



NorthBay will provide 1 day of on-site consulting services to help assess suitability and match for an AWS Redshift solution for the selected organization and group. This will be an accelerated exercise packed in one day of meetings and discussions with the owners and stakeholders of the data in the enterprise. Activities include the following:

Look at high-level outcomes for the business

- Review current challenges and situations where data is either brought together manually for reporting, or it is hard to get and report on
- Look at regularly needed reports for operations, product development, decision-making and running of the business
- Evaluate key performance metrics and executive dashboards needed to drive the business

Review sources of data

- Identify the major groups of data, where each currently resides
- Assess the data sources with business areas, goals and strategic objectives
- Get a snapshot of velocity, variety and volume for each data source

Map the current data landscape in the organization

- Look at layout of the current technical infrastructure and where data sources respectively reside
- Evaluate any current implementation of a warehouse or big data solution
- Review constraints on data and infrastructure with respect to suitability for cloud solutions
- Discuss privacy and regulatory requirements, if any

Evaluate business intelligence and reporting fit

- Asses groups of users the warehouse data
- Available BI suites for slicing and dicing the data for any need
- Regular and recurring reporting needs
- Executive, key performance metrics KPIs and Operations Center dashboards
- Downstream systems and programmatic interfaces to the data

1 DAY SCHEDULE

First Half

- High-level discussions with sponsors and data owners
- Key Performance Indicators and outcomes collaboration
- Discussions and meetings with end-user constituents
- Technical, data and infrastructure discovery meeting

Second Half

- Technical, data and infrastructure discovery meeting
- AWS Redshift overview and differentiators discussion
- Regrouping and summary of findings with executive sponsors

DELIVERABLE

We give you our recommendations and assessments within 3 business days after this day long session