# Insight his Azure Data Services Foundations

# Efficiently deploy and secure your data estate in the cloud

Whether you are looking to fully migrate your current data and analytics workloads to Microsoft Azure, or deploy a hybrid approach, or create an entirely new set of analytics capabilities, it is imperative to establish a robust Azure Data Services Platform that is secure by design, to remove barriers and give you the confidence to accelerate your strategic data initiatives. Poor planning and design could result in unanticipated costs and a weakened data security posture, drastically reducing business agility and the actionable insights which a date estate on Microsoft Azure can drive.

For organisations implementing new data estates on Azure or looking to remediate existing environments, Insight's Azure Data Services Foundations offering ensures your data platform is configured using a repeatable framework that is extensible for scalability and is deployed to a best-practice security, governance and cost control design.

Based on our deep Microsoft expertise we are able to include a set of pre-built assets which accelerate delivery, increases platform usability and provides the flexibility to cater for different deployment configurations. An example of this is the ability to deploy a platform leveraging either Azure Synapse Analytics or other Azure Data Services depending on your specific organisational needs.

Our two-phase approach incorporates an assessment and design phase to ensure your business and data requirements are well understood, prior to executing the implementation phase.



Diagram: Insight's 2-phase approach for Azure Data Services Foundations

# Robust Azure data platform providing:

- Reduced time to deploy IoT Services
- Scalability for advanced analytics
- Security using native features and best-practive processes
- Added value through inclusion of Insight pre-built assets

### Insight awards

- 2021 Worldwide Partner of the Year in Solution Assessments and Azure Migration
- Microsoft Solutions Partner for all Solution Areas

### Get started.

To learn about pricing and how to begin, contact ANZ\_DI\_Sales@insight.com

### Microsoft Partner

Microsoft

2023 Australia Partner of the Year Winner 2023 Solution Assessment Award Winner 2021 Migration to Azure Award Winner





### Phase 1: Analysis & Design

To fully understand your current data strategy, security posture and target state goals, Insight will conduct a brief series of targeted workshops with your relevant stakeholders covering:

- Security principles and risk assessment
- Risk mitigation strategies
- Azure data services networking and security foundations
- Identification of a key analytics use-case as a pilot for the data platform implementation
- Governance and cost control

The workshops will result in the development of a tailored Solution Design document for your new Azure Data Platform, including the services, controls and security measures required to uplift your organisational maturity and capability while designing for extensibility, performance and scalability.

### Phase 2: Implementation

The best-practice design will be executed in both the non-production and production environments, incorporating the selected Azure services and controls which adhere to key data platform functionality and security risk mitigation recommendations.

- Deploy and configure the core Azure services to get your data platform up and running quickly.
- Implement a range of security controls to ensure your corporate data is fully protected.
- Establish a foundation for efficient ongoing development through the use of DevOps principles and services.
- Validate permissions and access controls to confirm the right data will be visible to the right people.
- Deployment of additional value-adds including a data processing framework and consolidated platform health reporting.

This foundational offering allows your organisation to fast track to a modern data platform, establishing the scaffolding for data ingestion, transformation, storage, machine learning and analytics.

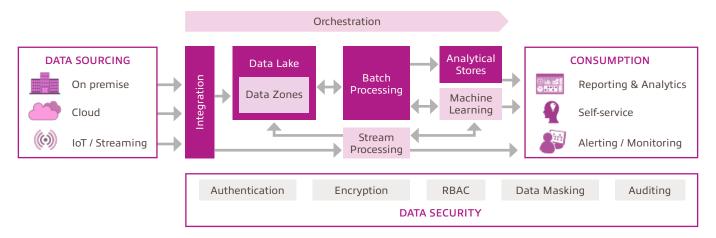


Diagram: Insight's Azure Data Services Solution Design

### Why Insight for Microsoft?

Few can compare with our relationship with Microsoft. Partners for 30 years and counting, we are the largest Microsoft global partner with more than 5,000 consultants and 1000 dedicated Microsoft resources globally. Our best-in-class capabilities, unmatched expertise, and ability to successfully deliver solutions built across all areas of Microsoft technology have earned us numerous recognitions.

## **Microsoft Solutions Partner Designations**, including:

- Data & AI (Azure)
- Infrastructure (Azure)
- Security

### **Specialisation,** including:

- Analytics
- Data Warehouse Migration
- Adoption and Change Management



### Microsoft Partner Awards, including:

- 2023 Microsoft Australia Partner of the Year
- 2022 Microsoft Surface Hub Reseller Partner of the Year
- 2021 Solution Assessments Partner of the Year
- 2021 Migration to Azure Partner of the Year
- 2021 Microsoft 365 & Surface Solution Selling Partner of the Year



2,500 Microsoft certifications globally

