SASE enabled on Telstra Adapt Assured Meraki

Empower your workforce and strengthen security on a world-class network for every site & users with Telstra Secure Web

A simple, affordable and industry-proven path to achieving Secure Access Service Edge (SASE)

Embark on network transformation with Telstra's SASE. Seamlessly integrate security and networking functions in the cloud for secure, scalable access. Our solutions help protect against cyber threats, ensuring performance and agility. Trust Telstra's expertise for a confident transition into the digital age.

New ways of working and other bandwidth demands can be increasingly expensive on MPLS connections alone. Migrating to a modern SD-WAN can both improve user performance and bring down costs, minimising capex and streamlining opex.

Safeguard your branches and hybrid workers from web-borne threats with comprehensive Telstra Secure Web along with our Adapt Assured Meraki solution — without having to invest in and manage multiple points of security.

Our simple migration service lets you take advantage of the benefits of SD-WAN faster — we'll take care of

provisioning, configuring, installing and maintaining the Meraki appliances. Plus, with inbuilt LTE, we'll rapidly bring sites online even while fixed carriage is being deployed. Being cloud-hosted and plug-and-play, you can quickly add or move locations.

There's no need to deal with additional providers or worry about integration. Telstra can unite services, products and coverage to help you optimise the efficiency and functionality of your network, end-to-end. All underpinned by one-stop support spanning connectivity and managed network services.
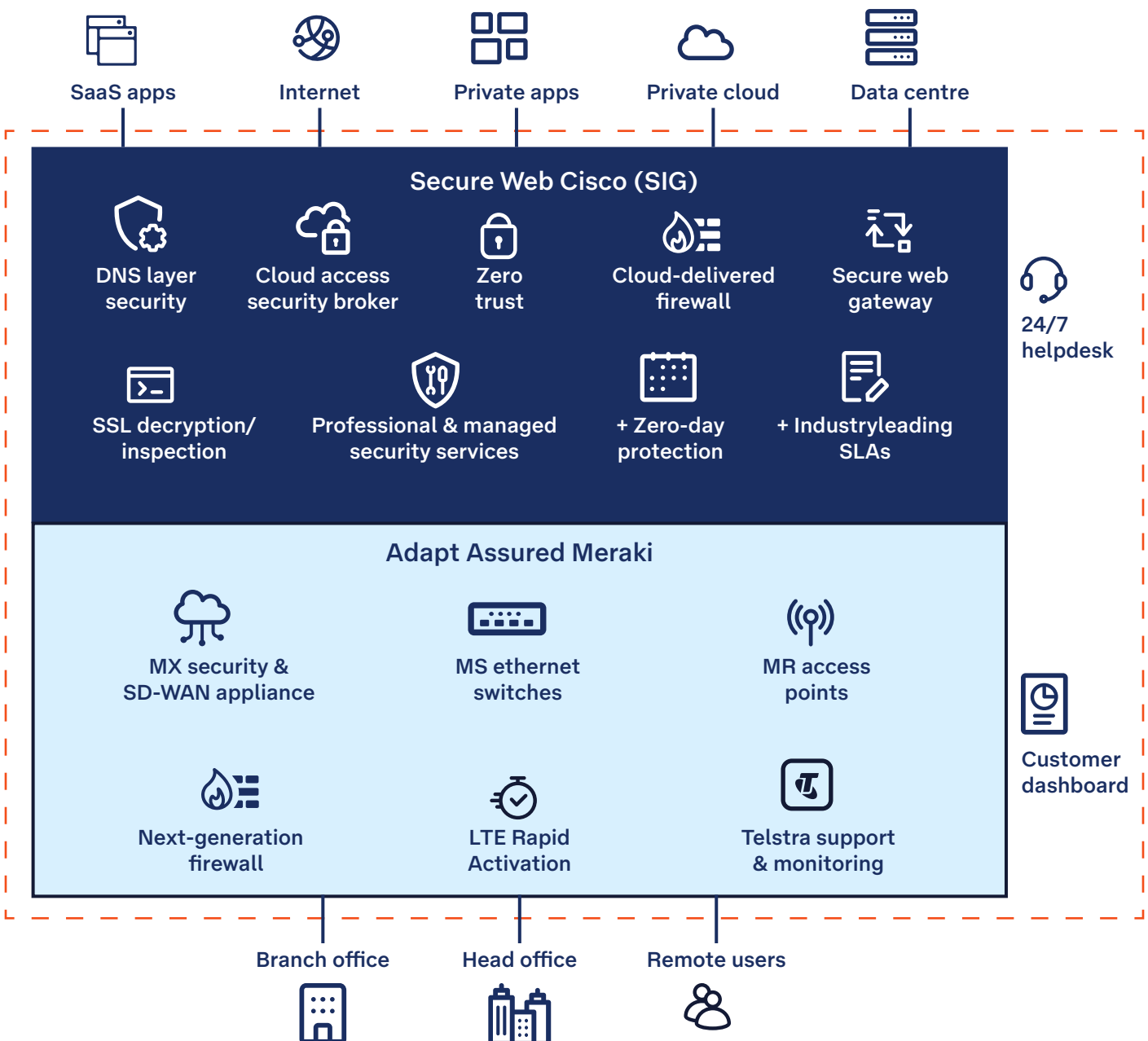
Features & Benefits

