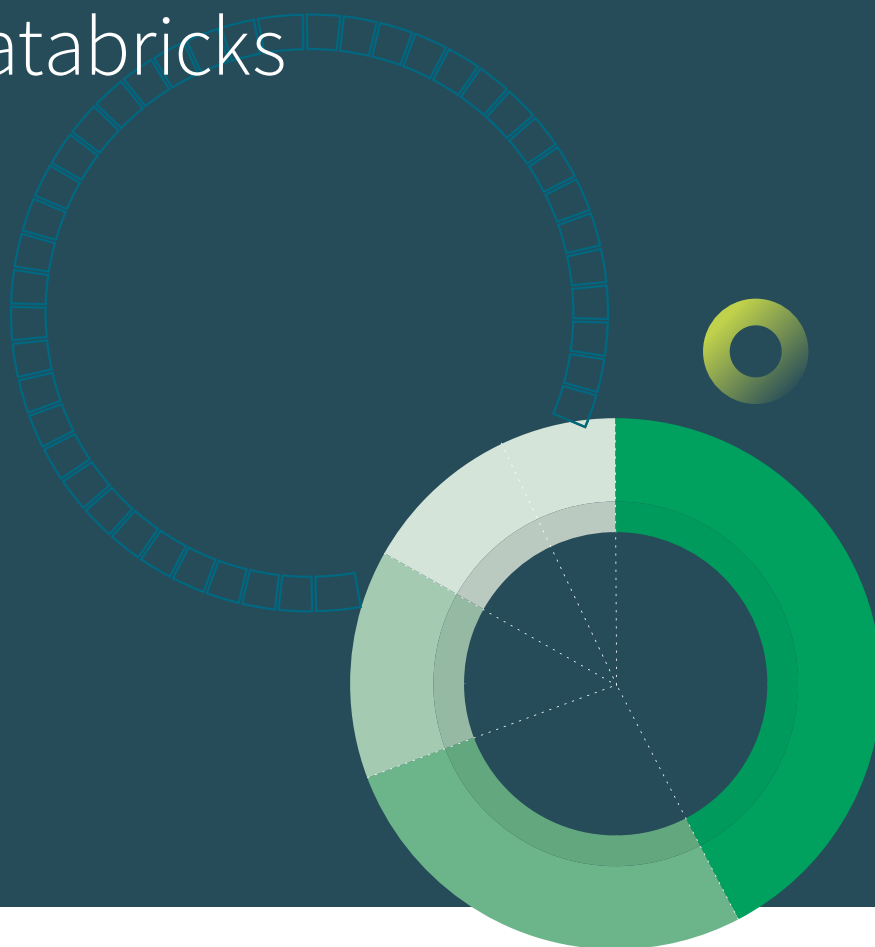


DATA INTEGRATION

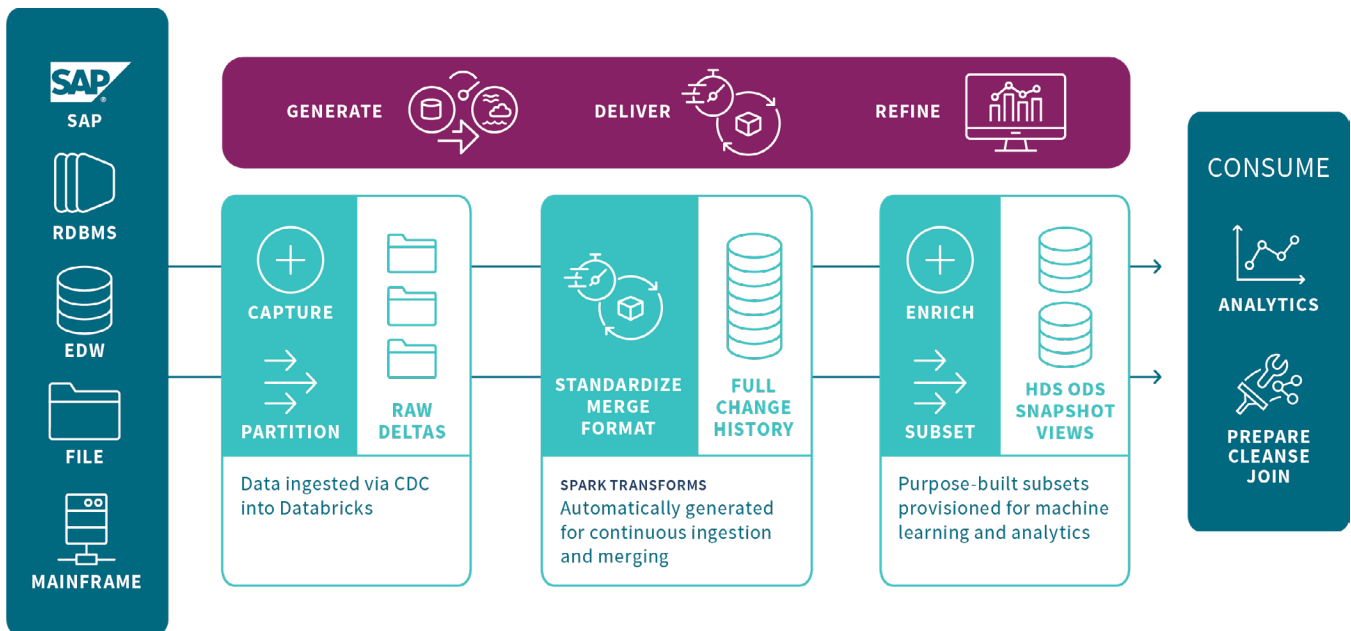
# Real-Time Data Pipeline Automation

Qlik Solutions for Microsoft  
Azure Databricks



## INTRODUCTION

Got Microsoft Azure Databricks? Want to save time and stress? Try Qlik Data Integration (formerly Attunity) for real-time data pipeline automation. Our solutions accelerate your machine learning (ML), artificial intelligence (AI), and DataOps initiatives using change data capture (CDC) technology that ensures continuous data streams from multiple data sources to Azure Databricks.



## Qlik Replicate



Qlik Replicate™ (formerly Attunity Replicate) continuously automates CDC from multiple data sources (e.g., Oracle, Microsoft SQL Server, SAP, mainframe, and more) to Azure Databricks. It also helps you avoid the heavy lifting typically required when you have to manually extract data, transfer it via API/script, chop it, stage it, and import it.

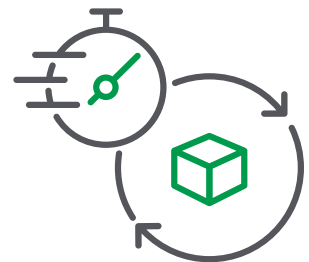


These are just some of the benefits you get when you rely on our Qlik Replicate solution:

- Fast and easy setup
- CDC
- Data integrity with check mechanisms
- Monitoring for peace of mind
- Control and auditing
- Secure data delivery with industry-standard SSL encryption

## Qlik Compose

Qlik Compose™ (formerly Attunity Compose) automates the design, implementation, and updates of your data warehouses and data marts while also minimizing the manual, error-prone design processes that go hand in hand with data modeling, ETL coding, and scripting. Using Qlik Compose, your business can speed analytics projects, achieve greater agility, reduce risk, and fully realize the potential of your Azure Databricks investment.



