

“Cloudwick proved to be invaluable, coming to the table with years of Hadoop and AWS experience and expertise, and they managed the rollout much more cost-effectively than an internal team with limited experience could have.”

– Nathan Cunningham, UKDA

Cloudwick



Cloudwick Advanced Analytics Data Lake Jumpstart Package

4 WEEKS | List Price \$40K | Typical cost \$10k-20k (approximately 75% discount from list price)

Discover the Benefits of an AWS Data Lake with Cloudwick

Quickly and securely architect a Data Lake platform – accelerate your time to analytical insight.

Starter Package Objectives

- Cost optimized collection and storage of data
- Build Catalog & Search functionality for the data on the Data Lake
- Define one data pipeline using Amazon EMR and Apache Spark
- Design one schema in Amazon Redshift for data warehousing
- Secure & integrate all Data Lake components with AWS Identity and Access Management
- Enable ad-hoc query functionality using Amazon Athena
- Perform a single time series analysis on DynamoDB or one Spark ML/AML model for predictive analytics

Customer Contribution

Provide appropriate access to systems, networks, documentation around internal standards for infrastructure, development, quality assurance and applications needed to perform evaluation activities.

After successful completion of the project, customer agrees to be a public reference for both AWS and Cloudwick. This could include any of the following: taking a reference call, providing a written case study, providing a blog post, video testimonial.

Proven Phases of Deploying and Managing Data Lake



Phase 1: Data Lake Starter Package – Quickly set up Data Lake and start advanced analytics with in 4 Weeks.



Phase 2: Pilot to Production - Migrate the pilot deployment to production with best practices implemented around scalable data ingestion, lifecycle management for:

- Data lake
- Meta data capture
- Governance
- Security
- Compliance
- Self service discovery
- Search
- Data quality
- Job orchestration and change data capture



Phase 3: Data Lake Management - Manage your AWS data lake and workloads after migration. This helps to ensure high performance, while enabling your organization to focus on more strategic business priorities.

Cloudwick

We are one of the largest enterprise Big Data-as-a-Service providers with experience in managing multiple production Big Data clusters on AWS for Fortune 500 clients.

Cloudwick has years of experience architecting, scaling, and managing production enterprise Big Data services, including Data Lakes.

AWS Competencies and Service Delivery

AWS Big Data Competency, Amazon Athena, Amazon Redshift, Amazon EMR, Amazon Kinesis, Amazon S3, Amazon RDS, Amazon DynamoDB

Certifications

AWS Advanced Consulting Partner

TECHNOLOGY PARTNERS

