

# AWS WAF-based Redshift Assessment

In just 3 days!

Advanced  
**Consulting Partner**

Data & Analytics  
DevOps

Get a fact-based assessment of how your Redshift workload stacks up against the 5 pillars of AWS Well-Architected Framework (WAF). Followed by an actionable remediation plan, with compelling pricing, that enables you to extract maximum value from your Redshift workload

## What is in it for you

- Fact-based assessment of your Redshift workload
- Roadmap to superior performance, security & risk mitigation
- Action plan to arrest cost leakage

## What are the outcomes

- Findings and Recommendations report
- Prioritized list of remediations based on risk and effort involved
- Action plan with outcome-based pricing to assist with remediations

## Key Activities

- Prepare – Day 0**
  - Client DBA runs diagnostic queries (shared by Agilisiium) against identified Redshift cluster
  - Key client stakeholders complete assessment questionnaire (shared by Agilisiium). Questions cover key facets uniquely applicable to Redshift, spread across 5 pillars of AWS WAF
- Discuss – Day 1**
  - Half-day workshop with key stakeholders to understand IT context of the workload (use case, design considerations, best practices etc.) Conducted remotely or in-person
- Review – Day 2**
  - Additional investigation, as required, followed by review of all info collected and reports generation
- Report – Day 3**
  - Findings & Recommendations report (Well-Architected, Improvement required, Critical Issue)
  - Remediation plan, with compelling pricing options, based on prioritized list of remediations

## What we need from you

- Identification of business-critical Redshift workload
- Availability of Business & Tech SMEs tied to Redshift workload for discussions
- Availability of Client DBA to run Redshift diagnostic queries
- Read-only access to your Redshift cluster for additional investigation, if any

## Why Agilisiium



**Demonstrated Capabilities: Top 3** Redshift Competency Partner in the U.S with razor focus on AWS Data & Analytics solutions



**Trusted Enterprise Partner. 15+** PB migrated to AWS and managed till date through \$ 50 MN worth of successful big data analytics projects



**Unique Methodology:** Assessment covers key facets uniquely applicable to Redshift, across 5 pillars of AWS Well-Architected Framework



**Rich corpus of best practices:** Growing corpus of rich Redshift best practices from successful delivery of several **100+** TB-scale Big Data Analytics solutions



**400-level AWS Experts: 55+** AWS Certified Experts. Our SAs are regular attendees of Area of Depth (AOD) training conducted by AWS Redshift Product team

## Other Packaged Services

- Data Warehouse Modernization – Pilot (8 to 10 weeks)
- Redshift Performance Engineering (Custom Quote)
- Conversational BI Bot on Redshift – Pilot (10 to 12 weeks)

