



Connecting your sites, sharing your IT resources

Abtec can provide simple, straightforward point to point and point to multipoint connections. These dedicated, high speed links are ideal for connecting a small number of sites together. IT applications and resources can then be shared across those sites.

Abtec's site to site, dedicated links are a cost effective way to connect up to four sites together. They can extend your Local Area Network (LAN) across your sites, enabling users to share applications and resources wherever they are. Operating at high speeds and protocol transparent makes them ideal for passing large volumes of traffic across sites, such as real time data backups, voice calls and CCTV footage.

- Available across the UK
- Choice of bandwidths, up to 400Gbps
- Reliable fibre connections
- Attractive service level agreement (SLA)
- Low cost connection

Ethernet, Fibre or Optical Fibre Delivery

Our site to site services are available in a choice of bandwidths and delivery methods. These choices are dependent on what type of applications you want to run over the connection, the distance between sites and the expected amount of network traffic.

Ideal for organisations:

- With sites in same regional area
- Creating a link to backup and 'offsite' your data
- That want to share time critical applications, such as voice and CCTV
- Who need to build resilience into WAN topology

"Abtec's point to point services have helped our customers share IT resources at new offices, cost effectively and with excellent resilience and continuity options"



Three access methods:

	Short Haul Data Connection	National Ethernet	High Capacity Data Services
Maximum bandwidth	1 Gbps	10 Gbps	400 Gbps
Maximum site distance	45Km	Throughout UK	Throughout UK
Service Level Agreement	Yes – tailored to you	Yes – tailored to you	Yes – tailored to you
Presentation	LC Fibre connection or RJ45	RJ45	LC Fibre connection or RJ45
Cost	£	£££	£££££
Ideal for	Date centres Active/Active DR Backup	Extending LAN over long distance	Business critical applications, with low latency

Additional resilience if required

For clients running business critical applications over the point to point network we offer additional resilience options. We can often route the secondary connection through a different, local network node.

Our point to point services are backed up with market leading SLAs. These are typically based on agreed network performance levels. To monitor the performance of the connection we recommend the Abtec Network Monitor. This online tool gives you real time visibility of how your network is performing and can alert you via SMS or email if the performance drops below defined levels.

Why choose Abtec?

Some of the UK's largest organisations trust Abtec to manage their network and communications infrastructure. They choose Abtec because:

- We give them a choice of Tier 1 point to point network providers
- Our wholesale relationships with network providers ensures good value pricing
- We understand their organisation and help them identify the right connections and bandwidths
- We tailor the service level agreement to their needs
- We have a UK based helpdesk that can identify network problems before they turn into business issues
- Our expertise extends to the applications running over the connection.

We can wrap all of your Abtec services into one bill. Our online billing system has a variety of reports built in, putting you in control of your costs and reducing the time required to administer the bills.

Our clients include:



Works well with:

- Abtec's virtualisation services
- Abtec Network Monitor
- SIP telephony
- Veeam data backup
- Abtec's Disaster Recovery services

Our network partners include:

