BlueCloud | SAP Data Modernization

Your Business Runs On SAP.

Your Insights Shouldn't Stop There.

SAP holds some of your most valuable business data, but accessing it outside SAP can be slow, expensive and difficult to trust. Finance teams rely on spreadsheets, supply chain visibility is fragmented, and legacy SAP BW environments add cost and complexity.

BlueCloud brings SAP data into Snowflake using specialized extraction capabilities, pre-built business models and reconciliation to SAP financials. By connecting trusted SAP data with the rest of the enterprise, we help organizations improve financial and operational decisions, modernize reporting and build a foundation for AI.

The Business Problems *We Solve*

Finance still closes the books in spreadsheets

Manual SAP exports and disconnected reports slow reconciliation and financial close.

You can't see the full picture across SAP and other systems

Customer, margin and operational insights are fragmented across SAP, CRM and other platforms.

Legacy SAP reporting is expensive and difficult to change

SAP BW environments carry ongoing costs while limiting reporting flexibility and modernization.

Your SAP roadmap is holding up business innovation

ECC, S/4HANA and BW transitions create uncertainty about when data and analytics initiatives can move forward.

Supply chain decisions rely on incomplete information

Inventory, orders and supplier data are difficult to connect for timely operational decisions.

Your SAP data isn't ready for AI

Critical business data is difficult to access and combine with other sources, limiting useful AI applications and predictive models.

WHAT BECOMES POSSIBLE

- Faster financial close and reporting
- Better margin and supply chain decisions
- Lower legacy reporting costs
- A trusted foundation for enterprise AI

What We *Deliver*

SAP Data Extraction & Integration

Bring data from ECC, S/4HANA and SAP BW into Snowflake, supporting full and incremental loads while preserving the business information needed for reporting and analysis.

Business-Ready SAP Data Models

Apply pre-built Finance, Order-to-Cash, Procure-to-Pay and Supply Chain models, tailored to your custom SAP fields and business processes.

SAP BW Modernization & Trusted Reporting

Determine what to retire, rebuild or migrate from BW. Reconcile data to SAP reports and financial totals so business teams can confidently use it.

SAP & TECHNOLOGY CAPABILITIES

SAP ECC · SAP S/4HANA · SAP BW · SAP Data Extraction · Finance & Supply Chain Models · Reconciliation · Cross-System Analytics

BlueCloud | SAP Data Modernization

Make SAP Data Work Across *Your Business.*

How BlueCloud *Delivers*

1	**DEFINE** *Start with a business process and outcome.*	Select a priority area such as Finance or Supply Chain, establish ownership and agree on measurable success criteria.
2	**UNDERSTAND** *Know what you have and what matters.*	Inventory SAP systems, BW usage, existing extraction processes and custom business logic.
3	**DESIGN** *Plan the move and the future state.*	Define the extraction approach, target models, security requirements and BW retire-or-rebuild decisions.
4	**DELIVER** *Extract, model and reconcile.*	Move SAP data into Snowflake, tailor business models and validate results against SAP reports and financial totals.
5	**PROVE & EVOLVE** *Prove accuracy. Expand business value.*	Secure business sign-off, measure outcomes and plan additional process areas, BW retirement and AI use cases.

Business Alignment • **SAP Reconciliation & Validation** • **Governance & Quality**

Accelerators & Reusable *Frameworks*

Pre-Built SAP Business Models

Reusable models for Finance, Order-to-Cash, Procure-to-Pay and Supply Chain reduce the need to build business logic from scratch.

SAP Reconciliation & Validation Patterns

Repeatable checks compare Snowflake data with SAP reports and trial balances to establish confidence in migrated data.

BW Rationalization Framework

A structured approach to assessing BW usage and determining which reports and queries to retire, rebuild or migrate.

CUSTOMER IMPACT

Mitsubishi Electric (METUS) | SAP Modernization

The Challenge

Modernize a heavily customized legacy SAP BW environment while preserving business-critical reporting.

The Result

BlueCloud completed the SAP migration in eight weeks, helping establish a foundation for modern reporting and analytics.

8 weeks

to SAP data in Snowflake

START WITH AN SAP DATA MODERNIZATION ASSESSMENT

See What Your SAP Data Could Be Doing.

Identify the first business process to modernize, evaluate your SAP and BW landscape and build a roadmap for trusted SAP data in Snowflake.

Schedule an SAP Data Modernization Assessment