
DATA INTEGRITY SERVICES, INC



www.diservicesinc.com

josh.yakubov@diservicesinc.com

305 304 55 73

*WE STRIVE TO BE A CLOUD SOLUTIONS
PROVIDER TO HELP BUSINESSES MAKE
BETTER DATA – DRIVEN DECISIONS*

SSIS to Microsoft Fabric Pipeline Modernization

Transform Legacy ETL into Modern, Cloud-Native Data Workflows



Power BI

The Challenge

- Legacy SSIS packages creating maintenance bottlenecks
- On-prem infrastructure limiting scalability and automation
- Complex ETL dependencies with limited error handling
- High operational costs and manual monitoring
- Lack of integration with Power BI and modern analytics tools

What We Offer

- Assessment and migration of SSIS workflows to Microsoft Fabric
- Rebuild ETL using Fabric Data Factory pipelines
- Integrate data storage in OneLake for unified access
- Enable Power BI analytics with real-time connectivity
- Implement governance, security, and monitoring best practices

Key Benefits

Scalability – Move from on-prem SSIS to Fabric's cloud-native pipeline orchestration

Automation – Simplify ETL workflows and enable scheduled, event-based triggers

Performance – Faster execution and reduced data latency

Governance – Unified monitoring, error handling, and lineage tracking

Cost Efficiency – Reduce maintenance and infrastructure costs

Our Approach



ASSESSMENT –
REVIEW SSIS
PACKAGES,
DEPENDENCIES,
AND DATA
MODELS



MIGRATION –
CONVERT AND
OPTIMIZE SSIS
LOGIC USING
FABRIC DATA
FACTORY
PIPELINES



INTEGRATION –
CONNECT
TRANSFORMED
DATA TO
ONELAKE AND
POWER BI



OPTIMIZATION
– IMPLEMENT
MONITORING,
LOGGING, AND
ERROR
RECOVERY



VALIDATION –
BENCHMARK
PERFORMANCE
AND VALIDATE
DATA
ACCURACY

Key Deliverables

Converted Fabric Data Factory pipelines

OneLake-based staging and transformation model

Power BI connectivity for analytics and dashboards

Governance setup and operational documentation

Knowledge transfer and ongoing support

Cost-Free Proof of Concept (PoC)

Validate modernization benefits before full rollout

Scope

- Convert one or more SSIS packages to Fabric pipelines
- Measure performance and reliability improvements

Deliverables

- Working Fabric pipeline
- Performance benchmark report

Why Choose Us?

- **Microsoft Fabric & Power BI Experts** – Deep experience with ETL modernization
- **End-to-End Implementation** – Assessment, migration, validation, and support
- **Enterprise-Grade Governance** – Built-in lineage, access control, and monitoring
- **Funding Opportunities** – Work with Microsoft to assess
- **ECIF and Azure Innovate** eligibility for qualified customers
- **Free PoC** – Test and validate your modernization strategy before full deployment