



Solution Sheet

# Proof of Cloud Data Warehouse Success in Two Weeks

The number of organizations moving to their data platform to the cloud for greater agility, security and scalability is increasing exponentially. However, cloud data warehouse migration projects are fraught with risk and executives are often afraid of not seeing business value fast enough.

The complexity of the choices available on modern cloud platforms along with heavy investments in the existing data stack makes it difficult for IT leaders to pick the right cloud data platform that meets their current and future needs, is cost effective, and can perform better than the current platform. Diving into a migration headlong without adequately assessing the cloud platform can compromise scalability, performance, speed-of-development and cost benefits.

The cloud ecosystem is complicated and filled with countless choices.

Finding the appropriate stack that aligns with your need is not easy.

Most organizations end up spending months and years migrating to the cloud.

## Persistent's Two-Week Cloud Migration Pilot

Persistent's two-week migration pilot is designed to help you establish ROI, de-risk migration, learn about operating costs and galvanize support for your move to a cloud data warehouse.

control surface look like? What will be the latency for my workloads? How do I deal with architectural incompatibility or customizations? And what is going to be the real operating ROI?

The pilot answers all your migration related questions: What is the security and governance like? How easy is the cloud platform to use and what does the

The migration pilot is tailored to your current infrastructure and data and sets you up for success along with a realistic migration plan.

Determine on-time migration ROI

Learn about operating cost and benefits

De-risk data latency issues with benchmarks

Resolve architectural incompatibility

Get a realistic migration plan for your current stack

Unified governance, security control

# What Does the Migration Pilot Include?

## Migration Pilot Includes \$15K

- \ Source system assessment and target platform recommendation
- \ Schema migration (up to 100 tables in one subject area like marketing and sales)
- \ Data generation and loading (for up to 25 tables and 2 TB)
- \ Performance benchmarking and optimization

## Optional Add-On Add \$10K + 2weeks

- \ Migrate up to 5 ETL jobs and 5 BI reports
- \ Demonstrate concurrent compute and storage scaling
- \ Demonstrate ML, Spark, Python integration and operations management (security, backup, DR, cost monitoring)

# Success Facts

## Current Usage

(Leading ISV)

**150**

million users

**46**

countries

**1.2 billion**

transactions per day

## Source Complexity

(Marketplace ISV)

**2500+**

customer tenants

**1500+**

tables

**700**

stored procedures

**800**

UDFs

## Source Volume

(Leading Manufacturer)

**90 TB**

historical

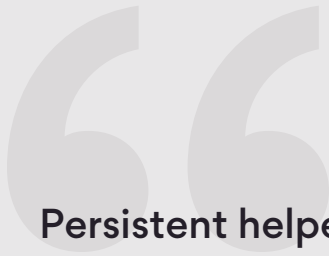
**500 GB**

daily incremental

**200**

node Hadoop cluster





**Persistent helped us imagine the complete data infrastructure picture — a true technology collaborator who made multiple product enhancements along the way. We couldn't ask for a better cloud migration partner.**

Sarah Acosta, Vice President, Enterprise Data & Analytics at Altisource Portfolio Solutions

Get your cloud data warehouse migration off the ground.

Request Pilot

#### About Persistent

With 12,000+ employees around the world, Persistent Systems (BSE & NSE: PERSISTENT) is a global solutions leader delivering digital business acceleration, enterprise modernization, and next-generation product engineering across industries and geographies. By mobilizing data with a modern platform, Persistent's Data-Driven Business & Intelligence offerings give enterprises a continuous flow of insights to unlock growth.

##### India

Persistent Systems Limited  
Bhageerath, 402,  
Senapati Bapat Road  
Pune 411016.  
Tel: +91 (20) 6703 0000  
Fax: +91 (20) 6703 0008

##### USA

Persistent Systems, Inc.  
2055 Laurelwood Road, Suite 210  
Santa Clara, CA 95054  
Tel: +1 (408) 216 7010  
Fax: +1 (408) 451 9177  
Email: info@persistent.com



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