Modern Data Platform Assessment

Eviden's Data Platform Assessment offers a roadmap for modernizing legacy data platforms to Azure Analytics. It helps customers assess the maturity of their current data landscape and plan for modernization. It includes various aspects, ranging from current data ingestion processing to storage, usage, and insights. Based on customer needs analysis, Eviden will minimize the impact of modernization on end users.

What We Offer

This offering leverages Eviden's Cloud Adoption Framework to provide recommendations and assistance in migrating data and workloads to the Azure Platform. Eviden can assist with strategy and planning for migration to any Azure Cloud-scale Analytics Offering.

Eviden has proven in-depth knowledge and experience of multiple data modernization projects for customers across industry domains. Based on our experience, Eviden can help you define your future state's modern data architecture and create a milestone-based modernization roadmap.



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How it Works

Using Eviden's Data Platform Assessment Offering, customers can:

- Perform an As-Is Assessment of current state architecture and data management processes
- Understand the maturity of current data capabilities and prioritize future data analytics needs
- Analyze technology, process, architectural, and operational gaps
- Define future state modern data architecture based on stakeholders' pains & expectations and create a milestone-based roadmap to migrate to Azure analytics service

Execution Strategies and Solutions

Business Needs Desired Capabilities

- Joint Workshop with customer teams share their "hopes" and "fears"
- Common topics affecting all the business and IT teams
- List of agreements, action items and parking lot items for further discussion.
- High priority areas for future data platform

Current Data Capabilities

Interviews with leadership, business units and IT teams to understand

- Source landscaping
- Current architecture and key challenges
- Wishlist from future state data platform
- Inventory Preparation to assess Organization Readiness

Gap Analysis

Gap Analysis report highlighting

- Maturity of various data management disciplines
- Priority gaps in areas like Data Architecture, Data Governance etc.
- · Potential remedial actions

Data Strategy and Future State Roadmap

- Detailed data strategy and transformation roadmap
- Target state architecture
- Future state service delivery model
- Architecture evolution roadmap with detailed list of activities, cost benefit analysis
- Skill and capability building guidelines

Eviden Data Assessment Toolkit



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Customer Outcomes

20% Productivity Gain

Accelerated Scanning of multiple systems across 26 Companies

Tailored Data Modernization path to reduce risk of legacy Platform retirement

Customer Success

Company: Leading Insurance, Investments, and Technology Services Provider

Solution:

Eviden conducted a business & technology landscape assessment and proposed a solution strategy and roadmap. This assessment led to a customer 360 solution and data modernization journey on Azure and Snowflake.

Outcome:

- Business and IT alignment on Enterprise Data Strategy
- Gather detailed inputs from 12 business units to assess current data landscape maturity
- Provided recommendations on tool rationalization and cost consideration

Company: Leading Fortune 100 P&C Insurer

Solution:

Strategizing, defining, building a roadmap, and implementing a Data Marketplace. Enterprise Data Governance Council Setup.

Performed in-depth analysis of existing data platforms and created a detailed transformation roadmap.

Outcome:

- Rationalization and identification of data redundancies
- Self Service access to explore, discover, sanitize, and reuse data
- Proposed to Improve data lineage and data security

Company: Leading health cost management solutions provider

Solution:

Eviden conducted an assessment to deep-dive into the customer's pain areas and created a transformation roadmap and execution plan.

Outcome:

- Risk-free approach to ensure business continuity.
- Designed optimized, highly Scalable, multitenant Azure-based Solution Architecture.

Eviden is your preferred digital, cloud, data, and security partner to help you realize your digital future. Together, Microsoft and Eviden are expanding the possibilities of data and technology, now and for generations to come.





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