



**RELEVATE**

LIFT | RAISE | LIGHTEN

# Case Study

Voltedge | IT Infrastructure | Cloud Migration | Network Upgrade | Security & Compliance



## THE CHALLENGE

Voltedge relied on ageing on-premise servers and outdated networking gear that couldn't keep pace with business growth. Staff struggled with slow systems, unreliable access to files, and frequent hardware failures. Security was limited, with basic router protection, weak email filtering, and no central governance for Microsoft 365. As the team grew, managing identities, enforcing policies, and protecting devices became increasingly difficult. Voltedge needed a modern, secure, and scalable IT foundation to reduce friction and support long-term growth. They were looking for a technology partner who could redesign their environment without disrupting daily work.

## THE SOLUTION

We partnered with Voltedge to deliver a complete technology transformation built around reliability, security, and scalability. **Cloud Migration:** All on-premise servers were migrated to a secure cloud environment, eliminating hardware risk and improving performance for both onsite and remote staff. **Network Redesign & Security:** We replaced legacy network equipment with enterprise-grade routers and advanced security appliances, delivering stronger segmentation and threat protection.

**Relevate modernised our IT from the ground up - improving performance, tightening security, and setting us up for multi-site growth.**

**-Voltedge**

Microsoft 365 Administration: We implemented best-practice governance for Microsoft 365, adding multi-factor authentication, conditional access, and compliance policies across all users.

Email Security: Advanced anti-phishing and threat filters were enabled to defend against malicious emails and unsafe attachments.

Essential Eight Alignment: We uplifted Voltedge's cyber maturity using the Essential Eight framework - patching schedules, backup improvements, application controls, and endpoint hardening.

## THE OUTCOME

Voltedge now operates on a reliable, secure, cloud-based environment with dramatically improved performance and reduced downtime. Teams can access business applications quickly from anywhere, and critical data is protected with layered security controls. The uplift in infrastructure and cyber maturity gave Voltedge the stability and confidence to expand, from a single office to three locations, including Sydney and Melbourne. With scalable systems, centralised Microsoft administration, and strong security controls, the business is well-positioned for continued growth.



Cloud Server Migration



Network Redesign and Router Upgrade



Enterprise Security Deployment



Microsoft 365 Administration



Email Security Enhancement



Essential Eight Cyber Uplift



Ongoing IT Partnership and Support

**This project highlights how Relevate helped Voltedge replace outdated systems with a secure, cloud-based IT environment. By migrating servers, upgrading the network, and aligning with the Essential Eight, we improved performance, reduced risk, and enabled the business to scale across multiple locations with confidence.**



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