

Knowledge check

4 minutes

Tailwind Traders is planning on making some significant changes to their governance solution. They would like your assistance with recommendations and questions. Here are the specific requirements:

- **Consistency across subscriptions.** It appears each subscription has different policies for the creation of virtual machines. The IT department would like to standardize the policies across the Azure subscriptions.
- **Ensure critical storage is highly available.** There are several critical applications that use storage. The IT department wants to ensure the storage is made highly available across regions.
- **Identify research and development costs.** The CFO wants to know the cost estimates for a new project. The costs are spread out across multiple departments.
- **ISO compliance.** Tailwind Traders wants to certify that it complies with the ISO 27001 standard. The standard requires resource groups, policy assignments, and templates.

Answer the following questions

Choose the best response for each of the questions below. Then select **Check your answers**.

1. How can Tailwind Traders ensure policies are implemented across multiple subscriptions? *

- ☐ Add a resource tag that includes the required policy.
- ☒ Create a management group and place all the relevant subscriptions in the new management group.
- ✓ Correct. A management group could include all the subscriptions. Then a policy could be scoped to the management group and applied to all the subscriptions.
- ☐ Add a resource group and place all the relevant subscriptions in it.

2. How can Tailwind Traders ensure applications use geo-redundancy to create highly available storage applications? *

- ☐ Add a resource tag to each storage account for geo-redundant storage.
- ☐ Add a geo-redundant resource group to contain all the storage accounts.
- ☒ Add an Azure policy that requires geo-redundant storage.
- ✓ Correct. An Azure policy can enforce different rules over your resource configurations.

3. How can Tailwind Traders report all the costs associated with a new product? *

- ☒ Add a resource tag to identify which resources are used for the new product.
- ✓ Correct. Resource tagging provides extra information, or metadata, about your resources. You could then run a cost report on all resources with that tag.
- ☐ Add a resource group and move all product assets into the group.
- ☐ Add a spreadsheet and require each department to log their costs.

4. Which governance tool should Tailwind Traders use for the ISO 27001 requirements? *

- ☐ Management groups
- ☒ Azure Blueprints
- ✓ Correct. Azure Blueprints deploy all the artifacts for ISO 27001 compliance.
- ☐ Resource groups

Next unit: Summary and resources

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