

Adatis Data Ingestion Service

Simplify Data Lake Ingestion

Organisations have a wealth of information siloed in various sources. Pulling this data together for analytics, reporting and AI applications is one of the biggest obstacles to realising business value from data.

The data sources vary from operational databases such as SQL, Oracle, etc. to SaaS applications like Salesforce, QuickBooks, etc.

Ingesting all this data into a central data lake is often hard, in many cases requiring often-bottlenecked IT effort that requires data engineers to perform custom development, write scripts, schedule jobs, triggers and handle job failures. This approach does not scale and creates massive operational overhead.



Adatis Data Ingestion Service

- Reduce demand on IT and remove bottlenecks
- Create a controlled and governed centralised data lake
- Provide the foundation for rapid data analytics

Introducing the Adatis Data Ingestion Service

To solve this problem, Adatis have released their Data Ingestion framework as a service. It enables an easy and automated way to populate your data lake from the myriad data sources in and around your business.

This service helps avoid the currently IT-centric approach to ingestion. It allows anyone you grant access the ability to connect and ingest data into your data lake, removing data silos and the impact on IT. This enables both IT and/or business units to ingest data from the various data sources in and around the business into a controlled, governed and centralised data lake that you, the customer, own.

With data ingested, organised, secured, refreshed and available, your organisation can respond to questions, demands and proactively innovate to drive change.



The Ingestion Service incorporates our **Azure Rapid Azure Landing Zone Deployment** that enables organisations to jumpstart their cloud journey to Microsoft Azure, in a secure and Microsoft Cloud Adoption Framework (CAF) compliant manner.



Key Benefits of the Adatis Data Ingestion Service

- Ingestion-as-a-service
- Microsoft Cloud Adoption Framework (CAF) aligned
- Cloud-native, scalable SaaS solution built on PaaS
- Compatible with new or existing data lakes
- Management of data-lake ingestion through a secure Web UI
- Automated Data Lake Governance
- Flexible deployment models
- Shared or Dedicated Service options

- GDPR Ready
- Compatible with other Adatis or your own Analytics Services
 - Adaptable Service Plans to suit your demand and needs
- Extensible Connector approach
- Provides an instant platform for Data Exploration
- Integrates with Azure Synapse
- Your data remains within your complete ownership and control, never leaving your network

How can Adatis help?

Our modern Managed Service is designed for the cloud, and can provide all the essential elements required for the operation and management of an Azure environment and the Data Lake Ingestion Service. We have a Service Plan that can be tailored to your support requirement.

Adatis offer professional services specialising in data analytics, from data management strategy and consultancy through to world class delivery and managed services.

With offices In London, Farnham and Sofia they have been delivering innovative and successful solutions for clients since 2006.



Data Science



Data Architecture



Data as a Service



Data Analytics



Modern Data Warehouse



Data Strategy

We love helping people unlock the power and value of their data.

If you are interested in finding out more please contact us on +44 (0)1252 267 777 or via email at enquiries@adatis.co.uk

You can also check out our website at **www.adatis.co.uk** or come and see us at numerous global conferences and speaking events.

