Connect Meraki SD-WAN
A branch solution to support your digital future
BT and Cisco – Making it simple for you
Meeting the challenges of your digital ambitions

Supporting your branches as you work towards your digital future can bring a lot of challenges:

- How do you cope with ever-increasing bandwidth from complex applications?
- How do you deliver advanced LAN, WAN and wireless LAN services to the branch?
- How do you support these services around the world?
- How do you do it all securely?

Doing it at scale across the world only adds to the problem. So you need a simple solution with advanced features – built on a dynamic network. And the right support to make it a success.

Get the most from your bandwidth with Connect Meraki

Cisco’s Meraki brings together modern network services into a one box solution. It combines the key components of any future branch solution – joining together LAN, wireless LAN, SD-WAN and security.

Simplicity is its best feature. You can quickly set up new sites and services like guest wi-fi from your dashboard. And troubleshoot any issues remotely. Setting up a new site, with a range of complex services, is ultimately child’s-play.

That doesn’t mean that expertise isn’t required. To create that simplicity you need our expertise and experience to design, build and operate your solution.
SD-WAN, application control which delivers improved performance

The most exciting feature is the SD-WAN capability. You can use two different access methods into a site, utilising different technologies including MPLS, business-grade internet and consumer-grade internet. This means you benefit from an active/active set up, rather than the traditional active/backup set and so much higher bandwidth.

This dual access approach means improved performance, but also means you can use the special capability of an SD-WAN. You can prioritise your applications and send them down the most appropriate route. And because it’s software controlled, the solution manages that for you. So if you have speed issues on one route, it intelligently redirects traffic to maintain performance.

SD-WAN is the technology everybody’s talking about and our Connect Meraki SD-WAN gives you a simple way to adopt and exploit it.

BT and Cisco, working in harmony

Our named Meraki experts will offer you personal support to ensure the successful design and build of your solution:

- **Personalised design** – we identify the right features for your integrated solution
- **Smooth implementation** – we set up the platform and underlying network, order and install services and let you know when its live
- **Proactively maintain** – we proactively fix faults within five hours and provide replacement equipment
- **Continually optimise** – we improve the design, hold reviews and offer consultancy

And we add to that our market-leading global network capability. Our Dynamic Network services are built on our hybrid network capability. We offer a mix of IP and internet services in over 198 countries or territories across the globe. We also offer you the option to build the solution using your own network services. We build on these hybrid networks with connectivity from a range of the largest cloud partners; like AWS, Microsoft and Salesforce. We offer cloud-based acceleration and security, internet breakout, application services and virtual network functions.

We’re much more than just a network company. We offer the wider building blocks to a complete IT solution; a solution that always starts with our award-winning security capability. So you get the peace of mind as modern network solutions open up an ever-increasing threat landscape.

We then add the blocks which deliver the essential services you need to run on your network. This includes BT One Cloud Cisco which gives you a range of unified communications and collaboration services, built around Cisco Hosted Collaboration Solution (HCS) and Cisco Spark.

We’ve been combining our strength and Cisco’s technology for decades. In fact over 90% of our customers network end points currently use Cisco.
Understand your network from a single dashboard

Keep an eye on and control your network activity with a personalised dashboard. You can drill down to understand usage of your network and apps, plus view performance and security threats by user, site or region.

Your network at a glance:
- Site overview with Google maps
- Simple, interactive digital experience
- Access whenever you go online

Dig into the detail:
Understand your network by user, site or region and view:
- Network usage and capacity
- Top apps and services being used
- Security threats
- Wi-fi location analytics
- Automatic client discovery

Connect Meraki SD-WAN – in a nutshell

- Brings together LAN, WLAN, SD-WAN and network security
- Dual access and application management to meet bandwidth demands
- Simple to install and set up
- Control from an online portal
- Expertise to design, implement, maintain and optimise

- Global network infrastructure and service support
- Managed security solution to manage ever-increasing threat
- One-stop solution with a range of cloud based services and partners
- Expertise and experience from partners who have delivered global solutions for decades

As you shape the future, we help you get there.
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