

# Zero Trust Solutions

#### Deploy a proven protection strategy

The network perimeter is gone in today's cloud-first world. Securing your business data can't be accomplished with a single technology. You need a Zero Trust framework that enables deep visibility with continuous verification of all users and devices on your corporate IT network.

Blue Mantis designs and delivers comprehensive Zero Trust security strategies for businesses that scale with your needs while introducing the granular access controls and "never trust, always verify" protection across every digital asset your employees need for success.

#### Safeguard your data and devices

Blue Mantis Zero Trust Framework solutions enable true work from anywhere scenarios by providing you with a holistic approach to IT security. Our Zero Trust solutions ensure all users have the appropriate access to data and devices based on constantly-verified user identification methods. Most importantly, we assume an attacker has already breached your network perimeter and provide the real-time network visibility needed to find and stop any potential threats before they cause real damage.

## **Benefits**

- Enhance data security and reduce cyberattack risk by eliminating unnecessary systems, apps, and network connections.
- Align business, technology and security strategies with CISA's Zero Trust Maturity Model and identify and address existing gaps.
- Deploy, automate, and orchestrate improved security controls, monitor and respond to threats, and report on the effectiveness of your security framework.

## **Blue Mantis Zero Trust Framework**

Limit Access



Data and device access granted using the "least privilege" principle.

Verify Explicitly



Strict and continuous ID verification required before access is granted.

**Assume Breach** 



Deep analytics constantly search for potential threat actors in your network.

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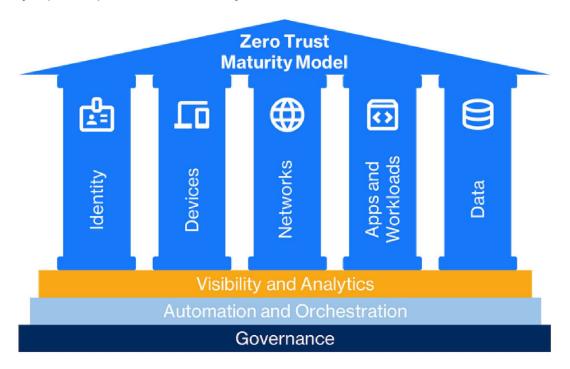


## Zero Trust Solutions



Achieving zero trust security cannot be accomplished by installing a single tool, technology, or technique on your IT network or employee devices. Zero trust is a set of fundamental business policies that protect your organization beyond the IT perimeter with a comprehensive and adaptive approach.

Blue Mantis designs and deploys custom IT solutions using the Cybersecurity and Infrastructure Security Agency's (CISA's) "Zero Trust Maturity Model" based on these core control areas:



### Go from theoretical to practical

Blue Mantis cybersecurity experts consult with you to assess your current state, rationalize how to achieve your desired outcomes, and then work to deploy a solution on your terms and based on your timelines with:

- Readiness Assessment & Roadmaps: Gain a clear understanding of your desired cybersecurity outcomes, focusing efforts on key gaps and leveraging existing controls for a repeatable process.
- Architecture Development & Organizational Readiness: Build out policies, KPIs, and a technical architecture based on prioritized gaps and risk with timelines, organizational readiness, and KPIs to support and report on zero trust maturity & journey.
- **Technology Implementation:** Deploy devices that support a mature zero trust strategy configured to fully protect, automate, and report on all digital assets within the organization.
- Managed Services: Blue Mantis can manage your zero trust journey with on-demand and continuous services to support and improve program governance and technology.

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