

Data governance and compliance services



Cloud strategy, governance and assurance capabilities

Our Data and AI Strategy and Governance team are experts in defining and creating a robust foundation for data and AI usage across organisations. We empower businesses to unlock the full potential of their data while ensuring responsible and ethical AI implementation, driving innovation and sustainable growth.

Cloud strategy and governance - target operating model

- **Strategic alignment:** translating business goals into actionable data and AI roadmaps.
- **Value identification:** pinpointing high-impact use cases for data and ai.
- **Readiness assessment:** evaluating current capabilities and identifying gaps.
- **Technology blueprinting:** defining the optimal data and ai architecture.
- **Organisational enablement:** preparing your people, processes, and culture for ai adoption.

Cloud governance, risk and compliance frameworks

- **Ethical AI principles:** establishing guidelines for responsible and fair AI.
- **Risk management:** identifying and mitigating ai-related risks (bias, privacy, security).
- **Compliance assurance:** navigating evolving regulations (e.g., EU AI act, data privacy laws).
- **Data quality and stewardship:** ensuring reliable, accurate, and secure data for data and ai.
- **Accountability and oversight:** defining roles, responsibilities, and monitoring mechanism.
- **Transparency and explainability:** building trust through understandable data and ai systems.

Our services

Data strategy

- Data strategy enablement.
- Current state assessment.
- Future state solution definition.
- Operating model / CoE definition.

AI strategy

- AI readiness.
- AI use case definition.
- AI enablement and planning.
- Operating model / CoE definition.

Data governance

- Framework and operating model definition.
- Tool selection and implementation.
- Data quality monitoring.
- Master data management strategy.

AI governance

- Framework and operating model. Definition.
- Policies and standards.

Data and AI strategy: comprehensive plan defining how an organisation will strategically manage and leverage its data assets to build, deploy, and scale AI initiatives, directly aligning with and driving overall business objectives

Data governance: establish trust, availability, and understanding of source data including AI inputs

AI governance: ensure responsible, ethical, and compliant use of AI to manage risks and align with business goals

Cloud risk, compliance and control considerations



**Robust
foundation**



**Promote
innovation**



**Sustainable
growth**



**Responsible
implementation**

Data governance and compliance enablement

RSM's data governance enablement takes phased approach by understanding client's unique challenges and goals, outlining gaps, and defining a tailored data governance programme and roadmap.

Approach

Mobilisation and discovery:

RSM and client stakeholders will ensure expectations and information is shared to understand key systems, data processes, and needs.

Gap analysis and future-state prioritisation:

evaluate client's current data governance and management practices and document and prioritise opportunities based upon organisational strategies and goals.

Framework and roadmap development:

develop a data governance operating model based upon findings and phase initiatives within a roadmap aligned to client's priorities.

Business outcomes



Scalable data governance foundation



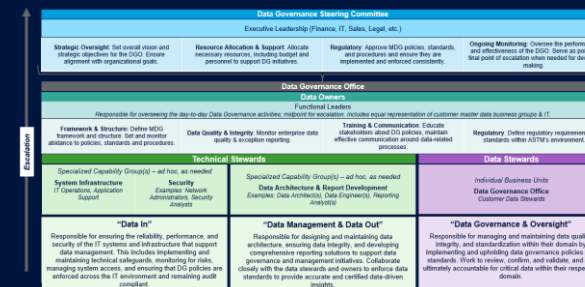
Tactical and strategic implementation plan aligned to value and risk reduction



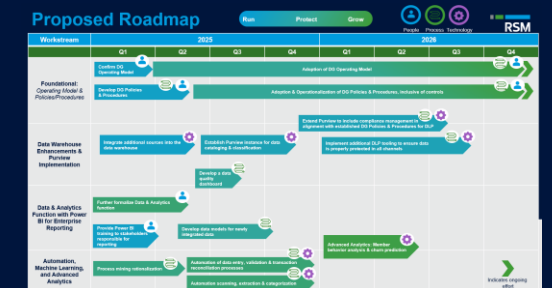
Accountability and ownership of data

Key deliverables

- Data governance gap analysis.
- Opportunity and value log.
- Data governance tool requirements.
- Data governance operating model with roles and responsibilities.
- Data governance policy.
- Data governance maturity scoring.
- Short and long-term data governance roadmap.



