

Network & Security



A Network You Can Rely On.

Your network and your security landscape form the backbone of your organisation. When they work together seamlessly, everything else becomes easier. Your teams collaborate without barriers. Your applications stay available. Your data remains protected. And your IT environment grows without unnecessary complexity.

At Bechtle we make that possible. We believe in clear communication, practical solutions and technology that solves real problems. Our experts help you understand what you need, how it fits together and how it can grow with your organisation. We support you with consulting, infrastructure design, installation, security strategy and ongoing services to keep everything running smoothly.

Whether you are upgrading part of your environment or building a new one, we guide you with knowledge, experience and a hands on mindset. Together we create a network that feels simple to manage and strong enough to handle the demands of tomorrow.





Our Services

At Bechtle, we offer a full range of services to help you create and maintain secure, reliable network environments. We know that every organisation is different, so we adapt our solutions to fit your needs, whether it's a small upgrade or a full-scale implementation.

Consulting

Our consulting team guides you through every step of your project. We help you understand which solutions match your requirements, provide technical advice and support your conversations with vendors and partners. You get clear guidance and practical recommendations so you can make confident decisions and get the most value from your IT investments.

WiFi Survey

A strong wireless network is essential for every modern workspace. We analyse your environment, assess signal strength and optimise the placement of access points so you get reliable coverage everywhere you need it. Whether you are setting up a new office, expanding your space, or simply want to improve performance, we make sure your WiFi works seamlessly for everyone.

Installation & Cabling

Cabling is the foundation of a reliable network. We install new cabling, upgrade old lines, and tidy up existing setups so your infrastructure runs smoothly. With careful planning and attention to detail, we ensure that your network can handle today's demands and is ready for tomorrow's growth. A well-structured cabling system keeps your data flowing efficiently and makes maintenance easier.

Managed Services

With managed services, you can focus on your business while we take care of your IT infrastructure. We handle installation, configuration, monitoring and 24/7 support, ensuring your systems are secure, available and performing at their best. Our service agreements define clear standards so you know exactly what to expect. You gain peace of mind and a partner who keeps your IT running smoothly around the clock.

Networking

Networking connects your computers, devices, and systems so information flows smoothly and securely. It ensures your team can communicate, share data, and access applications reliably. At Bechtle, we design networks that keep your organisation connected, efficient, and ready for growth.

Routers

Routers direct traffic between your local network and the wider internet. They ensure emails, video calls, and web requests reach their destination quickly and securely. A strong router boosts speed, strengthens security, and scales with your business as your network grows.

Switches

Switches connect devices within your local network. They deliver data directly to the right destination, improving performance and allowing your network to expand easily. With the right switches, your team can access resources without delays and your network stays efficient.

Access Points

Access points provide wireless connectivity, extending coverage across your office or facility. They eliminate dead zones, support more users and devices, and allow teams to move freely without losing connection. Properly planned access points ensure seamless Wi-Fi for everyone.

Firewalls

Firewalls protect your network from unauthorized access and cyber threats. They monitor traffic, enforce security rules, and help meet compliance requirements. With firewalls in place, your systems and data remain safe, letting your organisation operate with confidence.

Cables & Transceivers

Cables and transceivers form the backbone of your network, connecting devices across wired and fiber environments. Choosing the right components ensures stable, high-speed connections that can handle today's demands and scale for tomorrow's growth.

