

## Microsoft Fabric

Microsoft Fabric is an all-in-one analytics solution for enterprises that covers everything from data movement to data science, Real-Time Analytics, and business intelligence. It offers a comprehensive suite of services, including data lake, data engineering, and data integration, all in one place.

With Fabric, you don't need to piece together different services from multiple vendors. Instead, you can enjoy a highly integrated, end-to-end, and easy-to-use product that is designed to simplify your analytics needs.

At Ingentive, we set you up on Fabric and personalise the platform to suit your unique business needs.

## Why Ingentive?

At Ingentive, our approach will always be focused on the proactive rather than reactive, helping you future-proof your tech by setting out a roadmap to ensure you're always ahead of the game.

**What sets us apart?** Our packages are definitely not a 'one size fits all' and are tailor-made based on your specific needs.



### Global Microsoft Award Winner

We have been recognised by Microsoft with six global awards including winning the inaugural award for Diversity and Inclusion partner of the year.

Winner

### Microsoft Partner

2020 Partner of the Year  
Diversity and Inclusion Changemaker  
Award



*"They're the experts in Microsoft products, we trust and utilise the Ingentive expertise and experience to digitally transform."*

**Richard McGregor, Head of Digital Performance at Cumbria Health**



Data & AI  
Azure



Infrastructure  
Azure



Digital & App Innovation  
Azure



Modern Work

Specialist  
Adoption and Change  
Management

## Components of Fabric

Let us optimise how you use and view your data.

### Data Engineering

Data Engineering experience provides a world class Spark platform with great authoring experiences, enabling data engineers to perform large scale data transformation and democratise data. Microsoft Fabric Spark's integration with Data Factory enables notebooks and spark jobs to be scheduled and orchestrated.

### Data Warehouse

Data Warehouse experience provides industry leading SQL performance and scale. It fully separates compute from storage, enabling independent scaling of both the components.

### Real-Time Analytics

Observational data, which is collected from various sources such as apps, IoT devices, human interactions, and so many more. It's currently the fastest growing data category. This data is often semi-structured in formats like JSON or Text. It comes in at high volume, with shifting schemas. These characteristics make it hard for traditional data warehousing platforms to work with. Real-Time Analytics is best in class engine for observational data analytics.

### Data Factory

Azure Data Factory combines the simplicity of Power Query with the scale and power of Azure Data Factory. You can use more than 200 native connectors to connect to data sources on-premises and in the cloud.

### Data Science

Data Science experience enables you to build, deploy, and operationalise machine learning models seamlessly within your Fabric experience. It integrates with Azure Machine Learning to provide built-in experiment tracking and model registry. Data scientists are empowered to enrich organisational data with predictions and allow business analysts to integrate those predictions into their BI reports - shifting from descriptive to predictive insights.

### Power BI

Power BI is the world's leading Business Intelligence platform. It ensures that business owners can access all the data in Fabric quickly and intuitively to make better decisions with data.

