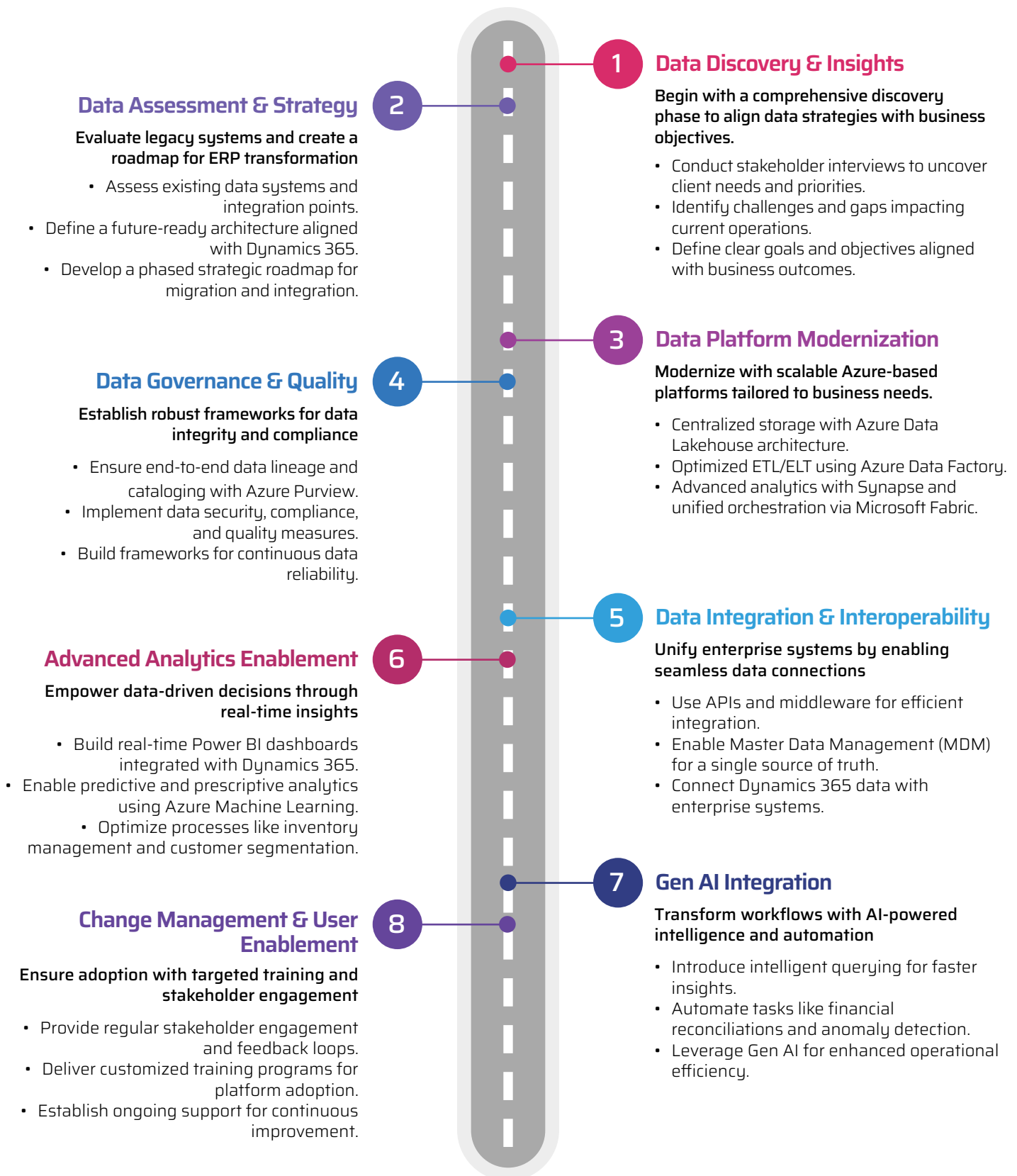# Data Platform Consulting for ERP Transformations

Future-Proof Your ERP with Scalable Data Platforms Powered by Microsoft!