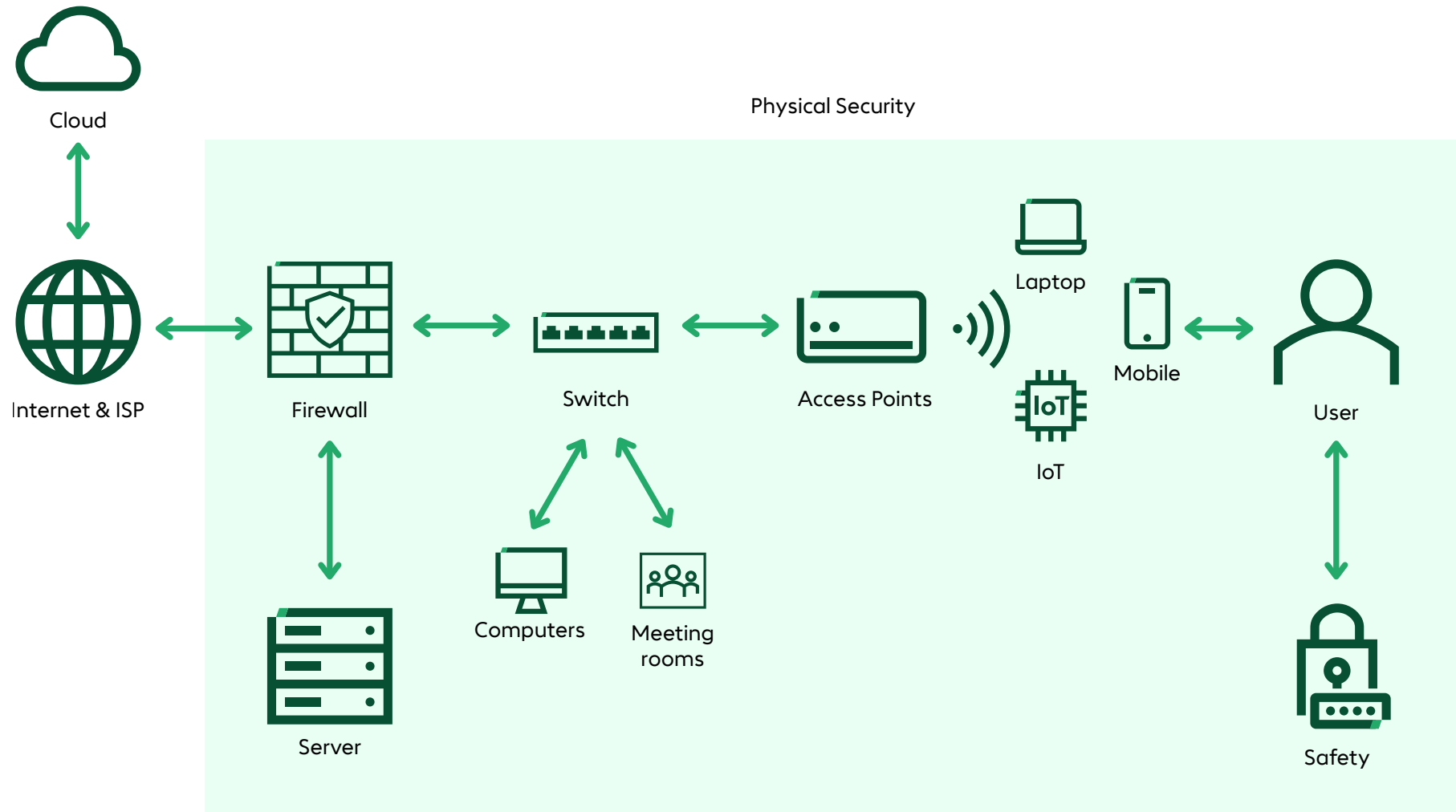
Central Management

Central management gives you a unified view of your IT environment. It allows your team to monitor networks, devices, and applications efficiently, enforce consistent policies, and troubleshoot faster. With everything under one platform, operations are simpler, and downtime is minimized.

Monitoring & Reporting

Monitoring and reporting provide real-time insights into your network's health. Advanced tools detect issues early, track performance, and maintain security. With this visibility, you can make informed decisions and keep your IT environment running smoothly.

To help you understand how all these components connect, see the flowchart illustration.



Security

Cybersecurity protects your systems, networks, and data from digital threats such as hackers, malware, and phishing. It ensures that your information stays private, accurate, and accessible only to authorized users. At Bechtle, we help you build a security landscape that keeps your organisation safe, compliant, and resilient.

Awareness Training

Your people are the first line of defense. Cybersecurity Awareness Training helps employees recognize and respond to threats like phishing, social engineering, and malware. Through practical exercises and regular guidance, your team learns how to handle suspicious emails, protect sensitive information, and act confidently during potential incidents. A well-trained workforce reduces the risk of breaches and strengthens the overall security culture.

Vulnerability Management

Even the strongest systems can have weaknesses. Vulnerability Management is the ongoing process of identifying, assessing, and addressing risks across your IT environment. By regularly scanning systems, prioritizing threats, and applying patches, your business can minimize exposure to cyberattacks. This structured approach ensures your infrastructure remains resilient and your IT risks are managed proactively.

Endpoint Security

Devices like laptops, smartphones, and tablets are entry points for potential attacks. Endpoint Security protects these devices through antivirus measures, monitoring for advanced threats, encryption, and access controls. Strong endpoint protection ensures that even if a device is compromised, your data remains safe and your systems secure.

