Lumen[®] Professional Security Services

Efficiently design and implement cyber governance and planning initiatives.

For organizations, delivering essential services and data-driven decision making requires increasing technical integration. This integration presents exposure to cybersecurity risks, necessitating the need for effective cyber governance and planning. It is critical to take measures to safeguard infrastructure and operations and ensure laws, regulations, standards, and policies are upheld.

Lumen helps navigate shifting regulations and prepare action plans to stay compliant based on an organization's security goals. Through identification and evaluation of risks to the business, we help develop tailored action plans to define policy and procedure management and ongoing monitoring of performance.

BCDR plan development

Lumen works with organizations to develop a plan that provides resilience and continuity of customer's critical business operations and enables them to maintain their plan post-engagement in the case of unforeseen incidents.

Security policy development

Lumen evaluates existing vulnerability management practices, validates industry and regulatory alignment, and provides tailored reports to guide in tactical and strategic vulnerability mitigation.

Security architecture development

Our experienced network and security architects provide full design and detail for customer networks ensuring a customized security framework tailored to the unique dynamics and challenges of the customers' organization.





Incident response plan development

Lumen designs a customized plan, subjected to rigorous review, training, and simulations, to prepare organizations to respond to cyber incidents efficiently while minimizing the impact to sensitive data and critical infrastructure.

Security strategy & roadmap development

Lumen helps customers organize internal security initiatives and define a clear and achievable path towards security goals by creating and implementing a robust, holistic, cybersecurity framework and comprehensive roadmap.



Common Use Cases

- Meet CISA requirements for strengthening cybersecurity practices and resilience.
- · Identify growing vulnerabilities and quickly address them to secure critical information systems
- Build and implement security strategies and governance initiatives that withstand unforeseen threats

Why Lumen?

Lumen unleashes business growth by connecting people, data, and apps – quickly, securely, and effortlessly. Through threat visibility with actionable intelligence, a customer centric easy to use digital experience, and expertise that security leaders can rely on, organizations can count on Lumen for holistic protection that meets the challenges of the ever- changing threat landscape.





