New Math DATA

aws PARTNER OF THE YEAR WINNER 2025

AI Platform Migration (Azure to AWS)

AI workload migration from Azure to AWS, purpose-built for multi-tenant environments where a generic lift-and-shift won't hold up.

Move your Azure-based AI platform to AWS Bedrock with a structured migration built for multi-tenant environments and regulated industries.

Multi-tenant AI platforms on Azure face compounding costs across LLM calls, data storage, and vector infrastructure, and migration to AWS is a meaningful opportunity to reduce spend while improving performance and architecture. New Math brings technical depth in both Azure and AWS environments, and the regulated industry experience to move fast without cutting corners on compliance.

- ➔ TCO and feasibility assessment comparing Azure and AWS costs
- ➔ AWS target architecture design with DynamoDB and S3 Vectors
- ➔ Full migration of AI workloads, models, pipelines, integrations, and data stores from Azure to AWS
- ➔ Phased cutover designed for multi-tenant environments
- ➔ Workflow optimization and operational cost reporting

Timeline: 8 to 12 weeks.

Pricing: Scoped per engagement. Contact us.

Get Started Today

Contact us at sales@newmathdata.com to schedule an introduction.

Customer Commitment

- Engineering and architecture leads for assessment, validation, and cutover sign-off
- Finance or cloud operations stakeholders for TCO alignment
- Access to current Azure environment, architecture documentation, and production data sources

Who Should Participate

- Engineering and architecture leads
- Finance or cloud operations stakeholders
- Product or business leadership

Benefits

- Compounding cost reduction across LLM, data store, and vector infrastructure
- Migration designed for multi-tenant realities, not a generic lift-and-shift
- Proven delivery speed in regulated environments

Deliverables

- Migration assessment and 7 R's disposition plan
- AWS target architecture design
- Fully migrated and integrated AI platform on AWS
- Optimized workflows and purpose-built data architecture
- Cost analysis and operational optimization report