Email Security

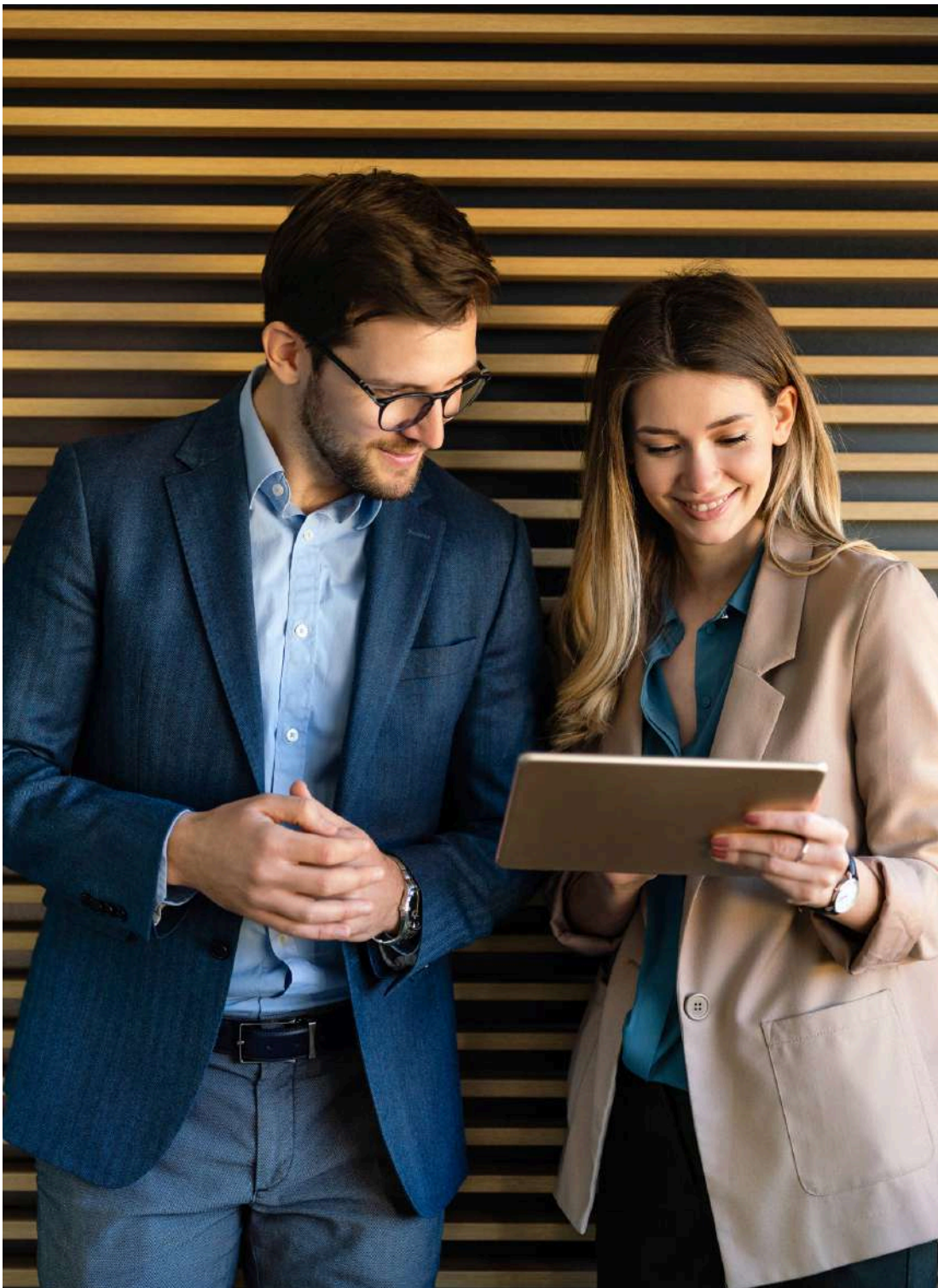
Email is often the target of cyberattacks, making robust protection essential. Email Security stops phishing, malware, and unauthorized access before it reaches your users. With encryption, multi-factor authentication, and advanced threat detection, you can trust that corporate communications remain secure and sensitive information stays private.

Cloud Security

As more data and applications move to the cloud, securing them becomes critical. Cloud Security protects your environment with encryption, identity and access controls, threat detection, and compliance measures. This ensures your cloud services remain available, secure, and trustworthy, helping you maintain customer confidence and meet regulatory requirements.

Penetration Testing

Security is not something to guess about. Our penetration testing simulates real-world attacks to identify vulnerabilities in your network, applications, and user access before hackers can exploit them. After testing, you receive clear recommendations on how to strengthen your security. This proactive approach gives you confidence that your systems, data and users are protected.



Your Network and Security, Made Simple.

At Bechtle, we believe technology should empower your organisation, not slow it down. With reliable networks, strong security, and practical services, we help you focus on what really matters: running your business with confidence.

Our team works closely with you to understand your needs, design tailored solutions, and provide ongoing support. From infrastructure and wireless coverage to endpoint protection and cloud security, we make sure your IT environment is stable, secure, and ready for the future.

Let's take the next step together. Contact us today to explore how we can strengthen your network, protect your data, and make technology work for you.