

IoT Solution Assessment



Harness the power of IoT to gain a competitive edge.

Business challenge

Many businesses have started to explore use-cases to drive business value through Internet-of-Things initiatives. But often, achieving real-time data insights that are actionable, is still a challenge.

Whether your suite of IoT devices are tasked with recording temperature, video, counting or motion detection, businesses are left to manage siloed device environments — and adding new features or functionality expends many resources, leading to higher cost and wait times.

How we help

Insight's team of IoT and data analytics specialists will guide you through a two week engagement to provide a detailed analysis of your current data estate and subsequently develop a roadmap for achieving your IoT Solution 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 to support your IoT initiatives
- A backlog of features needed to modernise based on best practices & growing needs
- An Executive Summary to socialise success & vision with your leadership
- A IoT and 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 IoT platform solution with best-of-breed data streaming, orchestration, exploration and visualisation tools from Microsoft® Azure.

Duration

- 2 weeks

Benefits

- **Reduce the time** required to put a use-case in production.
- **Deploy new features** faster by building the proper groundwork for IoT.
- **Embrace an IoT solution** confidently with expert guidance.
- **Get help configuring your solution** via wiring, device deployment & more.
- **Easily integrate** existing systems and devices.
- **Build the foundations** for an extensible data platform as your grow your IoT use-cases.

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 ANZ_DI_Sales@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
- Documentation of current state architectures, future vision along with constraints, current Business Strategy and Technology Strategy.

What to expect

Ideation & envisioning	Rapid Assessment	Outputs
We'll begin by exploring your organisation's business strategy in relation to use of IoT, data and analytics to understand your goals and prioritised pain points. We will meet with your Business Owners to identify your top three IoT use-cases for your IoT & Data Optimisation roadmap.	We will review your current use-cases and document your as-is IoT architecture (if any), data lake and data platform architecture. Through this process, we will identify shortfalls and opportunities for maturity improvement, including data security and governance to support your IoT use-cases.	An Executive Summary outlining your maturity assessment and People Change Management recommendations. We will also provide you with a tailored IoT and 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.
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For more information, contact us today.



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- Gold Cloud Productivity
- Gold Data Platform
- Gold Data Analytics
- Gold Application Development
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