# Qlik solutions deliver these benefits to Azure Databricks customers:



## **Operational efficiency and increased ROI**

Using Apache Spark as a high-performance data processing engine, our solutions automate your data transformation and deliver analytics-ready data sets into Azure Databricks. Your data engineers can quickly create reusable, automated data pipelines that streamline the delivery of your analytics-ready data sets to your data scientists and other data consumers, eliminating the need for manual coding or expensive development resources.



## **Real-time, continuous integration at scale**

Our CDC technology provides the efficiency and low latency you require to process massive ML data sets in the cloud.



## **Analytics-ready and transactionally consistent data**

Our solutions provision full support for the Databricks Unified Data Analytics Platform ACID capabilities as well as provide a way for you to update transactions in the order they're committed on the source systems.

Learn more at [www.qlik.com/us/products/technology/microsoft](https://www.qlik.com/us/products/technology/microsoft)



## **About Qlik**

Qlik's vision is a data-literate world, one where everyone can use data to improve decision-making and solve their most challenging problems. Only Qlik offers end-to-end, real-time data integration and analytics solutions that help organizations access and transform all their data into value. Qlik helps companies lead with data to see more deeply into customer behavior, reinvent business processes, discover new revenue streams, and balance risk and reward. Qlik does business in more than 100 countries and serves over 50,000 customers around the world.

[qlik.com](https://qlik.com)