Legacy Source Platforms

Up to 95% Automation with GenAI based Accelerators

Target State: AWS Data & Analytics Cloud

SUPPORTED MIGRATION SOURCES

ETL

- Informatica
- IBM DataStage
- Talend
- Ab Initio
- SSIS / SQL Server
- SnapLogic
- Pentaho
- Matillion

EDW / HADOOP

- Teradata
- Netezza (IBM)
- Oracle
- Vertica
- Cloudera / Hadoop
- Hive / HBase
- SQL Server DW

MIGRATION METHODOLOGY

PHASE 01
Assessment

PHASE 02
Transformation

PHASE 03
Validation

PHASE 04
Operationalization

Amazon Web Services

TARGET STATE · AWS DATA & ANALYTICS

- AWS Glue (ETL)
- Amazon Redshift
- Amazon EMR
- Amazon S3
- Amazon Athena
- AWS Step Functions
- Amazon MWAA
- Kinesis Streaming
- AWS Lake Formation
- Amazon SageMaker
- Glue DataBrew
- Amazon QuickSight

KPI PARTNERS · AWS PRACTICE

We help drive maximum value from your investments in the AWS platform using our deep expertise across the full AWS data & analytics ecosystem.

Our AWS-certified practitioners accelerate your migration journey — from legacy EDW and Hadoop to cloud-native analytics and AI — integrating the complete suite of AWS data technologies:

- **AWS Glue & DataBrew** — Serverless ETL, data cataloguing & visual data prep
- **Amazon Redshift** — Petabyte-scale cloud data warehouse with Spectrum
- **Amazon EMR** — Managed Spark & Hadoop for large-scale data processing
- **S3 & Lake Formation** — Governed data lake storage with fine-grained access
- **Kinesis & MWAA** — Real-time streaming ingestion & Airflow orchestration
- **Amazon Athena** — Interactive serverless SQL queries directly on S3
- **Amazon SageMaker** — End-to-end ML platform for model build, train & deploy
- **Step Functions & QuickSight** — Workflow orchestration & BI visualisation at scale