Best-in-class Telstra Secure Web (DNS and SIG) and Email powered by Cisco	Help defend your business and remote users from a host of web and email borne cyber threats and vulnerabilities.
LTE rapid activation	Bring sites online faster, even while fixed carriage is being deployed.
We take care of provisioning, configuring, installing and maintaining your Meraki infrastructure	Save time and expenditure for your IT team as well as organisations with limited IT support.
Cloud-hosted	Quickly perform configuration changes without sending experts on site through zero-touch deployment and automatic updates
24/7 helpdesk support	Have the certainty of a single provider with a trusted solution and 24/7 network operations centre.
Enterprise-grade security on a "per user per month" basis, at an affordable price	Take advantage of cloud-delivered and cost-effective Email Security and Secure Internet Gateway options without having to invest in multiple points of security Meet your growing need for security across diverse branch, and remote users use cases.
Fit-for-purpose network solution	Including managed switching and Wi-Fi access points if you wish.
Web-based access to a unified dashboard	• Gain high visibility of your SD-WAN and underlying carriage (IPVPN and Internet) • Monitor current threat reports through your Customer Security Management Portal • Gain visibility and control with co-management of your Meraki Dashboard.

Discover how SASE enabled on Telstra's Adapt Assured Meraki and Secure Web can support your goals with a free consultation

Let's connect

Technical information

Telstra Secure Web and Email

Secure Access Service Edge (SASE) emerges as the solution, addressing the challenges brought by remote work, public cloud adoption, and the convergence of IT and OT. As organisations face severe financial repercussions and security concerns, Telstra SASE offers a proactive cybersecurity approach, ensuring compliance and streamlining cloud-delivered security.

Combining advanced tools from leading security technology providers, and some of the latest local and global threat intelligence, we can help you improve visibility, control, and protection across your web and email infrastructure. The services can be purchased separately, together or as part of the suite of Telstra security services

Secure Web

Helps protect your employees working in the office or off-site and improve compliance with company or departmental acceptable-use web policies. Telstra Secure Web helps prevent staff from accessing malicious or inappropriate content and can help reduces network congestion and bandwidth costs associated with unwanted traffic.

By consolidating formerly disparate features like secure web gateway, cloud-delivered firewall, cloud access security broker, and DNS security into one cloud-based architecture, we can help you streamline your web security service to assist you to improve your business security resiliency.

Secure Email

Help secure your employees' inbound email from known malware, ransomware, phishing, viruses, and spam. Your organization's outbound email will be protected with Data Loss Prevention, Encryption, and prevention for bulk spamming in case your devices are infected.

Telstra Secure Email can also detect advanced known threats such as spear phishing, whaling, typo domain, and spoofing attacks. The solution also helps identify unacceptable content, enforce corporate email policies, offers email archiving capability, and improves email continuity to help reduce information loss during outages.

A balance of control, features and performance

- Improve visibility and control with tools to self-manage
- Access a wide choice of features along with additional managed services options
- Choose the performance level to suit the needs of each site and user
- Gain inherently high uptime, reliability and resiliency from a highly available cloud architecture.

Sovereign data storage

All email data is stored in Australia.

Centralised policy management

Policy management is centralised in line with your own company policies.

Security policies

Easily add, change, monitor and report on policies and blocked threats via an advanced, intuitive web portal.

Find out more about Telstra Secure Web and Email

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Technical information

Telstra Adapt Assured Meraki

Adapt Assured Meraki is a secure and flexible cloud-delivered SD-WAN and Wi-Fi solution that's cost-effective and simple to set up and scale, with both the wireless LAN controllers and dashboard hosted in the cloud.

It's a great option for those with limited IT resources, as Telstra deploys, sets up and monitors the Meraki infrastructure. Premises-based components include your SD-WAN appliance, wireless access points, switches and security appliances.

Adapt Assured Meraki offers:

Dashboard

Gain a unified 360º view of your Wi-Fi and SD-WAN environment across multiple sites and geographies, at both high level and detailed views. Set the following policies for access, content filtering, application and bandwidth and apply them by site, user groups or individual.

SD-WAN

Optimise application performance and traffic flow with site-to-site VPN over dual carriage links and granular and automated control over how certain traffic types respond to changes in network performance.

Public, guest and corporate access

Create open or secure permanent and temporary sign-ons with various levels of authentication and access.

Branded visitor access

Allow visitors to sign on through customisable splash page or specified web page.

Location tracking and analytics

Detect people at your sites by identifying Wi-Fi-enabled mobile devices and analyse foot traffic by time of day, new or repeat visits and dwell times across all sites.

Next-generation firewall

Segment users, applications and devices and enforce suitable policies for each through next-gen firewalls with identity-based and application-aware rules.

Automatic updates

Stay up-to-date with application profiles and management tools with firmware and feature updates pushed automatically from the cloud.

Management and support

Replace capex with opex that's easy to budget for and covers equipment management and maintenance, network monitoring and management and 24/7 helpdesk support.

Find out more about Adapt Assured Meraki.

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