

















**ZERO TRUST SECURITY** 

**IDENTITY** 

**ENDPOINTS** 

DATA

APPS

INFRASTRUCTURE

NETWORK

# ZERO TRUST IN 2023



Identity impacts two of the three core principles of **Zero Trust**. Implementing the right identity technology is pivotal in executing a Zero Trust strategy.



In this area of technology, we can streamline authentication and authorisation processes, automate onboarding and offboarding, as well as apply just-in-time privilege and access to applications and systems.



When integrated with the wider security stack (ie. Network, Email, Endpoint), Identity technology can enrich the understanding of the user and behaviour to enhance the efficacy of your overall security posture.

## GETTING STARTED WITH ZERO TRUST ACCESS MANAGEMENT TRUST BEGINS WITH SECURE IDENTITY

#### Stage 0: Fragmented Identity

- Active Directory
- on-premises No cloud intergration

Passwords everywhere

#### Stage 1: **Unified IAM**

- Single sign-on across employees, contactors, partners
- Modern multi-factor authentication
- Unified policies across all cloud and on-prem apps

#### Stage 2: Contextual Access

- Context-based access policies
- Multiple factors deployed across user groups
- Automated provisioning

and deprovisioning

 Secure access to servers and APIs

#### Stage 3: Adaptive Workforce

- Risk-based access policies
- Continuous and adaptive authentication and authorization
- Passwordless access
- lightweight identity security orchestration and automation

ADOPTION

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**Tel:** 01372 418 500

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And we don't plan on stopping anytime soon.