

About the Client

The company is part of a multinational insurance and risk management group with operations in more than 100 countries and billions of pounds in revenue.

The Company Challenges

The pension management company wanted to upgrade its IT infrastructure and close its main datacentres, whilst keeping business disruption to a minimum. Within months, it wanted to migrate its IT systems to a private cloud, offering the right levels of security and information governance.

The Solution

In just six months, Recarta IT set up a private cloud infrastructure for the pension management company through a closely managed seven-step migration process. The IBM Power servers are deployed across two greenfield UK datacentre sites; one to support the main production and the other to provide a disaster recovery environment. The new infrastructure enabled the pension management company to share resources across multiple systems with by-the-minute consumption data. This offers flexibility and scalability while maintaining high levels of control, reliability and security.

The Results: Freeing up Resources

Recarta IT continues to support the pension management company with ongoing infrastructure monitoring and management, as well as a comprehensive backup and disaster recovery environment. This leaves the pension management company free to focus on more strategic application development and meeting day-to-day business needs.

The Results: Increased Performance

Benchmark testing shows that jobs are running up to 3.7 times faster within the more modern cloud infrastructure. For example, one process that previously took over 15.5 hours can now be completed in less than 4.6 hours. This allows the company to be more agile, more efficient and launch new initiatives faster.

The Results: Optimised Security and Compliance

Upgrading to the latest operating system and hardware infrastructure keeps the company at the forefront of new security features. The company has plans to implement additional measures, supported by Recarta IT, to securely manage, process and store cryptographic keys.

The Results: Confidence in Performance

The pension management company is confident in its cloud to deliver exceptional outcomes for clients. With a secure, high-performing infrastructure underpinning its most critical systems, data and services, the company is well served to support the 1.9 million individuals and institutions that count on it to secure their financial futures.

About Recarta IT

Recarta IT specialises in the design, deployment, hosting and full management of Enterprise Server and Storage environments for business-critical applications and AI workloads in the Financial, Manufacturing, Distribution, Public and Retail sectors.

More information on Recarta IT's infrastructure solution:

https://recarta.co.uk/infrastructuresolutions/







