

## THE INSTANT AWS DATA LAKE

Accelerate Time to Analytics from Months to Minutes

### The Instant AWS Data Lake Revolution is Here.

Cazena makes AWS data lakes instant and easy for all enterprises. AWS data lakes offer a rich cloud stack for analytics and machine learning, critical for enterprises embracing digital transformation. Powered by its patented platform, Cazena delivers AWS data lakes with a SaaS experience, no cloud skills or operational resources needed!

### Risk-Free, Turnkey AWS Data Lakes.

Cazena's Instant AWS Data Lake is turnkey, risk-free and production-ready in minutes. Cazena is an easy button for data lakes, integrating popular AWS services -- like EMR, Athena, Glue, S3, Redshift, EKS, MSK and more -- from ingestion to analytics.

### Zero Ops Required. Half the Cost of DIY.

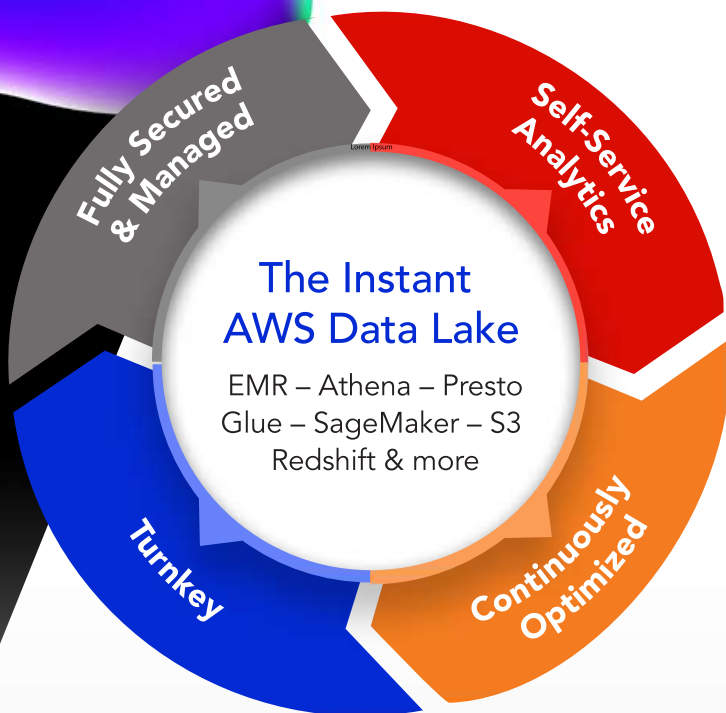
The Instant AWS Data Lake is automated and continuously optimized for price-performance. This eliminates operations cost. No need to expand teams with new DevOps or Cloud Ops skills. The Instant AWS Data Lake is less than half the cost of "do it yourself" (DIY) data lakes.

### Built-in Security & Compliance.

Each enterprise gets their own Instant AWS Data Lake as a private, fully secured cloud deployment that is encrypted, and continuously monitored for security and compliance. Built-in controls are default for SOC-2, GDPR, HIPAA, CCPA, etc.

### Self-Service Analytics with all Tools.

The Instant AWS Data Lake offers a simple console for AWS analytical tools like SageMaker, QuickSight, and leading 3rd party tools. BI analysts, data engineers, or data scientists can immediately access the data lake with their favorite tools, in the cloud or from on-premises.



### PROVEN ACCELERATION

*"We're 6-8 months further ahead  
by having Cazena."*

– Craig Haughan, VP Data Solutions, CWT

Visit [Cazena.com/AWS](https://Cazena.com/AWS) to learn more about the Instant AWS Data Lake.

# EMPOWERING ENTERPRISE MIGRATION & MODERNIZATION



## **BRIDGE** The AWS Data Lake Skills Gap with Automation

The Instant AWS Data Lake jump starts your AWS journey. 60% of new data lake prospects struggle with complexity of options across the set of AWS databases and analytics. Cazena is a single, fully managed solution that integrates across the portfolio of AWS analytics services such as EMR, Athena, Glue, SageMaker, etc. No new operational or data lake skills are needed.



## **SECURE** The Foundation with Production-Ready AWS Data Lakes

Configuring security, compliance and identity management (IDM) for AWS data lakes is non-trivial. Hundreds of configuration options need to be locked down and security needs to be managed continuously. Cazena automates secure deployment with SSO, privatizes the data lake end-to-end and has global compliance certifications.



## **GUARANTEE** Cost Management for Data & Analytics Workloads on AWS

Enterprises that migrate to AWS data lakes are concerned about ongoing costs, especially as their workloads and users change. Cazena provides essential cost management by provisioning services with the best price-performance and the ongoing optimization of workloads within specified cost budget.

*Read the whitepaper to learn more  
about Cazena's Instant Cloud Data Lake.*

[Download Now](#)

## CASE STUDY

# MIGRATING TO AN AWS DATA LAKE PRODUCES FAST ROI & REDUCED TCO



Worthington Industries is North America's premier steel processor, providing a range of products and services for automotive, construction, and agriculture. The IT team wanted to modernize their data environment with a data lake to support quality improvement, IOT analytics, and preventive maintenance. They found it challenging and time-consuming to manage an on-premises data lake and explored a move to an AWS Data lake with Cazena.

Cazena's Instant Data Lake made the AWS migration an easy, risk-free choice. Within minutes, their cloud Data Lake was ready and secured. Cazena's SaaS console delivered self-service access to their analysts without changing any workflow. Worthington's Instant AWS Data Lake requires zero DevOps, freeing up resources. The ROI came quickly, from reducing costly scrap waste, reducing downtime and using analytics to drive a 15% productivity improvement. Migrating to the Cazena Instant Data Lake delivered results in record time.

[Read other customer case studies on the Cazena Instant Data Lake](#)

**CAZENA**

Discover the Instant AWS Data Lake: [Cazena.com/AWS](https://Cazena.com/AWS)