The importance of identity and access as enterprises accelerate cloud adoption

STRATEGY • IMPLEMENTATION • MANAGED SERVICES

Business operations are becoming more complex as the number and type of users increases, coupled with their ability to access a growing diversity of IT services. Companies must be able to identify who the users are, their roles in the organization, and what data they are authorized to access. A modern identity and access management (IAM) program efficiently links users to enterprise technology services and ensures proper data access.

The growing importance of IAM is also being driven by governance, risk and compliance (GRC) requirements, designed to ensure that companies continue to operate within the boundaries of changing regulations. The links between IAM and GRC are actively being strengthened to automate controls and support risk and compliance solutions.

Realizing business value with IAM

The IAM services framework supports your organization's business alignment. Our holistic set of IAM service capabilities range from day-to-day management of user access to comprehensive compliance reporting.

Identity Management

- Basic access request portal
- Provisioning
- De-provisioning
- Password self-service
- Registration self-service
- Profile self-service
- Delegated administration
- User entitlement reporting
- Established authoritative sources
- Central identity store

Access Management

- Authentication
- Authorization
- Single sign-on
- Federation
- Access logging and reporting
- Tokens

Role Management

- Advanced access request portal
- Role lifecycle management
- Access attention optimization
- Access exception management
- Segregation of duties enforcement

Access Attestation

- Access attestation automation
- Compliance reporting
- Segregation of duties enforcement
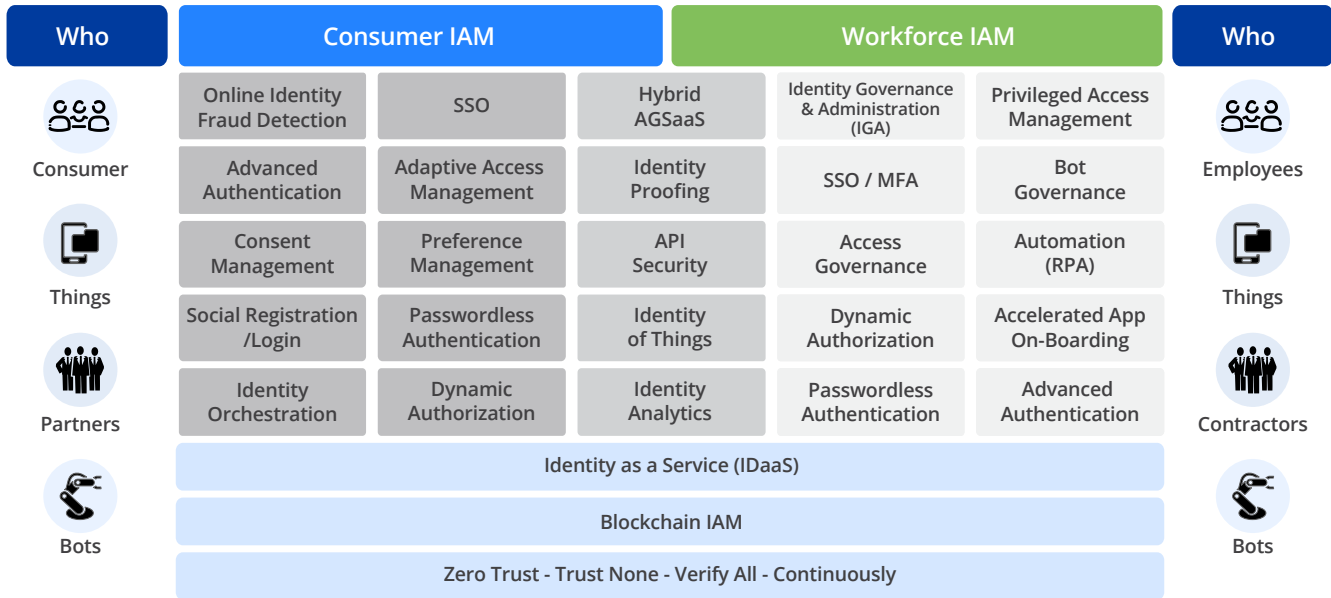- Application risk management

Assess your IAM strategy

Going forward, digital access will be shaped by new mobile and non-mobile architectures. Where do your identity and access management efforts rank? Are you able to quickly authenticate new employees—regardless of device or location—and grant access to the right resources? Are you able to cut off access without delay when an employee or contractor is terminated?

