

## Networking & Security: Integrated Solutions and Services

Make your network simple, secure, and highly available

Increased use of cloud, mobile devices, BYOD, and IoT have heightened demands placed on the network. Secure and precise access remains a tenet of effective networking but has become more challenging to manage in today's environment.

Cloud + Data Center Transformation (CDCT) helps clients establish a secure and capable network as the critical foundation to any business platform, leveraging trusted solutions combined with end-to-end services to ensure desired business outcomes.

#### The integrated, secure network solution stack

Modern networks include contextual technologies that together provide a framework for business intelligence, innovation, and security. Components may be a mixture of traditional (e.g. LAN, VPN, etc.) and virtualized or abstracted (e.g. SD-WAN, micro-segmentation, etc.). The network needs to be properly integrated to offer visibility and an agile, automated environment.



Stack Focus Area



Technology

Software defined	SDN, SD-WAN, SDA, application infrastructure
Endpoint protection	Malware, ransomware, DNS attack security
Behavioral analysis, reputation, and containment	Machine learning, AI, SIEM, NGFW
Network visibility, access control, and segmentation	Management and monitoring, authentication, authorization, accounting, and micro-segmentation
Network access	LAN, WAN, wireless, VPN, load balancing

Leveraging the expertise of our engineering community, we develop both custom and replicable solutions to ever-changing business challenges. This allows us to help clients adopt the latest technologies and move to the top of the pack within their industries.













Optimization



### Why Insight

- + Decades of experience We have helped organizations transform IT service delivery, operations, and resources to meet business challenges for more than 30 years.
- + Deep expertise Our 1,500+ services professionals carry more than 3,000 technical certifications, which include all major networking and security technologies.
- + Focused on our clients Our team is made up of sales executives, architects, engineers, analysts, project managers, specialists, and field professionals that provide endto-end support for our clients.
- + Strategic partnerships We maintain tight alignment with leading solution vendors and work closely together to continuously improve their product offerings.

#### Securing today's complex environments

Offering the most comprehensive security approach requires tight alignment between business needs and technological capability — long before data hits the network. We offer a full suite of security services to help organizations tackle challenges and provide the best possible client experience for their users.



#### Testing & assessment

- Penetration testing and vulnerability scanning
- Incident response readiness assessment and controls assessment
- Remediation to close gaps in resources or technology



#### Cloud security

- · Cloud strategy, governance, compliance, and adoption
- Cloud security assessments
- Cloud operations and managed cloud security



#### Governance, risk & compliance

- Security program and strategy, and governance model development
- Regulatory compliance support (PCI, HIPAA, GDPR, NIST, etc.)
- Managed SOC (Security Operations Center)



#### Security controls

- · Assessment, policy, and design
- · Strategy, implementation, adoption, and optimization
- Managed ISE, managed firewall, and managed threat

#### Process to performance

We have helped many clients build secure networks that deliver meaningful outcomes.

- Visibility Know who is on the network, location details, and network activity for better analytics and monitoring capabilities.
- **Control** Leverage functions like role-based access control (RBAC), micro-segmentation, and automation to more easily govern the network.
- **Security** Protect data and platforms against existing and emerging threats, without hampering business operations.
- **Agility** Take advantage of cloud, IoT, and mobility while mitigating business risk.

# Meaningful solutions driving business outcomes

We help our clients modernize and secure critical platforms to transform IT. We believe data is a key driver, hybrid models are accelerators, and secure networks are well integrated. Our end-to-end services empower companies to effectively leverage technology solutions to overcome challenges, support growth and innovation, reduce risk, and transform the business.

Learn more at: insightCDCT.com | insight.com

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