

# Redshift Test drive

\$ 30,000\*\* | 4 weeks

\*\* Includes POA Credits

Quickly assess what Data Ingestion / Reporting performance gain that Amazon Redshift can offer for your rapidly growing data volume.

## What is in it for you

- Proof of Concept to showcase performance gain that can be realized using Redshift
- POC would be delivered for one of your Data Ingestion (ETL) and/or Reporting use case with high business impact, using Data Ingestion/BI tool of your choice
- Performance Benchmark report

## Key Activities

- Engagement kick-off
- Setup AWS Infra and configure all required AWS services
- Develop data pipeline in EMR/Glue, load data from S3 into Redshift and capture data ingestion performance metrics
- Setup optimal sort and distribution keys for superior query performance
- Run candidate reports and capture performance metrics
- Present findings to Stakeholders

## What we need from you

- Completed questionnaire before POC kick-off
- Candidate use case(s) satisfying the below
  - Up to **100** tables not exceeding **1 TB** of data
  - Up to **3** Data Ingestion pipelines and/or
  - Up to **3** BI Reports
- Data for finalized candidate use case loaded into S3\*, before kick-off
- Baseline performance benchmark stats of all identified objects (ETL and BI)

\* Guidelines to load data into S3 will be shared before kick-off

## Why Agilisium



**Demonstrated Capabilities:** The only SoCal-based AWS Advanced Consulting Partner with AWS Big Data, Redshift and EMR competencies



**Trusted Enterprise Partner:** 800+ man-month experience in successfully delivering Cloud-based EDL and EDW solutions



**Proven Methodologies:** Leading Industry frameworks, reference architecture and Agilisium Experts ensure that you get most out of AWS



**35+ AWS Certified Experts:** Strong pool of hard-to-find talent experienced in Enterprise-wide Cloud Data & Analytics projects

## Related Packaged Services

- Redshift Migration Fit Assessment (6 to 8 weeks)
- Data Warehouse Modernization – Pilot (8 to 10 weeks)
- Conversational BI Bot on Redshift – Pilot (10 to 12 weeks)
- Redshift Migration (Custom Quote)