We can help to customize your IAM strategy assessment. Discover the best way to protect your data by ensuring appropriate access to resources across the cloud and extended enterprise, while adhering to constantly changing compliance requirements.
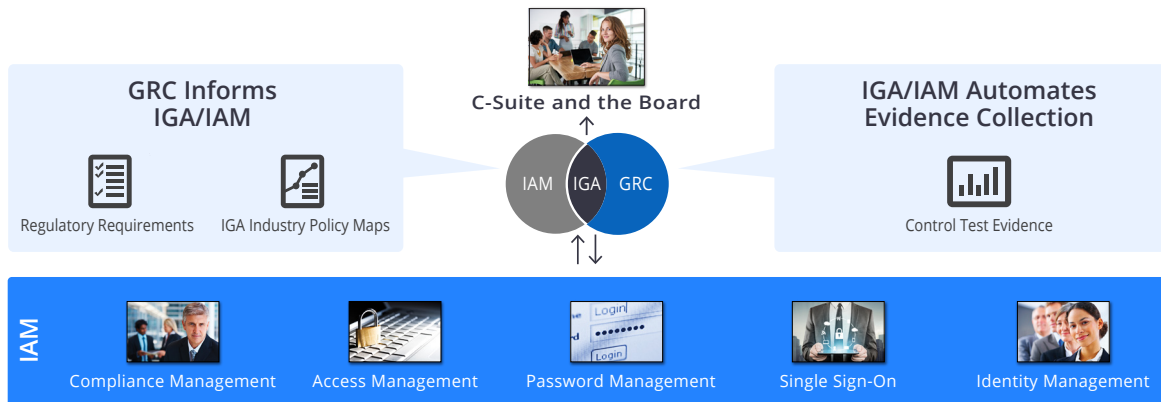
Digital identity practice overview

The digital identity offerings enable organizations to achieve Digital Trust in the enterprise and consumer domains.

Who	Consumer IAM			Workforce IAM		Who
Consumer	Online Identity Fraud Detection	SSO	Hybrid AGSaaS	Identity Governance & Administration (IGA)	Privileged Access Management	**Employees**
Things	Advanced Authentication	Adaptive Access Management	Identity Proofing	SSO / MFA	Bot Governance	**Things**
	Consent Management	Preference Management	API Security	Access Governance	Automation (RPA)	
Partners	Social Registration /Login	Passwordless Authentication	Identity of Things	Dynamic Authorization	Accelerated App On-Boarding	**Contractors**
	Identity Orchestration	Dynamic Authorization	Identity Analytics	Passwordless Authentication	Advanced Authentication	
Bots	Identity as a Service (IDaaS)					**Bots**
	Blockchain IAM					
	Zero Trust - Trust None - Verify All - Continuously					

Prioritizing IAM capabilities

Our approach guides your organization to prioritize IAM capabilities based on key business drivers. By working together to define both current state and future state IAM business processes, we can effectively align the program with what's important to your key stakeholders. The roadmap is broken down into short project sprints that drive business value keeping in mind how much your organization can consume, while managing risk and other project dependencies. To ensure alignment with risk and compliance requirements, we integrate our IAM efforts with GRC capabilities to automate controls and support processes.

C-Suite and the Board

GRC Informs IGA/IAM

Regulatory Requirements   IGA Industry Policy Maps

IAM   IGA   GRC

IGA/IAM Automates Evidence Collection

Control Test Evidence

IAM

Compliance Management   Access Management   Password Management   Single Sign-On   Identity Management