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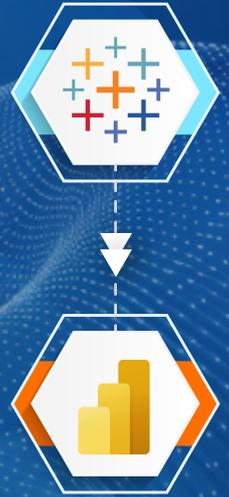
Tableau to Power BI Migration Service

De-risk your Tableau to Power BI migration with our:

✓ Structured 3-phase migration journey

✓ Proven 5-step implementation framework

✓ Licensing optimization strategies delivering 40–75% cost savings

"Organizations moving from Tableau to Power BI often cut licensing costs by 40–75%, depending on environment size and scale".

3-Phased Migration Journey Overview

Phase 1: Assessment and Analysis

Over time, Tableau environments can accumulate hundreds of dashboards with varying complexity, custom SQL queries, and integrations—making migration to Power BI a challenge.

Key Challenges

Identifying and prioritizing critical reports

Eliminating duplicates

Accurately estimating migration effort

Tableau Metadata Accelerator

Our accelerator connects directly to your Tableau Server and extracts complete metadata—including data sources, calculated fields, data lineage, flows, measures, dashboards, and user details using REST APIs.

This metadata is stored in a tool-agnostic, standardized database, enabling rapid analysis and migration planning.

Key capabilities:

- ✓ Categorizes workbooks into complexity tiers: Very Low, Low, Medium, High
- ✓ Identifies most-used dashboards and high-value reports for prioritization
- ✓ Maps Tableau licensing costs vs Power BI licensing for clear ROI visibility
- ✓ Provides personalized inventory reports, helping eliminate duplicates and reduce total migration workload

Leverage our Tableau Metadata Accelerator to achieve:

40–50% faster migration analysis	Significant reduction in redundant report migration	Clarity on phased migration sequencing

Phase 2: ROI Clarity with Power BI ROI Calculator

- Quantifies migration ROI using Microsoft Value Calculator and Forrester TEI benchmarks
- Helps leadership justify migration decisions with reliable, data-driven insights
- Highlights cost savings, improved scalability, and value from existing Microsoft subscriptions

Phase 3: Migration Execution – From Assessment to Deployment

- Map reports, datasets, and integrations for smooth Power BI transition
- Rapid replication of Tableau reports with minimal disruption

Our 5-Step Implementation Roadmap

Due Diligence
- Current reporting landscape analysis
- Classify reports' complexities
- Analyse data security authorization
- License cost comparison & benefit analysis
- Migration timelines & cost of services

Assessment and Strategy Planning
- Gap analysis in data architecture
- Visualization tool features and functional assessment
- Reusability analysis
- Impact analysis
- Define target state and build roadmap

Implementation
- Identify ways of report conversion
- Implement target semantic data model workspace / row-level data security authorization
- Convert reports from Tableau to Power BI

Test and Deploy
- Detailed report of mismatches
- Current data vs previous data comparison reports
- Pre-defined & customizable deployment rules

Center of Excellence
- Strong repository of Business Use Cases
- Best technical solution from certified experts
- Constantly growing accelerator base
- Closely collaborate with Product teams

Benefits

Accelerated value with migration complexity prediction

Enterprise-scale reporting with broader analytics capabilities

High ROI and lower ongoing costs

Why PreludeSys?

A Microsoft Solutions Partner with 25+ years of experience

150+ Power BI Specialists & 300+ Projects Delivered

Certified specialists for Azure Analytics & Data Warehouse Migration

Accelerated migration, reducing time-to-value by 40%

Microsoft Solutions Partner — Infrastructure Azure

Microsoft Solutions Partner — Digital & App Innovation Azure

Microsoft Solutions Partner — Data & AI Azure — Specialist Data Warehouse Migration

Microsoft Solutions Partner — Data & AI Azure — Specialist Analytics

Fabric Featured Partner — Microsoft
2024, 2025

MICROSOFT IN A DAY PROGRAM — Microsoft Delivery Partner — Fabric Analyst in a Day

MICROSOFT IN A DAY PROGRAM — Microsoft Delivery Partner — Copilot Studio in a Day

Take the First Step in Your Tableau to Power BI Migration

Book Your Assessment Today