

Enterprises are increasingly migrating their legacy SAP BW environments to Snowflake's powerful data cloud. However, this transition is often complex and time-consuming. Tredence leverages pre-built accelerators, automated code conversion, and robust data models to unlock the full potential of cloud data faster and cost-effectively.

Navigating the Challenges of SAP BW Migration



Non-Transparent Data Models

SAP systems like ECC, S/4HANA have complex data models that require extensive reverse engineering, complicating the migration process.



Rebuilding Application Logic

Migrating involves reconstructing SAP application logic in the cloud environment, which is resource-intensive.



Data Quality Issues

Inconsistent data quality and a lack of understanding deter end-users from stepping out of the SAP ecosystem.



Tool and Strategy Identification

With myriad migration tools available, businesses need expert guidance to choose the most effective solutions and strategies.

SAP BW to Snowflake Migration:

Tredence Value Proposition



Accelerator-led Approach

- Metadata-based ingestion framework
- Automated pipelines
- Historical and/or incremental data migration, including CDC



Framework for Faster Migration

- Disposition framework (Retire-Rebuild-Retrofit) to analyze SAP objects
- Report rationalization to eliminate redundant objects for optimal migration



Faster Code Conversion

- Code parsing solution for calculation views
- Data validation
- Data quality solutionDQuest



Data Model Deployment

- Data models across multiple use cases mapped to SAP tables
- Strong supply chain domain expertise for STTM on SAP objects

Business Impact



Global CPG Manufacturer

Successfully migrated over 200 tables and created +250 KPIs, resulting in a 75% reduction in reliance on legacy systems and generating over \$50 million in revenue growth.



Leading Chemical Manufacturing Leader

Achieved a 99% uptime for the Azure platform, improved data availability by 90%, and reduced infrastructure-related incidents by 60%, thereby enabling real-time analytics and enhancing business operations.

Ready to Accelerate Your SAP BW Migration to Snowflake?

Contact Tredence today to explore our comprehensive SAP BW to Snowflake migration capabilities.

