevOps team can only create resources in the Europe regions.
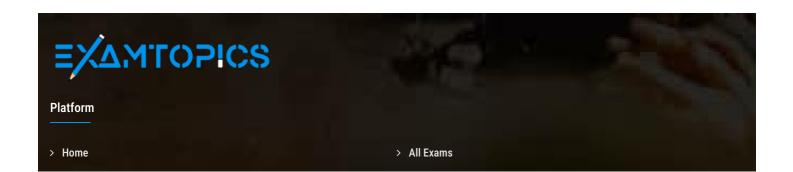
Show Suggested Answer

by 👤 **ppandher** at *Aug. 3, 2023, 2:55 p.m.*

Comments

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mjcts 11 months, 3 weeks ago

Selected Answer: B

B. Use the org policy constraint 'Google Cloud Platform – Resource Location Restriction' on your Google Cloud organization node.

👍 ↩ 🏳 upvoted 1 times

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b6f53d8 11 months, 4 weeks ago

Selected Answer: B

good answer,

👍 ↩ 🏳 upvoted 1 times

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ssk119 1 year ago

I will go with A; since requirement for access to devops only is met through IAP and Access context manager ensures jurisdictional requirements around data.

👍 ↩ 🏳 upvoted 1 times

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pradoUA 1 year, 4 months ago

Selected Answer: B

B. Use the org policy constraint 'Google Cloud Platform – Resource Location Restriction' on your Google Cloud organization node.

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pfilourenco 1 year, 5 months ago

Selected Answer: B

B is the correct.

👍 ↩ 🏳 upvoted 2 times

Mithung30 1 year, 5 months ago

Correct answer is B https://cloud.google.com/resource-manager/docs/organization-policy/defining-locations

👍 ↩ 🏳 upvoted 1 times

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ppandher 1 year, 5 months ago

B. Use the org policy constraint 'Google Cloud Platform – Resource Location Restriction' on your Google Cloud organization node:
This policy constraint allows you to restrict the regions where Google Cloud resources can be created within your organization. By setting this constraint, you can ensure that resources are only deployed in the Europe regions, aligning with GDPR requirements for data processing and storage.

👍 ↩ 🏳 upvoted 3 times

> **Yohanes411** 1 year, 3 months ago
>
> Wouldn't that affect everyone under the organization? The location restriction is supposed to be applied only to the devops team and I imagine there are other teams/groups within the organization as well.
>
> 👍 ↩ 🏳 upvoted 2 times
>
> > **ppandher** 1 year, 3 months ago
> >
> > Should be D ?
> >
> > 👍 ↩ 🏳 upvoted 1 times
>
> > **ppandher** 1 year, 3 months ago
> >
> > I think While custom IAM roles can control permissions within projects, they do not inherently enforce geographic location restrictions on resource creation. Your thoughts ?
> >
> > 👍 ↩ 🏳 upvoted 1 times