

# Telstra Cloud Risk Assessment

Cloud Risk and Shadow IT Technical Assessment

## 🔥 Azure | 🛆 Google Cloud | 🎬 amazon

#### **Key Features**



Achieve cloud security at the speed of your innovation



Gain unparalleled visibility into threats & compliance across your cloud environments



Using an effective risk assessment, gain a prioritised view of cloud based risks



Create a high level remediation roadmap based on your environment and goals



Develop joint plans and next steps for continuous cloud security maturity

According to Gartner, through 2023, 99% of cloud security failures will be the customer's fault –

and 75% of those failures will be the result of inadequate management of identities, access and privileges.

The ClubCISO Information Security Maturity Report 2020, found that risk management and assessment is amongst the top 3 areas CISOs are spending the most time and resource on which emphasises the importance on understanding cloud risks.

With cloud adoption only accelerating, it's never been more critical to have full visibility of your cloud security posture and shadow IT risks, but also a view of cloud based threats and risks that your business may be exposed to. That's why Telstra has developed a Cloud Risk Assessment (CRA), a fully cloud-native cloud posture management solution complimented with an effective risk assessment.

## Identify and stop cloud exposures before they cause harm...

Telstra CRA delivers intelligent security analytics and full risk discovery across the enterprise cloud, providing detailed actionable insights to secure your cloud environment.

## Rapid discovery and comprehensive assessment

#### What we will do:

This assessment will discover and build a complete picture of your enterprise cloud posture and shadow IT usage through tooling and also assess wider cloud risks providing timely, actionable insights and recommendations:



Analyse your requirements and priorities for a Cloud Risk Assessment



Define scope & deploy Netskope CloudXD in your production environment



Uncover usage and exposure of sanctioned and unsanctioned cloud services



Discover security risks present in cloud & SaaS configuration



Provide a comprehensive report on how to remediate prioritised assessment findings

## **Assessment objectives**

Through this assessment, we will work with you to:



**Determine Exposure to Security Risks** from sanctioned and unsanctioned cloud services.

Discover & Rank Cloud Configuration Risks resulting



from misconfiguration, mismanagement or user error.



#### In addition, you will also:

Experience the benefits of a Cloud Security Posture Management solution managed and monitored by our cybersecurity experts.



Assess Compliance Status across cloud services e.g.





Undertake a Structured Threat and Risk

**assessment** to determine tailored and prioritised cloud risks.



#### Conduct a Shadow IT Risk Assessment

to uncover usage of sanctioned and unsanctioned cloud services.



**Plan next steps** on how to prioritise and remediate findings.

Receive hands-on experience, view recommended dashboards depending on role within your organisation and learn how to deep dive into specific findings to assist your team in their day-to-day responsibilities.

### **Customer stories**



A large increase in demand on 1200 branches for digital leads business, replatformed service from on premises to micro-services in Azure. Telstra Purple assessed the maturity of customer's Azure architecture, their DevOps methodology and their security operations and identified opportunities for improvement



Legal Industry Telstra Purple evaluated a proposed Exchange online design and requirements to determine any security and migration risks, and to provide a remediation plan to ensure the move to the cloud platform was seamless, secure, and aligned to the business needs.

The outcome was a safe and secure cloud collaboration platform, ready to operate.

## Why Telstra



We simplify your cloud strategy with our end-to-end capability across advisory & design, cloud platforms, networks & managed services

We deliver a joined-up cloud approach by utilizing our 1,500 certified experts across Cloud, Security, Networks and Modern Workspace

We are market leaders in Cloud Connectivity. Leader in IDC's 2021 MarketScape for Network Consulting Worldwide



As a global service provider, we have unique insights into the business-driven value that the cloud represents and advise our clients on how to navigate these complexities with confidence

Telstra Purple

Telstra Purple brings together Telstra Enterprise's business technology services capabilities, and several its recently acquired companies, focused on outcome-based, transformative tech solutions.