**Solution 3.1:**

the four key risks to Bintoso:

Incompatibility with the company's objectives

Security breaches and lack of understanding of shared responsibility

Compliance violations

Budget overruns

**Solution 3.2:**

Cloud Center of Excellence (CCoE) is a virtual team of different functions such as Engineering, Operations, Finance, Business, and Security. that is sponsorship by a C-level leader typically. The CCOE usually sits outside the business units and provides services to multiple business units.

Cloud Center of Excellence (CCoE) will mitigate the Budget overruns risk by the following steps:

* After the CCoE is appointed, the team is responsible for defining policies and controls to optimize spending.
* Analysis of usage data by business unit or department and type of usage (Dev / Test / Prod). If available, the Execution Tool is an effective tool for obtaining accurate spending reports.
* Verify all wasted resources by examining data. Such resources marked as Dev for projects incur fees during weekends. Send a request to the operations department to implement tools/automation to shut them down when not in use.
* Confirm to teams whether they went through an exercise for cases of the correct size using the data provided by the tool.
* Based on usage data from the tool, identify capacity pre-purchase opportunities.
* Ensure whether there are opportunities to utilize spot instances or Serverless.
* Building a cost-conscious culture, you can deploy business KPIs and encourage teams to drive continuous improvements. You can also consider rewarding groups that take particular actions to drive KPIs.