

Zero Trust Architecture Services

In today's always-on organizations, traditional security measures are insufficient to protect against sophisticated cyberthreats. Adopting a Zero Trust Architecture (ZTA) ensures that no entity—user, device, or application—is trusted by default, emphasizing continuous verification and least-privilege access. Our comprehensive Zero Trust services include assessments, workshops, and consulting to safeguard your organization's critical assets.

Engagement Models

Assessments

Gain a clear understanding of your organization's readiness to adopt Zero Trust principles. Our detailed assessment includes:

- › Evaluating your existing security architecture against Zero Trust frameworks (e.g., NIST 800-207).
- › Identifying gaps in identity, device, network, and application security.
- › Delivering actionable recommendations tailored to your environment.

Workshops

Our interactive ZTA Workshop is designed to help your organization develop a roadmap for implementing Zero Trust principles. Key elements of the workshop include:

- › **Fundamentals of ZTA:** Understanding core concepts and aligning with the NIST cybersecurity framework.
- › **Framework Discussion:** Exploring Identity, Device, Network, Application, and Data pillars.
- › **Practical Implementation Strategies:** Developing a tailored Zero Trust strategy for your organization.
- › **Roadmap Development:** Creating a high-level design with suggested solutions mapped to use cases and outcomes.

Participants will leave with a strategic plan, prescriptive steps, and insights into technology investments that align with their Zero Trust goals.



Key ZTA Components:

- › **Identity and Access Management (IAM):** Verify users and their identities.
- › **Device Security:** Ensure devices are secure and compliant before granting access.
- › **Network Segmentation:** Minimize lateral movement through microsegmentation.
- › **Data Security:** Protect sensitive data wherever it resides or travels.
- › **Application Security:** Secure applications and APIs.
- › **Continuous Monitoring and Analytics:** Continuously verify trust and detect anomalies.
- › **Policy Engine:** Automate and enforce security decisions.
- › **Least Privilege Access:** Minimize access to only what is necessary.
- › **Secure Access Service Edge (SASE):** Combine networking and security services in the cloud.
- › **Automation and Orchestration:** Enable scalability and agility in security operations.

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Consulting Services

Our consulting services provide hands-on expertise to design, implement, and manage a ZTA. We support organizations in:

- › **Identity and Access Management (IAM):** Implementing robust IAM systems, including single sign-on (SSO), role-based access control (RBAC), and multi-factor authentication (MFA).
- › **Network Security Transformation:** Transitioning to micro-segmentation and software-defined perimeters.
- › **Endpoint and Device Security:** Securing endpoints with continuous monitoring and compliance enforcement.
- › **Data Protection:** Enforcing policies to ensure data is accessed only by authorized users under secure conditions.
- › **Ongoing Monitoring and Adaptation:** Building a security ecosystem that evolves with emerging threats and business needs.



These are just a few of our trusted technology partners. ANM collaborates with many more industry-leading providers to deliver comprehensive solutions tailored to your needs.





Why Choose ANM?


- › **Expert Guidance:** Our team leverages industry best practices and proven frameworks to guide your Zero Trust journey.
- › **Tailored Solutions:** We develop custom strategies that align with your operational goals and IT landscape.
- › **Comprehensive Approach:** From assessments to workshops and implementation, we offer end-to-end Zero Trust solutions.

Transform your security strategy with Zero Trust—because trust is earned, not assumed.

We'd love to hear from you.

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