

# THE PATH TO ZERO TRUST STARTS HERE.

**Cyber attacks** are getting progressively complex.

Regulations are **driving** increased data protection and breach reporting.

*The Time for Zero Trust is Now!*



## 1

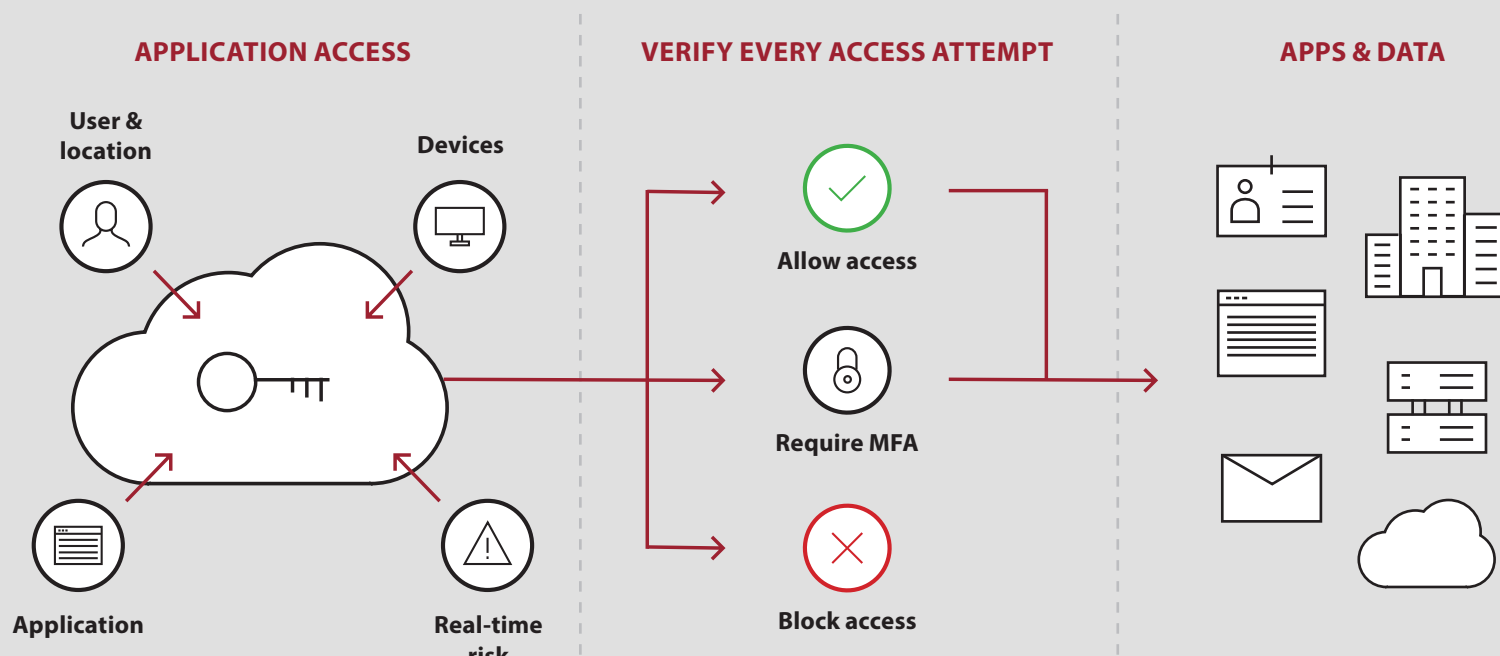
### WHAT IS ZERO TRUST?

The primary goal of Zero Trust is to prevent unauthorized access to data and services using a variety of granular access control enforcements.

#### VALIDATE DEVICES

#### VERIFY USER

#### ASSUME BREACH



Zero Trust is the common modern cyber security model being designed and implemented on a worldwide basis – it's not a matter of *IF* we adopt Zero Trust but **WHEN & HOW** we are going to adopt Zero Trust.

## 2

### WHY ZERO TRUST?

The Zero Trust Architecture (ZTA) is specifically designed to address many of the increasing cyber-threats landscape tactics and methods. ZTA has matured to the point where it is a critical component of a security reference model and used in conjunction with a broader cyber security and risk management strategy.

## 3

### GETTING STARTED: 4 KEY STEPS TO ENABLING ZERO TRUST

- 1 Assess Zero Trust Roadmap**
  - ID gaps in current technology & create action plan to Zero Trust enablement
- 2 Align Technology Capabilities to a Zero Trust Framework**
  - Map specific technology capabilities to Zero Trust Pillars & Functions (CISA, DoD, GSA)
- 3 Leverage Current Infrastructure to enable Zero Trust**
  - Optimize current technology (Firewall, ID management, wireless, etc) to quickly enable Zero Trust capabilities
- 4 Create a Zero Trust Technology Enablement & Roadmap Plan**
  - Whether single vendor, multi-OEM, on premise campus or 100% multi-cloud, map current and proposed new technology to an overall Zero Trust enablement plan

Across the Department of Defense, **every agency** will be expected to comply with a target level implementation outlined in the Zero Trust Strategy and Roadmap by 2027.

## 4

### HOW CAN RED RIVER SUPPORT YOUR ZERO TRUST JOURNEY?

We are technology specialists with a focused Zero Trust solution playbook that maps CISA Zero Trust Maturity compliance requirements to the industry-leading security OEMs. Red River Zero Trust offerings are designed to work as a comprehensive and scalable cybersecurity strategy, providing support from design, execution and ongoing managed services with the goal of streamlining your capabilities and improving the compliance posture of your organization.



### ARE YOU ON THE RIGHT PATH TO ZERO TRUST?

Red River can help you plan, deploy and enable an effective Zero Trust Architecture (ZTA). For more information or to get started, visit [redriver.com](http://redriver.com).