



location, location, location

network infrastructure
Accelerate your business

Today's organisations are becoming increasingly dependent on their network infrastructures to run efficiently, serve customers effectively and work with third parties successfully. An ever increasing number of companies are looking at new network technologies, such as IP communications and wireless, to further enhance productivity and maintain a competitive advantage or maintain pace.

Faced with the opportunities and uncertainties of the Internet era, growing organisations must have confidence that their networks will support the future development. This requires more than simple assessment of capacity and equipment needs. The effective design of network systems is both an art and science. It requires an understanding of strategic goals, user and system requirements, and experience in the effective use of technologies to work efficiently.

Our consultants go beyond the typical vendor-supplied design and integration by providing:

- Detailed architecture, equipment, and facilities specifications.
- Best-in-class project management and implementation expertise.
- Robust methodologies that deliver a network infrastructure that is fully aligned to support your business requirements.
- Independent, not vendor-specific advice.

Technical Assessment

For over-stretched IT departments, finding the time and resources to run a detailed technical assessment of the network can be difficult. Nevertheless the efficiency and productivity gains afforded by an optimised network can present real gains.

Our experienced consultants can analyse your network providing detailed information,

- Enable return on investment improvement

Wirespeed's Network Audit & Verification services can reduce the risk of costly errors in your network configuration, helping to ensure that your network performance and business remains that step ahead.

Structured Cabling

To ensure organisations have an efficient and dependable IT infrastructure it is imperative that the cabling system is correctly engineered with reliability and future proofing in mind. Consequently, our consultants remain at the forefront of the latest technology to provide the most up to date and reliable solutions.

Wirespeed Consultants are specialists in the design and deployment of copper and fiber structured cabling systems. Whether the requirement is for a new installation or expansion of an existing facility our consultants will deliver a fast, cost-effective and efficient package.



“Wirespeed Consultants embrace a balance and cohesion of these concepts and deliver benefits that promote.”

Cost reduction - simplified operations with high capacity & lower cost bandwidth

Increased productivity - combination of communications over secure, reliable networks

Innovation in customer experience - improved application performance and applications

With a robust background of Networking Services, Wirespeed can supply an array of tailor solutions:

Consultancy & Architecture

Whether planning for a new network or integrating new network elements, there are critical network architecture, design, and planning activities to manage prior to and throughout implementation. We have a powerful combination of talent that is distinctive to Wirespeed. Our experts are always available to offer independent, practical advice and expertise.

diagnostics and interpretation to provide direction for your future network strategy.

During the course of a customer tailored network analysis, Wirespeed can document your network infrastructure with detailed information on each of your devices, and provide critical information for future capacity planning.

Our consultants can:

- Identify traffic bottlenecks and potential trouble spots
- Find opportunities to improve traffic and data flow
- Identify edge device capacity
- Assess and track communication room port usage
- Benchmark network performance and functionality

Our experienced Project Management team together with our trained technicians offer a complete service from design through to documentation, including:

- Requirements Analysis & System Specification
- Systems Analysis and Design
- Cat 5E & Cat 6 Structured Cable
- Integrated Voice and Data Cabling
- Fibre Optic Cabling Installation & Termination

For more information on how Wirespeed Consultants can help your organisation call 01793 328888 – or online at www.wirespeed.co.uk