

Solution Brief

Modern Analytics Platform Accelerator With Insight Lens on Microsoft Azure

Business challenge

Modern organizations run on intelligence, but most struggle to build and maintain the modern analytics platform they need. Analytics success requires deep experience and maturity across security, compliance, cloud, data lake and warehouse architectures, orchestration, DataOps, DevOps, Machine Learning Operations (MLOps) and more. With all the tools, stakeholders and requirements involved, plus the weight of maintaining legacy environments, most businesses fail to meet their analytics potential.

How we help

Insight has taken its decades of experience building award-winning data solutions and assembled the Insight Lens Accelerator. Born in the cloud and built on best practices, Insight Lens™ is a configurable, ready-to-deploy modern analytics platform solution. Deployed to your tenant and customizable to your needs, Insight Lens is a fully baked foundation for any greenfield, migration or modernization analytics initiative, including:



Modern data platform

Integrated data lake, data warehouse and data streaming platform implements full security and medallion (bronze, silver, gold) patterns.



Reporting foundation

Gather, cleanse and serve your data in batch and streaming patterns. Scale intelligence delivery to every part of your organization with a single, unified architecture.



Data science platform

Enable data scientists to discover more value in your data and build more Artificial Intelligence (AI) and ML models, then deploy those models with integrated MLOps pipelines.

Out of the box, Insight Lens includes:

- ✓ **Security** — Secure and encrypted throughout; meets or exceeds most compliance standards
- ✓ **Infrastructure as Code (IaC)** — Deploys in minutes from fully configurable Terraform® scripts
- ✓ **Metadata-driven** — Implement complete pipelines with a few lines of configuration
- ✓ **Transform library** — Ready catalog of common and custom transformations
- ✓ **CI/CD/MLOps** — Automated deployment of data pipelines and AI/ML models
- ✓ **Elasticity** — Fully utilized elastic cloud storage and compute
- ✓ **Streaming** — Supports real-time intelligence as a core capability
- ✓ **Optionality** — Use the storage, compute and visualization tools that are right for your business



Duration

4+ weeks

Cost

\$35,000+

Benefits

- + Define and build your modern data platform **up to 97% faster**.
- + **Enable** reporting, data science, MLOps, real-time decisioning and more.
- + Reduce analytics time to value **by up to 90%**.
- + Increase your data science productivity **by up to 4X**.
- + **Retire licenses, optimize spend, save millions** and enable chargebacks.

Related offers

Data & AI Envisioning Session

AI CoE Accelerator

Data Strategy & Governance Workshop

Managed Data Platform Services

Get started

To learn more about this offering and how to begin, contact alliances@insight.com.

Preparing for transformation

To ensure you get the greatest value from this accelerator, you'll need:

- Potential data unification, data transformation or data science needs to address with a modern data platform
- Participating business and technical stakeholders eager to realize a modern data platform
- A ready cloud environment where you can unify and transform your data

What to expect



Align & plan

Rapid definition of your modern data platform using Insight Lens configurable IP



Build

Fast deployment of your modern data platform to your tenant using prebuilt IaC and CI/CD pipelines



Data & workload onboarding

Construction or migration of your specified data and workloads, using metadata-driven frameworks and built-in transformations



Knowledge transfer

Transfer of platform ownership to your team or Insight Managed Data Platform Services



Executive readout

High-level presentation of accomplishments, findings and next steps for your modern data platform

Getting started is easy.

Visit solutions.insight.com/contact-us to connect with our team.

Driving innovation with digital transformation

At Insight, we help clients enable innovation with an approach that spans people, processes and technologies. We believe the best path to digital transformation is integrative, responsive and proactively aligned to industry demands. Our client-focused approach delivers best-fit solutions across a scope of services, including the modern workplace, modern applications, modern infrastructures, the intelligent edge, cybersecurity, and data and AI.

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