

Get on the Road to Autonomous IAM



Automation and advanced analytics have the potential to radically change how we do identity and access management. Similar to autonomous cars, autonomous IAM builds upon artificial intelligence and machine learning techniques to replace manual processes with automated decision-making.

↓ Here are six stages in the journey to autonomous IAM.

1 AI-Based Recommendation Service

Like GPS navigation in a car, this service gives you control over which IAM decisions to automate and when.



2 Continuous Access Review and Certification

Like lane control for vehicles, autonomous IAM recognizes when users start to stray from governance parameters and adjusts access accordingly.



3 Anomaly Detection and Automated Remediation

Like autonomous vehicles that react quickly to prevent accidents, autonomous IAM detects abnormal behavior and responds immediately to avoid risk and damage.



4 Augmented Identity Lifecycle Management

Like adaptive cruise control, autonomous IAM reacts to local operating conditions and detects and responds to lifecycle changes that aren't obvious or expected.



5 Intelligent IAM Roles and Access Polices

Like vehicle-to-vehicle communications, autonomous IAM analyzes how other identities are using their access and self-corrects to adapt roles and policies accordingly.



6 Access Discovery

Just as autonomous vehicles must be able to recognize all types of road signs, your IAM system must always be on the lookout for signs of new apps, systems, and services.



The Road to Autonomous IAM

Tips for your Autonomous IAM Road Trip

Look for specific capabilities that provide immediate, meaningful impact to your organization.

Introduce capabilities gradually or in parallel with existing approaches to build key stakeholder confidence and drive acceptance across the organization.

Favor solutions that can correlate data across IAM product silos and that have the capacity to handle large and disparate data sets.

Enjoy the scenery! It's a journey, not just a destination



Learn More

Explore the future of autonomous governance in this webinar.

[The Road to Autonomous IAM >](#)