

NETWORK INFRASTRUCTURE

The network is a vital element to an organisation's operation, performance and success.

Redstone Converged Solutions works with you to understand your operational needs and their challenges, and assists you in anticipating future growth and demand. This consultative approach helps us design, build and support IP based networks that reduce long-term operating expenditure, reduce carbon emissions and improve customer interaction.

Network solutions

The ability to deploy powerful open voice, data and converged applications is at the heart of all our network solutions. The variety and intensity of applications being added to networks require organisations to search for networks that overcome information overload and embrace change, enabling users to access information intelligently, based on what they need when they need it.

We understand the demands and security requirements of a wide range of sectors including financial services institutions, hospitals, retailers, remote working environments, university campuses and government offices.

We are vendor-independent and accredited consultants, with the expertise and experience to deploy a range of products that creates a unique solution tailored to your specific requirements, integrating them to suit your organisation's needs both now and in the future.

Our services include design planning, connection and outsourced management, drawing from a range of products from vendors including Cisco, Nortel and Extreme.

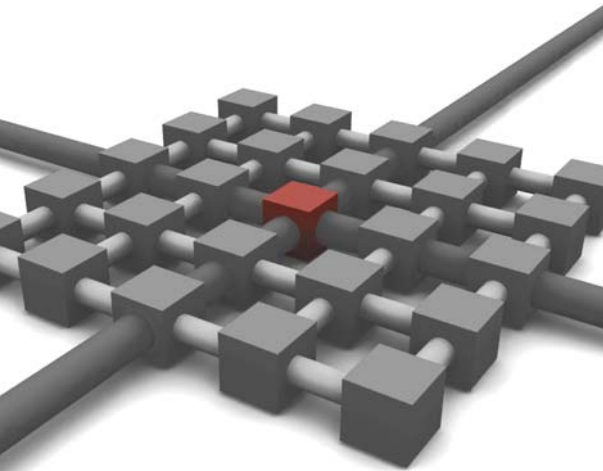
We are also experts in intelligent building technology, using IP networks as a foundation to bring together all the systems an organisation needs to run its premises, be it access control, heating and ventilation, monitoring footfall or surveillance.

Wireless networks

Wireless technology is constantly growing and evolving, but at its heart are the business benefits to be had from empowering staff to work remotely in terms of flexibility.

Our consultants save you time and effort by tracking the latest developments in the market and advise you on the best solutions and devices to support and enhance your business needs. The depth and breadth of our experience is paramount when integrating wireless voice/data and RFID network infrastructures with wired.

We offer a range of solutions, commencing with the assessment of your organisation's business requirements. These may include additions/expansions to existing networks, integration of devices and software, security and ongoing management, drawing from Cisco, Nortel and Extreme Networks.





IP Telephony

We provide organisations with the comfort, safety and support they require as they migrate to/replace out-of-date phone systems with IP telephony. This support comes from our in depth knowledge and experience of technology platforms and how converged networks enable efficiencies to occur within business operations.

We have worked with a wide range of organisations to help them make a smooth transition to unified communications, either through integration or the replacement of old telephony systems, allowing them to get the most out of IP telephony.

Organisations trust us to analyse their needs and map them to IP deliverables, develop effective implementation and transition strategies, design secure and resilient networks, and incorporate functionality from third party applications to create solutions that provide business differentiation.

Security

The network's essential role in your organisation's operations and service delivery cannot be put at risk, either by external or internal threats. If an organisation is exposed and its information jeopardised its reputation may be seriously compromised, creating long-term damage. Security is not a choice, it's a necessity, and should be present in all areas of the wired and wireless infrastructure.

Our approach is to build security into a network from the outset, starting with an audit of potential weak points. We then integrate security into the network from day one. In all instances we design and pre-test the network prior to its installation.

Being vendor-independent means we can select from a range of leading technologies, from suppliers including Avaya, Cisco, Nortel and Extreme.

Why organisations come to Redstone Converged Solutions

Our independence, flexibility, consultative approach and project management cover every aspect of designing, deploying and managing a network. Our work includes hospitals, universities, shopping centres, sports arenas and banks.

We are members of BICSI and the Fibreoptic Industry Association and understand the pressures and concerns organisations face. We can scale-up and scale-down support teams as appropriate, and always ensure they are based in your geographical area.

We bring a wealth of experience to bear on helping you understand how to reduce risk and make the most of your network, both now and in the future.

For further information please call us on
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