

Export Date: 06/17/2025 Language: English

Estimate url

Estimate summary

Monthly cost Upfront cost Total 12 months cost 0.00 USD 245.26 USD 2,943.12 USD Includes upfront cost

**Detailed Estimate** 

Monthly cost **Upfront cost** Name Group Region AWS Glue Europe (Ireland) 0.00 USD 0.08 USD

Status

**Description:** Glue for Data Processing

Config summary Number of DPUs for Apache Spark job (2), Number of DPUs for Python Shell job (0.0625) Number of crawlers (1)

Name Group Region **Upfront cost** Monthly cost Amazon Kinesis Data Europe (Ireland) 0.00 USD24.82 USD

Status

Streams

**Description:** Simulated streaming data for events such as order placed, order packed, order shipped, and support interactions

**Config summary** Duration of data retention (1 days)

Name Group Region **Upfront cost** Monthly cost Europe (Ireland) 0.00 USD 0.00 USD

Amazon Simple Storage

Service (S3)

Status **Description:** Raw Data Storage (Delta Lake)

Config summary

Name Group Region Upfront cost Monthly cost Amazon Redshift Europe (Ireland) 0.00 USD 219.00 USD

Status

**Description:** Curated/serving layer for Gold KPIs

**Config summary** Nodes (1), Instance type (dc2.large), Utilization (On-Demand only) (100 %Utilized/Month), Pricing strategy

(OnDemand)

Group Name Region Upfront cost Monthly cost Amazon Athena Europe (Ireland) 0.00 USD 0.00 USD

Status

**Description:** Query Engine

Config summary

Name Group Region **Upfront cost** Monthly cost Europe (Ireland) 0.00 USD 1.36 USD AWS Step Functions

Status

**Description:** Orchestration

**Config summary** Workflow requests (10 per hour), State transitions per workflow (8)

Monthly cost Name Group Region Upfront cost 0.00 USD AWS Lambda Europe (Ireland) 0.00 USD

Status

**Description:** Stream Processing

Config summary Invoke Mode (Buffered), Architecture (x86), Architecture (x86), Number of requests (10 per day), Amount of

ephemeral storage allocated (512 MB)

Name Group Region Upfront cost Monthly cost Amazon CloudWatch Europe (Ireland) 0.00 USD 0.00 USD

Status

**Description:** Monitoring

Config summary

Upfront cost Monthly cost Name Group Region 0.00 USD 0.00 USD AWS Lake Formation Europe (Ireland)

Status

**Description:** Data Governance

Config summary

Region Upfront cost Monthly cost Name Group Amazon Simple Notification -Service (SNS) Europe (Ireland) 0.00 USD 0.00 USD

Status

**Description:** Pipeline Monitoring(Alerting)

Config summary

## Acknowledgement

AWS Pricing Calculator provides only an estimate of your AWS fees and doesn't include any taxes that might apply. Your actual fees depend on a variety of factors, including your actual usage of AWS services. Learn more