

AI-Ready Data Transformation with Amaze® on AWS

Flyer



Modernize your Data for Enterprise AI

The speed at which enterprise data evolves is crucial for AI adoption and exploration.

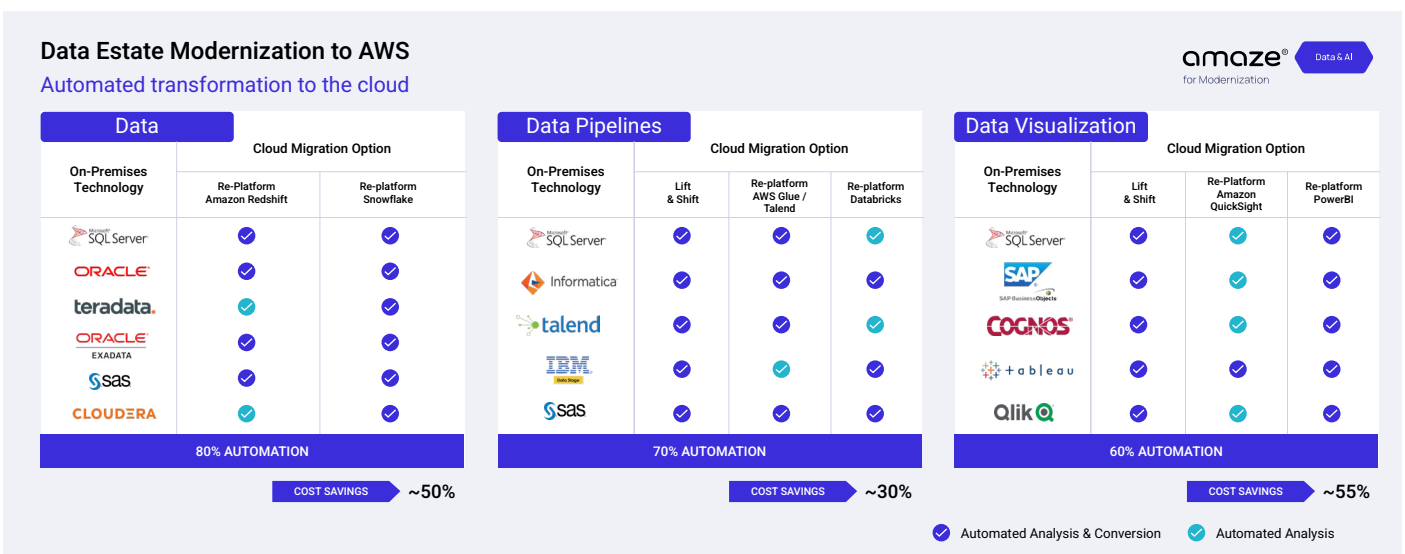
Hexaware's Amaze® for Data and AI simplifies and accelerates data transformation for new analytics environments built with AWS, powered with three key capabilities:

- Platform Readiness
- Trusted Data Foundation
- AI-powered Data Pipelines

Embrace enterprise AI-readiness with intelligent data transformation

A Suite of Data Transformation Options

Amaze® supports a broad spectrum of on-premises legacy and data cloud platforms. It offers intelligent data modernization and cloud journey automation, boosting enterprise AI-readiness.



How We Do It: AI-Accelerated Roadmaps with Amaze®

1. Platform Readiness: Assess and Modernize

Your 5-step AI-powered roadmap to prepare data for your new platforms.

What it Covers

Step One: Assessment & Migration Planning

Step Two: Data & Schema Transformation

Step Three: Workload Conversion

Step Four: Optimization & Re-platforming

Step Five: Validation & Deployment:

Benefits

60% faster migration

30-40% cost reduction

AI-powered insights

2. Trusted Data Foundation: Integrity and Governance

Build enterprise AI-readiness with an intelligent data layer in your AWS cloud.

What it Covers

Automated Data Profiling & Discovery: Metadata tagging and rule generation.

Smart Data Standardization: Automated data cleansing & transformation.

5X Faster Data Profiling: Automated business rules for better governance.

Data Quality Dashboards: Real-time anomaly detection and issue resolution.

40% Reduction in Error Rates: Eliminates inconsistencies in legacy data.

Data Lineage & Cataloguing: End-to-end visibility for increased compliance.

Benefits

60% reduction in data integrity and governance efforts.

3: AI-Powered Data Pipelines: Intelligent Data Insights

Use Copilots within your data pipelines to automate, optimize, and scale engineering.

Features

Developer Copilot: 80% automated code generation and debugging with metadata.

Data Modeler Assistant: 5x faster schema design with dimensional modeling.

Quality Steward Copilot: Smart recommendations for Data Quality (DQ) rules.

Metadata Assistant: Automated business glossary creation for accurate metadata.

DataOps Copilot: Self-service automation for data estate management.

Benefits

3x-5x Faster Data Engineering

Automated Data Pipelines

100% accuracy in Data Validation

Contextual Testing

Experience Enterprise AI-readiness, Faster than Ever

Curious how you can build your AI-ready data cloud platform? Start the conversation by reaching out at marketing@hexaware.com

About Hexaware

Hexaware is a global technology and business process services company. Every day, Hexawarians wake up with a singular purpose: to create smiles through great people and technology. With offices across the world, we empower enterprises worldwide to realize digital transformation at scale and speed by partnering with them to build, transform, run, and optimize their technology and business processes.