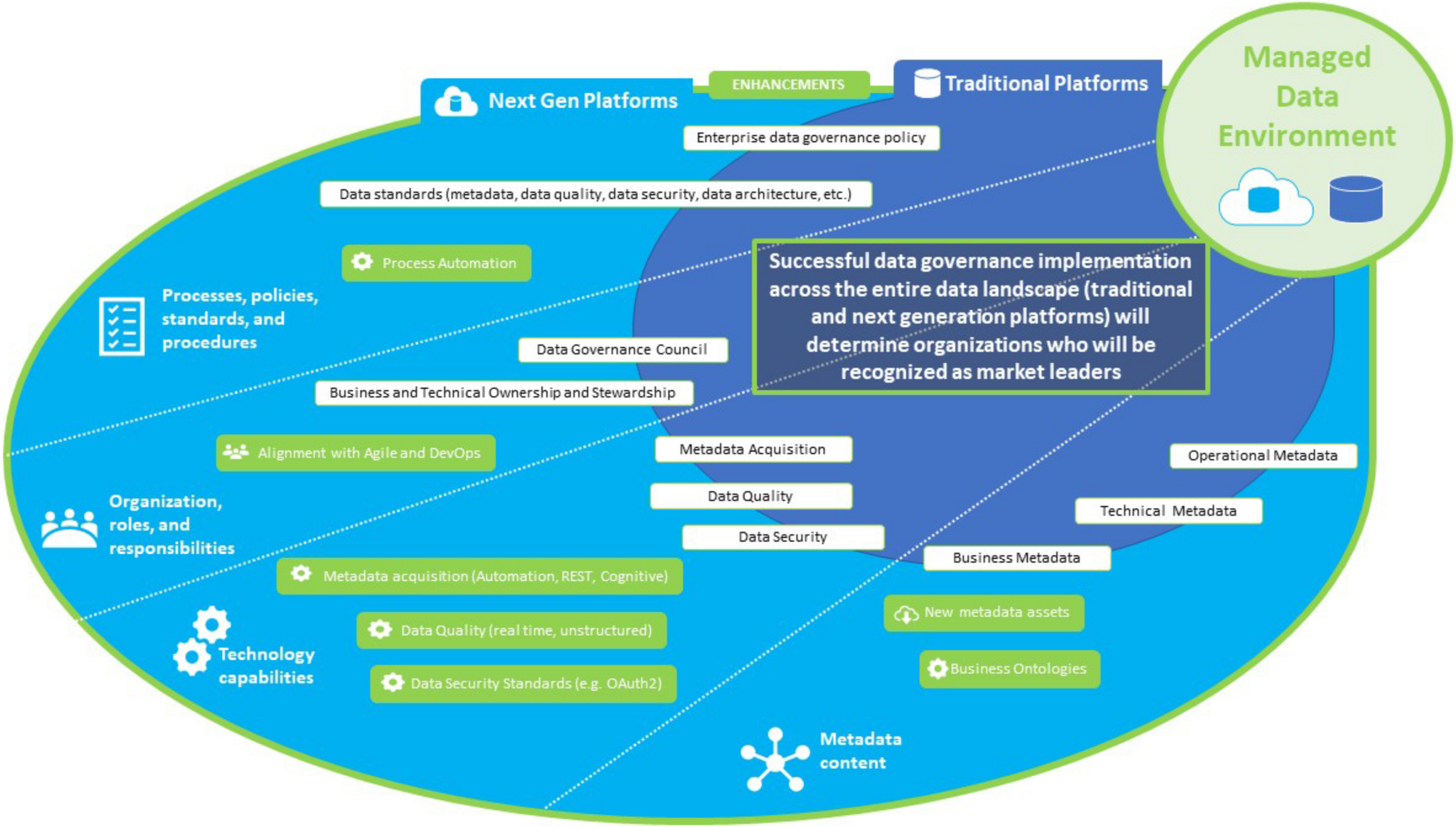
Managed Data Environment
Next Gen Platforms
ENHANCEMENTS
Traditional Platforms
Enterprise data governance policy
Data standards (metadata, data quality, data security, data architecture, etc.)
Process Automation
Processes, policies, standards, and procedures
Data Governance Council
Business and Technical Ownership and Stewardship
Successful data governance implementation across the entire data landscape (traditional and next generation platforms) will determine organizations who will be recognized as market leaders
Alignment with Agile and DevOps
Metadata Acquisition
Operational Metadata
Organization, roles, and responsibilities
Data Quality
Technical Metadata
Data Security
Business Metadata
Metadata acquisition (Automation, REST, Cognitive)
New metadata assets
Technology capabilities
Data Quality (real time, unstructured)
Business Ontologies
Data Security Standards (e.g. OAuth2)
Metadata content