

# IDENTITY AND ACCESS MANAGEMENT

Trace3 offers innovative, next-generation IAM solutions for your advanced digital business - solutions that can lower your operating costs while improving security and performance.

Identity and access management governs and controls which individuals have access to what data on each of the platforms that comprise your IT infrastructure. Whether your organization has the needs to support a more dynamic and creative workforce, or many different types of users in cities around the world with computers, mobile devices, a global physical and virtual network, cloud applications and thousands of users hired and terminated each month, it's important to understand the role of IAM within your security platform, its functions and its risks.

## IAM MANAGED SERVICES

IAM Infrastructure is a crucial component for enterprises. Companies are obligated to provide uninterrupted operation of authentication and user management processes 24/7. Disruptions to IAM services can be catastrophic and result in loss of revenue or damage to your brand. Leveraging an in-depth expertise in IAM, Trace3 offers various levels of IAM managed services to help our clients ensure around-the-clock operation of their IAM investments. While Trace3 takes over the responsibilities for the operation of your IAM systems, your organization can focus precious engineering resources on enabling important business capabilities.

## USER BEHAVIOR ANALYTICS

With greater awareness of user patterns comes the ability to detect anomalies and exceptions. User behavior analytics offer the ability to identify, track and reduce insider threats and targeted attacks. UBA can also seek to detect potential threats originated from servers, applications, or dormant malware. Trace3 Security can help you deploy a UBA system that integrate with you existing security systems and sifts through security data, recognizes uncommon behavior, and alert suspicious activity.

## CLOUD IDENTITY SERVICES

The cloud is transforming the way enterprises do business. As users become more mobile and virtualized, traditional IT boundaries are changing. Thus, Trace3's latest IAM solution offerings have also evolved into Identity-as-a-service (IDaaS) in order to solve today's identity problems around user lifecycle management, single sign-on, and identity governance. Spending many months and years to build and maintain an on premise IAM solution should be a thing from the past. Trace3 understands the newer identity landscape you face and responds with the sophisticated solutions you need.

## PRIVILEGED ACCESS MANAGEMENT

Trust, but verify. Even IT administrators should subject to security monitoring and controls. Privileged access management, or PAM, is an effective way to ensure the principle of least privilege across computing environments. In essence, PAM is also the foundation to prevent insider threats and attacks from hacked accounts. With assistance from Trace3, you can easily implement a solution that mitigates threats from both internal and external sources.

To learn more or to engage one of our Identity and Access Management specialists visit [www.trace3.com/security](http://www.trace3.com/security)