

Cybersecurity & Data Protection

As digital transformation continues to revolutionize industries globally, cybersecurity incidents have become increasingly prevalent, leading to a significant shift in the threat landscape. As a result, businesses are now prioritizing security in digital strategies to be resilient to such threats. Protecting customer information and other assets is as important as the digital overhaul. ACL Digital's Cyber Defense Centers have redefined security operations to meet the next generation of emerging cyber threats.

What We Offer

We provide organizations with highly mature threat detection and incident response capability to mitigate risk against threats that jeopardize the most critical business assets. We achieve this by leveraging a comprehensive approach, high-performing team, state-of-the-art solution stacks and process discipline to optimize technologies usage.



Secure by design

Secure Identity & Access Management-Federated Identity Management, Multi-factor authentication, Password-less authentication & Securing Application Design



Security Compliance by design

Database compliance, Application code compliance, Infrastructure compliance, Open-source software (OSS) compliance



User Entity Behavior Analysis (UEBA)

Use cases, Data Analytics, Data Ingestion Analytics



SOAR Platform

Automation, Orchestration, Case Management, Reporting & Analytics



Cyber Software Engineering

Data Loss Prevention, Insider Threat Management



Privacy by design

Privacy Enhancing Computation techniques (PEC), Differential privacy, Secure Multiparty Computation (SMPC / SPC), Confidential computing, Zero-knowledge proofs



Risk Advisory Services

Cyber Threat Assessment, GRC Services, Privacy and Data Protection, Third Party Vendor Risk Management, Compliance Management



Cloud Security Services

SIEM-as-a-Service, Cloud Access Security Brokerage (CASB) Service, Cloud Risk Assessment, Identity & Access Management



Cyber Platform Engineering

Endpoint Security, Network Sensing, Security Data & Analytics



Security Data Lake

Data Ingestion, Data Retention, Data visualization, Analysis & Reporting, Cloud- apps API Integration



Managed Detection and Response (MDR)

Intelligent Incident Response & Analytics, Security Events & Incident Monitoring, Threat Hunting, Vulnerability Assessment and Penetration Testing, Threat Intelligence Services, Endpoint Detection and Response (EDR)



DevSecOps

ACL Digital's DevSecOps framework defines a set of best practices for developers to ensure security controls are implemented within applications with appropriate security controls by the Security Operations team.

- Anywhere, anytime access to applications hosted on SaaS platform
- VPN Users and servers managed via Centralized Portal
- MDM integration to support BYOD policies
- Protection through security service layer
- Auto provisioning – Central portal
- Easy access to corporate connectivity layer and wherever the users are
- Device profiling and Security policy enforcements

Success Story

ZERO TRUST NETWORK ACCESS (ZTNA) SOLUTION for a Cloud Managed Network service provider




The proposed SASE solution offers comprehensive network security services, including virtual appliances, MDM application, SAML proxy integration, and secure access to cloud and data centers. Leveraging a cloud-delivered security infrastructure the client gained secure access to all applications while providing full traffic visibility and protection against cyberattacks. It is specifically designed to secure access to all applications and ensure a seamless and secure experience for users.

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- 6** Easy access to corporate connectivity layer & wherever the users are
- 7** Device profiling & Security policy enforcements



ACL Digital is a design-led Digital Experience, Product Innovation, Engineering and Enterprise IT offerings leader. From strategy, to design, implementation and management we help accelerate innovation and transform businesses. ACL Digital is a part of ALTEN group, a leader in technology consulting and engineering services.

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