BlueAlly

SOLUTION BRIEF

The Benefits of Zero Trust

ZTNA (Zero Trust Network Access) has emerged as one of the key solutions BlueAlly relies on to control the burgeoning attack surface, providing least-privileged, direct-to-app access required by the hybrid workforce. The technology delivers:

True least-privileged access:

Identifies applications at Layer 7 based on App-IDs, allowing precise access control at the app and sub-app levels, irrespective of network constructs like IP and port numbers.

Continuous trust verification:

Trust, once granted, is continually reassessed based on device posture, user behavior, and app behavior changes, with access revoked in real-time if suspicious behavior is detected.

Continuous security inspection:

Deep and ongoing inspection of all traffic, including allowed connections, helps prevent threats, even zero-day ones.

ZTNA goes beyond simply providing these substantial benefits and offers organizations like yours a single unified approach to network security. This is largely due to this cloud-native architecture being software-based, hardware neutral, and capable of auto-scaling to meet rapidly changing workforce and business demands without manual intervention.

In short, ZTNA is a unified product that transcends the need to manage separate policies across different consoles. This unified approach helps to avoid incidents, and both detect and respond to incidents effectively by offering truly integrated management, policy, and data for all users and apps.

Don't compromise on security. BlueAlly's expert team is here to make your Zero Trust Network Access implementation seamless, giving you the power to safeguard your company from potential threats using a proven, robust solution.

Corporation X Case Study

When BlueAlly was asked to assist a large, highly regulated international corporation, in their effort to diminish the frequency and severity of cyber-attacks, we launched a comprehensive assessment to evaluate their existing environment.

Based on our findings, we implemented a Zero Trust model. Working closely with their IT team, we created micro perimeters and micro-segmentation within their network, enforcing multi-factor authentication, and using AI-based analytics for threat detection. Through careful planning and a considered approach to implementation, we reduced the attack surface, mitigated threats from compromised credentials, and provided greater visibility into their network traffic. This was all achieved with no disruption to daily operations and resulted in improved productivity and lower costs.

Data protection: Consistent control across all enterprise apps, including private and SaaS apps, via a single DLP policy.

App security: All enterprise applications are consistently secured, including modern cloud-native apps, legacy private apps, SaaS apps, and those using dynamic ports or server-initiated connections.

Why Do You Need BlueAlly?

There is a continued cybersecurity resource gap and many organizations are unable to have the right people and tools to manage their security posture around the clock while also defending against never before seen threats.

This is especially true in the SMB and Mid-Market, which is why BlueAlly is capable of offering those customers Fortune 500 protection for the SMB and Mid-Market.

About BlueAlly

BlueAlly is a leading IT services and solutions provider that helps clients reduce complexity and harness the power of technology to improve organizational outcomes. We are a trusted partner known for turning complex technical challenges into strategic business opportunities.

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