

# Understand security threats relevant to your Google Cloud environment and how to remediate them with a Cloud Security Posture Review (CSPR)



A **Cloud Security Posture Review from Appsbroker** offers a comprehensive security assessment that accurately evaluates your cloud security posture; highlighting clear areas for improvement. A CSPR is valuable for **any business with an existing Google Cloud presence**, especially those with a lack of visibility on current Cloud Deployment and the Attack Surface it presents.

There were

1,862

recorded data breaches in 2021, surpassing the 2017 record of...

1,506 breaches

Yet more than **77%**

of organisations do not have an incident response plan.

## Case Study

We conducted a **bespoke Cloud Security Posture Review** for Sky which helped them understand their current security threats. Through detailed configuration analysis and workshops, we were able to advise them on prioritising remediation actions and created a **remediation roadmap to support them in meeting their security goals on Google Cloud.**

## Benefits

**01** Visibility of your threats: **“you can’t manage what you can’t measure”** - being informed of your security issues in addition to how to prioritise their mitigation will empower you to make the changes that will make a significant impact on your threat exposure.

**02** Increased Cloud Security awareness: utilising the recommendations provided in the report, your newly empowered team, having been educated through workshops on how to remediate the security threats identified and how to utilise security features in tools will be equipped to ensure a secure growth of your Google Cloud environment.

**03** Reduced Costs: Implementing appropriate cybersecurity safeguards early on can reduce operational costs related to responding to attacks or restoring operations after an incident occurs.

# How it works

01

## REVIEW

Our security specialists review your Google Cloud environment through manual and automated analysis in order to identify configurations that do not adhere to best practice.

02

## ASSESS

We compare your configuration to Google Cloud security best practice and mark areas that require remediation in addition to those that adhere to best practice.

03

## PLAN

We provide detailed remediation recommendations and propose areas to prioritise to support you in significantly reducing your security risk.

04

## EMPOWER

We empower your security team with knowledge of how to utilise the security features and tools of Google Cloud through workshops in order to maintain visibility and address future misconfigurations and potential security issues.

## Choose a CSPR that's right for you

### What's included

### Duration

#### Bronze

- **Org-level assessment in addition to two projects**
- **Automated and manual configuration review of six domains:** Cloud Resource Mgt, IAM, Network Security, Data Security, VM Security, Organisation Policies
- Detail recommendations report listing findings and remediation recommendations

1 Week

#### Silver

- **Bronze plus the following**
- GKE Security, Serverless Security
- **Up to three projects can be assessed**
- **Two tailored workshops to relay findings and provide remediation support**
- **Detailed Executive Summary report**

2 Weeks

#### Gold

- **Silver plus the following**
- Up to five projects can be assessed
- Up to three tailored workshops to relay findings and provide remediation support
- A tool optimisation workshop to demonstrate key native Google cloud security tools e.g. Active Assist Portfolio, Security Command Centers

4 Weeks

A Cloud Security Posture Review will provide you with an overview of where your strengths and weaknesses are in your Google Cloud environment, support you with prioritising and planning for remediation activities in addition to empowering your team with knowledge on how to securely operate your environment. The Recommendations report provides a rationale for every configuration check so it is clear why the configuration is important in addition to low-level detail describing how to significantly reduce security risk and improve your Cloud Security Posture.

