A simple one-box branch solution to support your digital future

Supporting your branches as you work towards your digital future involves a lot of challenges. You have to deliver advanced LAN, WAN and wireless LAN services while coping with increased bandwidth demands from complex applications. And do all of this securely and at scale. Our solution brings together the key components of any future branch solution – joining together LAN, wireless LAN, SD-WAN and security in one box. It's simple to set up and manage, gives you central visibility of your network and lets you tap into the power of new network technology.

Successful organisations in the digital age need to be able to move quickly. But setting up new sites can be a complex, timeconsuming task. You need to think about how to deliver and support communications services securely and at scale. So you need a simple solution with advanced features – built on a dynamic network. And the right support to make it a success.

Connect Meraki SD-WAN is a managed branch solution, bringing together SD-WAN, LAN, Wireless LAN and security in one simple service. The SD-WAN capability provides greater control and helps meet ever increasing bandwidth demand. As well as being quick and simple to set up, it gives you control over your network, through an online management portal.

Combining Cisco technology with BT expertise, we're bringing together the best of both worlds. We have the expertise to design, implement, maintain and optimise your solution so you make the most of new opportunities and technologies.

With a range of secure, cloud-based services and partners to tap into, we're a one-stop shop – enabling you to quickly set up new sites and services from your dashboard and troubleshoot any issues remotely.

Combining Cisco's technology with BT's management and security:

- **Expertise** to design, implement and optimise your solution
- Global with the logistics to deliver and support globally
- **Network –** we can provide the all-important underlay network, where ever you are
- Security enhance your solution with our award winning security capability overlay
- **Experience** proven capability to deliver successful global network solutions



Smart technology simply delivered

We have the expertise and experience to design, build and operate your solution – so setting up a new site, with a range of complex services, is ultimately child's play.

Deliver improved application 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 up 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.

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 capacitytop apps and services being used
- top apps and services be
- security threats
- wi-fi location analytics
- automatic client discovery



Why choose BT?

Working in harmony with Cisco

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. We're one of only six 'elite' Cisco Global Gold Certified Partners. We are a Cisco Gold Certified Partner in 18 countries and a Cisco Premier Certified Partner in five countries.

You'll get personal support from our named Meraki experts to ensure the successful design and build of your solution, including:

- **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
- **proactive maintenance** we proactively fix faults within five hours and provide replacement equipment
- continual optimisation we improve the design, hold reviews and offer consultancy

On top of that, we add 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. Or you can build the solution using your own network services.

We build on these hybrid networks with connectivity from a range of the largest cloud partners, such as AWS, Microsoft and Salesforce. We also offer cloud-based acceleration and security, internet breakout, application services and virtual network functions.

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 WebEx teams.

What could Connect Meraki SD-WAN do for you?

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