Visionet's Data Platform Consulting for ERP Transformations helps organizations grappling with siloed data, obsolete data platforms and limited interoperability, to modernize their data ecosystem. Powered by Azure, we enable seamless ERP transformations for organizations, while adhering to the highest standards in data quality, governance and analytics.
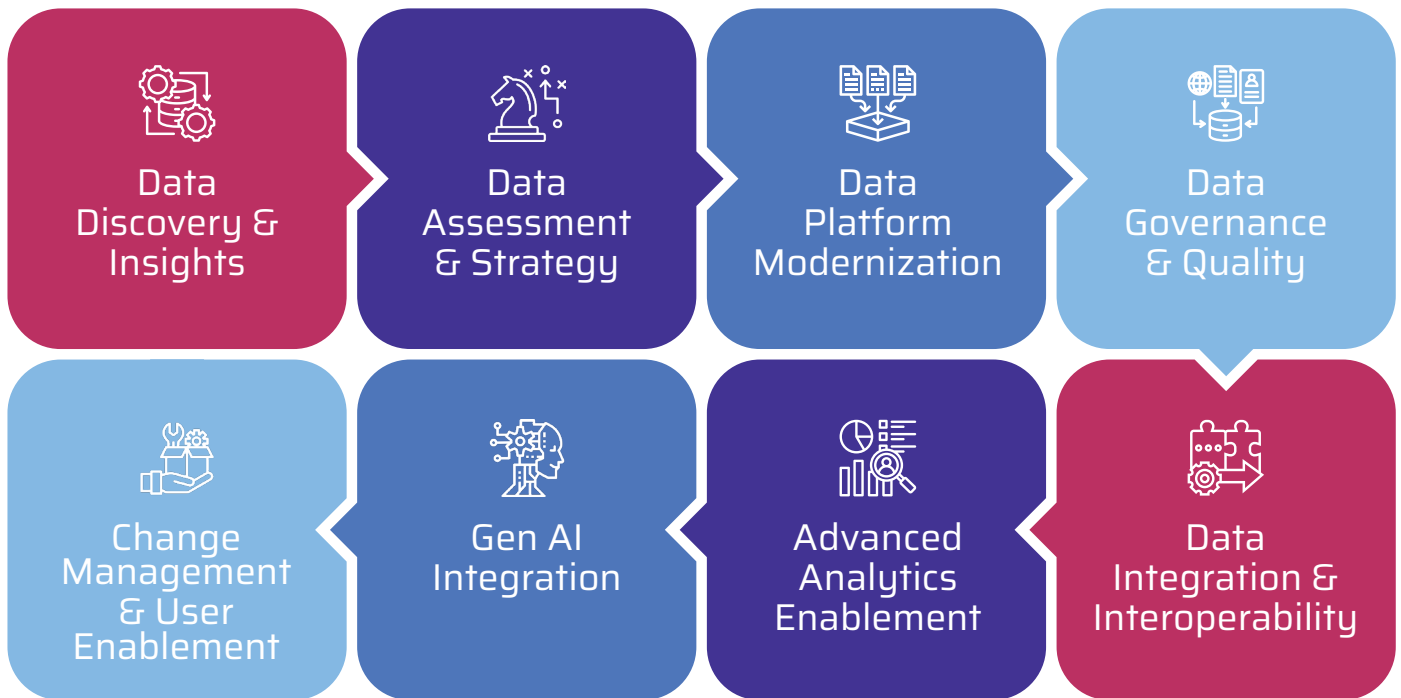
www.visionet.com

Data Platform Consulting Roadmap

We provide end-to-end consulting for ERP transformations, including data platform modernization, integration, governance, and advanced analytics, with a focus on driving efficiency and enabling AI-powered intelligence.

1 Data Discovery & Insights

Begin with a comprehensive discovery phase to align data strategies with business objectives.

- Conduct stakeholder interviews to uncover client needs and priorities.
- Identify challenges and gaps impacting current operations.
- Define clear goals and objectives aligned with business outcomes.

2 Data Assessment & Strategy

Evaluate legacy systems and create a roadmap for ERP transformation

- Assess existing data systems and integration points.
- Define a future-ready architecture aligned with Dynamics 365.
- Develop a phased strategic roadmap for migration and integration.

3 Data Platform Modernization

Modernize with scalable Azure-based platforms tailored to business needs.

- Centralized storage with Azure Data Lakehouse architecture.
- Optimized ETL/ELT using Azure Data Factory.
- Advanced analytics with Synapse and unified orchestration via Microsoft Fabric.

4 Data Governance & Quality

Establish robust frameworks for data integrity and compliance

- Ensure end-to-end data lineage and cataloging with Azure Purview.
- Implement data security, compliance, and quality measures.
- Build frameworks for continuous data reliability.

5 Data Integration & Interoperability

Unify enterprise systems by enabling seamless data connections

- Use APIs and middleware for efficient integration.
- Enable Master Data Management (MDM) for a single source of truth.
- Connect Dynamics 365 data with enterprise systems.

6 Advanced Analytics Enablement

Empower data-driven decisions through real-time insights

- Build real-time Power BI dashboards integrated with Dynamics 365.
- Enable predictive and prescriptive analytics using Azure Machine Learning.
- Optimize processes like inventory management and customer segmentation.

7 Gen AI Integration

Transform workflows with AI-powered intelligence and automation

- Introduce intelligent querying for faster insights.
- Automate tasks like financial reconciliations and anomaly detection.
- Leverage Gen AI for enhanced operational efficiency.

8 Change Management & User Enablement

Ensure adoption with targeted training and stakeholder engagement

- Provide regular stakeholder engagement and feedback loops.
- Deliver customized training programs for platform adoption.
- Establish ongoing support for continuous improvement.

Data Platform Consulting for ERP Transformation Impact

Driving business transformation with a data platform roadmap that aligns strategies, modernizes systems, and integrates advanced analytics and Gen AI for improved decision-making and efficiency.

- Data Discovery & Insights
- Data Assessment & Strategy
- Data Platform Modernization
- Data Governance & Quality
- Change Management & User Enablement
- Gen AI Integration
- Advanced Analytics Enablement
- Data Integration & Interoperability

Significant Value

15-20%
improvement in operational efficiency

40%
reduction in manual efforts

25-30%
cost reduction

10-15%
improvement in data processing speed

Our Solution
delivers measurable outcomes:

35-40%
system uptime, ensuring business continuity