



## Zero Trust Services

Many organizations struggle to provide users with global access to their system and network resources in a way that is secure and easy to use. And the recent increases in cloud migration, remote work, and sophisticated cyberattacks have only heightened these challenges.

The concept of Zero Trust has emerged in recent years as an effective way to provide secure access to organizational resources in today's cloud-based environments.

### What is Zero Trust?

Zero Trust is a security framework that focuses on authenticating and authorizing all users and shifts the focus of security from the perimeter to applications and services. No user is implicitly trusted, even if they are accessing resources from within a company's internal network.

### What Are the Benefits of Using Tevora's Zero Trust Services?

**Expertise.** Our team includes many of the foremost Zero Trust experts in the industry.

**Experience.** We have extensive experience helping leading companies implement Zero Trust solutions.

**Dedication.** Our team is laser-focused on keeping your brand and environment safe. We are committed to providing high-quality services on tight deadlines while maintaining flexibility to adapt with you as business conditions change.

### Your Trusted Partner

Tevora can be a trusted partner to help you implement world-class Zero Trust solutions. Whether you need consulting expertise to set you on the right path or technical resources to help with your Zero Trust implementation, we've got you covered.

## Tevora's Approach for Implementing a Zero Trust Security Model

Tevora focuses on four realms to implementing a Zero Trust security model. Each realm is evaluated independently and addressed comprehensively.

### 1 Risk-Based Authentication

Use behavioral analytics to quickly and dynamically evaluate risk associated with a user session.

When a high-risk session is identified, responsively pause or terminate it until authentication can be revalidated.

### 2 Integrated Authentication

Integrate all systems into a centralized authentication and authorization system.

For any systems that can't be integrated, augment them with additional tunnel and gateway interfaces to ensure they are properly secured.

### 3 Device Posture Monitoring

Ensure any endpoint device or system involved in a transaction is trusted and has been authorized for use by the user initiating the transaction.

### 4 Access Control

Implement robust access controls that apply authorization capabilities across all functions within the environment.

Ideally, access controls will be highly automated and AI-driven, with human oversight to ensure proper execution.

## Go forward. We've got your back.

We live in a digital world, and your customers trust you to keep their information safe. We make it our responsibility to equip you with the information, tools, and guidance you need to stay out of the headlines [and get back to business].

## Eyes on the future.

Tevora takes a long-term outlook and proactive approach to every engagement. We combine our technical knowledge with practical business acumen to produce and execute strategies that fortify your organization's assets and build a foundation for the future.

## Audit Standards

Our MBAs and CISSPs can help your organization assess and test against PCI DSS, PA-DSS, SSF, HITRUST, ISO 27001, STAR, SOC I, SOC II, MPAA and more.

### ACHIEVED ACCREDITATIONS:



### AUTHORIZED ASSESSOR:



# TEVORA™

Tevora is a specialized management consultancy focused on cyber security, risk, and compliance services. Our combination of collaborative strategic planning and skillful execution make us a trusted partner to some of the most famous brands in the world.

Go forward. We've got your back.

Tevora offers a full range of services designed to anticipate and meet the changing needs of your enterprise.

## Compliance

We assess, audit, and certify compliance across a comprehensive portfolio of cybersecurity standards.

## Privacy & Risk

We help you craft strategies to meet the changing demands of privacy regulations and translate cyber risk into rich data to make meaningful business decisions.

## Cyber Solutions

We help you plan, implement and integrate cybersecurity products that reduce your risk profile on-prem, mobile and in the cloud.

## Penetration Testing

We test your systems, processes, and security with a world class team of certified hackers and security researchers.

## Incident Response

We are a team of first responders, threat hunters, and incident containment specialists working with the latest tools and techniques; ready to serve when your business needs it most.

## Cloud Security

We ensure you have provable cloud compliance as an output of your migration to the cloud.

