Identity & Access Management Service

As an IT leader, you are challenged to securely manage the ever-changing demands on your business applications. We understand the identity-related issues and the complexity associated with virtual infrastructures, mobile platforms, and hybrid on-premises/cloud applications and have a plan to help. The Identity and Access Management (IAM) assessment will help your team determine the tasks, level of effort, and the options available to deploy and integrate identity access management and governance tools to improve security, performance, and peace of mind, while enhancing the overall user experience.

Cyturus will help you gain insight and understanding in to the potential risks and challenges associated with your current IAM program and infrastructure by assessing business needs and requirements against core fundamentals.

The Cyturus Identity and Access Management Service assesses and scores the following fundamental elements:

- Authoritative User Stores
- Authoritative Entitlement Stores
- Data Mapping/Cleanliness
- User On-boarding
- User Termination
- Access Requests
- Self-Service & Delegation
- Role Based Access
- Access Certification
- Segregation of Duties
- Data Governance

- Authentication Framework
- Authorization Framework
- Multi-factor Authentication (MFA)
- Privileged Access Management (PAM)
- Single Sign-On
- User & Entity Behavior Use Cases
- User & Entity Behavior Alerts
- User & Entity Behavior Analytics



As breaches related to credentials have accelerated, Identity and Access Management (IAM) has moved from a productivity and operational program to a strategic initiative. Organizations which implemented IAM in phases on a project by project basis are now facing misalignment of goals and operational inefficiencies. These organizations are at an increased security risk due to out-of-date deployments.

The Cyturus IAM Analysis helps organizations evaluate their IAM programs and deployments ensuring they align with critical programs and business goals. Cyturus conducts this service through a tailored assessment and provides the business justification and associated plan for transforming your IAM program into one which meets the business goals.

Our IAM Service is based on our proprietary Adaptive Risk Model (ARM) methodology. The Cyturus ARM identifies deficiencies, measures potential business impact, and recommends prioritized remediation actions across the entire enterprise. This service can be ingested into the Cyturus ARM framework for deeper examination and lateral impact as part of a future holistic engagement.

Are you confident in your IAM program to manage who has access to what information in your environments both on premise and off? Contact Cyturus to discuss how our IAM Service can improve your access visibility.