

Reduce Cost with Hadoop to Snowflake Migration Accelerator

Challenges with Hadoop



Data Reliability Issues

- Delayed jobs, corrupt data
- Inconsistent schemas
- No roll-backs



Rigid Inflexible Clusters

- Unresponsive to business needs
- Rigid cluster configurations
- Hardware procurement cycles



Low Productivity

- Siloed AI/Big Data environments
- Shared resource conflicts
- Upgrades, maintenance delays

Benefits of Migrating to Snowflake

- Better Scalability
- Gain Faster Insights
- Support SLA's
- Save Acquisition Cost
- Eradicate the Complexities
- Deliver Higher Value

Hadoop to Snowflake Migration Accelerator

Low cost solution leveraging open source technologies to perform the big data migration to Snowflake (low cost and high performant cloud data warehouse)

- 1 Migrates Hadoop Hive/ Impala databases to Snowflake
- 2 Supports On-Premise or Cloud
- 3 Free self service analyzer
- 4 Supports both Schema-only and Schema and Data migration
- 5 Incremental or full migrations
- 6 Comprehensive metrics
- 7 Automatic validation and testing of migrated data



Low risk solution which validates and tests the data migrated



Up to 40% cost savings



60% time saving due to automatic data migration



Better control over the data migration process with the tool

Anblicks – Unique Value Proposition

With the right combination of expert cloud data engineers and a set of migration tools, we can accelerate your migration to the cloud

Migration Activity	Anblicks Accelerator	Benefit to you
Storage Migration	Auto migrate using Anblicks H2S Accelerator from HDFS to ADLS / S3	Up to 90% effort reduction
SQL Migration	Auto migrate from Hive, Impala to Snowflake	Up to 90% effort reduction
ETL Migration	Auto migrate from DataStage and Informatica to Talend	Up to 90% effort reduction
Analytics Migration	Auto migrate from Spark to Databricks	From 25% up to 90% effort reduction
Reports & Visualizations	Anblicks PS experts to identify change impacts	Up to 30% cost savings