



Our Client

Our Client is an Engineering Company with their Head Offices in Kent.

The Challenge

Our Client had a dedicated, physical accounts server as well as an on-site Hyper-V server running three virtual servers: Microsoft Exchange, Domain Controller, File & Print Server. Remote access was via a SSL VPN.

Our Client recently acquired a smaller business, with very little I.T. infrastructure, in the Midlands and needed both sites to have access to common data. Some of the engineering files can be large.

Our Client had grown to 25 members of staff at their main site and we were tasked with the following.

1. Give access to company file data to both sites and remote workers
2. Give access to email from both sites and remote workers
3. Ensure accounts server is available from both locations

Our Approach

We looked at the requirements and implemented the following solution.

1. Upgraded their main Office site to 100Mb leased line with automatic ADSL backup
2. Migrated all file data to Office 365 Sharepoint. This made sense as our client was already using Office 365 for their Office applications
3. Migrated all email data from the on premise Exchange server to Office 365
4. Migrated their physical accounts server to a virtual server hosted within our private cloud
5. Implemented Single Sign On to their PC's and cloud based services
6. Implemented 2 Factor Authentication for remote workers
7. Implemented Office 365 Cloud backup solution
8. Provided a Hosted Citrix published application for accounts

Results

Our client has a scalable solution that will enable them to continue to grow without the need to purchase on premise servers.

Both sites can access company data from any location in a secure manner and accounts have office based and remote access to their accounts platform.