

TELSTRA CLOUD SIGHT FEATURES



Telstra Cloud Sight features

Introduction

The Telstra Cloud Sight service simplifies the management of your public cloud's security, compliance, cost optimisation, resource visibility and monitoring.

On the Telstra Cloud Sight platform, you can:

- Create new cloud accounts that are compliant to industry standards and security best practices
- Keep track of your cloud costs and be alerted as you hit budget limits
- Continuously monitor compliance and view compliance remediation recommendations
- Create and maintain role based user access to the Telstra Cloud Sight platform across your organisation

Features

Feature	Description	Benefits
Online registration	You can now register for Telstra Cloud Sight, and set up your cloud accounts using our online form.	Set up your Telstra Cloud Sight account how you want, when you want it. You can select existing cloud accounts (purchased through Telstra), which helps simplify configuration and save time.
Cost optimisation and recommendations	Track your budget (with alerts) and get analytics of your costs across cloud accounts. Gain access to dashboard style reporting. Provide read-only access to collaborators and meet on-demand reporting needs. Get recommendations on how to reduce cloud costs and wastage.	Helps reduce waste and lower your costs. Improve collaboration and reduce time dedicated to building reports.
Deploy CIS/PCI/HIPAA compliant architectures	Use automated blueprints to build cloud accounts that are compliant with industry standards and best practices. This refers to compliance of the cloud account to the chosen blueprint, and not a broader architectural build (e.g. connectivity) or processes and systems outside of your cloud account. The available compliance blueprints are: <ul style="list-style-type: none">- CIS: Centre for Internet Security's set of best practice guidelines to identify, develop, validate, promote and sustain best practice solutions for security (cyber defence). The CIS AWS Foundation provides a benchmark for a hardened build in AWS.- PCI: Payment Card Industry Data Security Standards. Businesses or	Removes labour intensive build work (or script development) to introduce security compliance into cloud accounts. Frees critical resources to focus on development of apps in-cloud. Ensures that accounts are built with compliance from day-zero, reducing business risk of operating in the cloud.

	<p>merchants that accept, process, transmit or store credit or debit cardholder data need to be PCI compliant.</p> <ul style="list-style-type: none"> - HIPAA: the Health Insurance Portability and Accountability Act sets the standards for protecting sensitive patient data. This addresses the saving, accessing and sharing of medical and personal information. 	
General Data Protection Regulation(GDPR) readiness recommendations	<p>Get a detailed report that assesses your readiness for GDPR.</p> <p>The GDPR is a regulation in European Union law that makes organisations responsible for maintaining best practices to secure EU data anywhere it resides.</p>	The GDPR Readiness Reports help you prepare for GDPR and eliminate any potential breaches.
Resource tagging	The Telstra Cloud Sight platform allows you to create tag collections and assign them to a range of resources.	You can view cloud consumption against tags, providing insight into cloud utilisation and costs. Tags can also be used for scheduling, simplifying the process of switching a large number of resources on and off.
Resource scheduling	Create schedules and apply them to a variety of resources so they can be powered on and off at any time of the day, including weekends. You can synchronise the schedule to your time zone.	Switch off resources when you don't need them to help lower costs of operating your cloud.
Budget controls	<p>Create a budget and set up alerts.</p> <p>When a cloud account is forecasted to exceed its budget, or exceeds the budget, get an alert so you can take steps to maintain the budget, or gain approvals for budget expansion.</p>	Avoid bill shock by maintaining your budget or providing full visibility to the rest of your business.
Access Management	<p>Central, privilege based user management for the Telstra Cloud Sight platform, associated cloud accounts and integrated services.</p> <p>Simply assign users and roles they need to perform their duties.</p>	Simplify administration of the Telstra Cloud Sight platform, associated cloud accounts and integrated services and ensure security.
Visual Representation of Cloud Accounts	The Telstra Cloud Sight platform provides a visual representation of the cloud environments, with easy to access compliance topology updated in real time.	Find cloud compliance architecture at your fingertips, reducing effort to develop current state analysis.

Managed Services

Please refer to <https://www.telstra.com.au/business-enterprise/solutions/cloud-services/cloud-management#managed> for details.

Classic managed services that can use Cloud Sight or provide the customer read only access to the Telstra Cloud Sight platform for reporting purposes.