



Data Estate Assessment

Harness the power of data to gain a competitive edge.

Business challenge

Data has become the lifeblood of business — but even with its unlimited potential, realising the full value of data is a complex undertaking. Many businesses collect vast amounts of data, but storing and understanding it has become a manual challenge.

Traditional data unification approaches are cumbersome, exhausting time and resources on the road to gaining insight. Even successful solutions often have issues scaling or evolving as data grows and business changes.

How we help

Insight's team of data analytics specialists will guide you through a one week engagement to provide a detailed analysis of your current data estate and subsequently develop a roadmap for achieving your Data Optimisation Strategy. During this engagement, we'll help understand and assess your business challenges, yielding the following deliverables:

- An assessment of your current data estate, outlining strengths & weaknesses
- A backlog of features needed to modernise based on best practices & growing needs
- An Executive Summary to socialise success & vision with your leadership
- A Data Optimisation Strategy with a modernisation roadmap highlighting next steps and key action items

Our experts will help to ensure you reap all the benefits of a proven data platform solution with best-of-breed data orchestration, exploration and visualisation tools from Microsoft® Azure.

Duration

1 week

Benefits

- **Identify data assets** that are important for business success.
- **Create a strategy** to address challenges in existing data analytics approach.
- **Prioritise initiatives** that will enable benefits from your data estate.
- **Understand the benefits** of Azure Data Services
- **Build a foundation** for AI & machine learning.
- **Move beyond infrastructure** to the cloud.

Related offers

Data Modernisation

Envisioning Session

Data Lake Accelerator

Modern Data Warehouse

MLOps Accelerator

Get started.

To learn about pricing and how to get begin, contact
NZ_Services@insight.com

Preparing for transformation

To ensure you receive the greatest value from this engagement, our experts will need the following:

- Discovery workshop with your Business and Technical stakeholders to align on a definition of business and technical goals and assess current environment.
- An Azure subscription approved to receive data from your business systems

What to expect

Ideation & envisioning	Rapid Assessment	Outputs
We'll begin by exploring your organisation's business strategy in relation to use of data and analytics to understand your goals and prioritised pain points. We will meet with your Business Process Owners to identify your top three use-cases for your Data Optimisation roadmap.	We will review your current reporting use-cases and document your as-is architecture, data lake and data platform architecture. Through this process, we will identify shortfalls and opportunities for maturity improvement, including data security and governance.	An Executive Summary outlining your maturity assessment and People Change Management recommendations. We will also provide you with a tailored Data Optimisation Strategy report that includes to-be architecture, future use-cases, estimated Azure consumption and technology roadmap for next steps.

About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology Solutions™ that help your organisation run smarter. We'll work with you to maximise your technology investments, empower your workforce to work smarter, optimise your business and create meaningful experiences.

Other Assessment services

Cloud ROI

A comprehensive evaluation of the ROI to your business for undertaking a cloud migration.

Cloud Governance

A tailored cloud cost and governance review aligned to your priorities, risk mitigation requirements and budget.

Application Landscape

A detailed evaluation of your application environment and priorities for application modernisation.