Modern Data Estate on Azure



The foundation for successful Digital Transformation

Azure offers unparalleled agility, on-demand scaling, and unlimited computing availability to provide your company with an unshakable data infrastructure. As a foundation for all of your Digital Transformation strategies, Blueprint helps you utilize Azure's industry-leading services to accelerate your ability to adapt faster, innovate better, and grow more efficiently.

Impact .



Combine disparate data sources for holistic analytics and reveal new opportunities for growth and transformation.



Enable batch analysis of large-scale historical data sets to deliver insights not possible via any other means.



Establish a foundation for data scientists to explore more data with reduced friction.



Provide faster, easier access to data with less manual aggregation/ETL, resulting in time and cost savings.

The Blueprint Way _

Data is one of the most valuable resources at your disposal, but extracting that value can be cumbersome. The right infrastructure can reduce resource strain on capture, storage, and utilization across the business. Blueprint matures and strengthens your data infrastructure so you can access the data you need to act faster, easier, and with the flexibility required to capitalize on today's opportunities.

Increase ROI with Microsoft technologies offering faster and smarter data analysis.

Sample Use Cases

- New Data Capture
- · Data Migration
- IoT Streaming Data
- Transactional Data Processing
- Data Science Operationalization
- Data Virtualization
- Data Lake Implementation
- Hybrid and Multi-Cloud Strategy
- · Metadata Management
- ETL/ELT Optimization
- · Pipeline Automation

15 Days

- Confirm access to data sources
- Review architecture and security requirements
- Analyze app environment
- Identify high-value use cases
- Design initial reference architecture

30 Days

- Develop infrastructure for first use-case
- Migrate initial apps and data
- Synthesize actionable insights
- Validate and address end-user feedback
- Iterate and improve

45 Days

- Validate infrastructure durability and scalability
- Ensure source connections and outputs meet requirements
- Expose data to end users' desired visualization tools
- Plan for long-term operation and next use cases

Modern Data Estate is one of Blueprint's many Digital Transformation solutions for Azure customers. Ask us about the other solutions we offer.