Data governance operating model



Data governance roadmap

Operational data quality monitoring and control



RSM offers end-to-end operational data quality monitoring and control support that helps organisations establish trusted, compliant data through defined quality rules, automated dashboards, and ongoing monitoring. Our approach enables improved operational efficiency and confident, data-driven decision-making while supporting regulatory compliance and risk mitigation.

Approach

Business requirements document (BRD):

RSM and client will identify and document custom data quality rules, visualisations, and additional requirements with stakeholders.

Develop data quality dashboard:

develop a dashboard with data quality metrics across specified data quality dimensions, inclusive of the predefined custom rules for up to a specified number of data domains.

Testing and ongoing monitoring:

conduct testing of DQD and review with identified data governance resources that are focused on the ongoing execution of data quality monitoring and remediation.

Business outcomes



Trusted data for confident, data-driven decision making



Increased operational efficiency and cost savings by eliminating manual rework



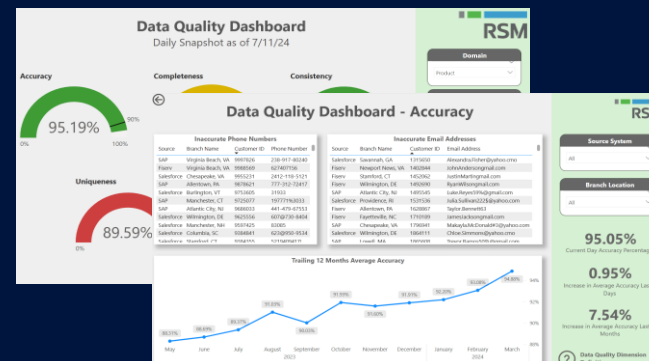
Adherence to regulatory compliance and risk mitigation through maintaining data integrity

Key deliverables

- Data quality dashboard inclusive of data quality dimensions and custom data quality rules.
- Data quality procedure for ongoing maintenance.
- Training session for data governance resources.

Potential tooling

- Power BI.
- Python.



Data readiness

RSM's Data Readiness engagement helps organisations quickly understand their data and analytics capabilities and develop a strategic plan for growth. This initiative involves key team members to assess your current data landscape and maturity, then build a strategic roadmap and architecture to support immediate next steps.

Approach

Project initiation: identification of key stakeholders and distribution of a standard survey to quickly assess maturity across teams and groups.

Analysis and architecture: targeted workshops and collaboration to understand current state, gaps, as well as design the future state architecture and strategic goals and roadmap.

Future state recommendations: finalisation of proposed future state architecture supported by a detailed plan of next steps and a long-term strategic roadmap.

Business outcomes



Maturity analysis



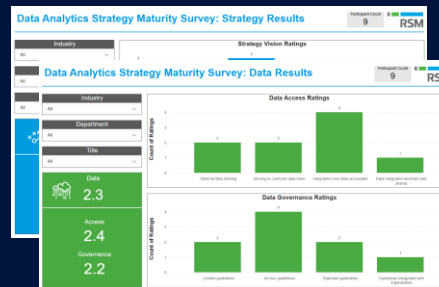
Data and analytics architecture



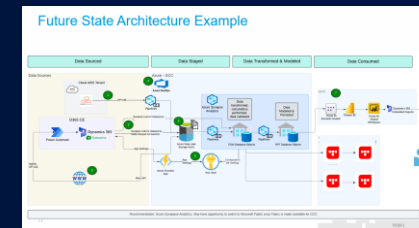
Strategic roadmap

Key deliverables

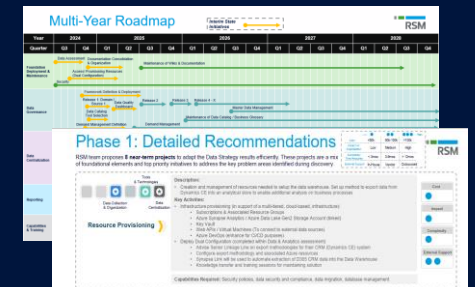
- Data and analytic maturity scoring.
- Current state summary and gap identification.
- Future state solution architecture.
- Immediate action plan.
- Strategic phased roadmap (1-5 years).



Maturity Scoring



Solution Architecture



Detailed Initiative Planning

Enterprise data governance and master data management



Data governance

The set of policies, processes, standards, and roles that **ensure data is accurate, secure, consistent, and used responsibly** across the organisation. It defines **how data is managed** and **who is accountable for it**, supporting regulatory compliance, risk management, and data-driven decision making.

Establishes, enforces, and monitors data governance activities over....
Master data management solutions

Master data management Program



Master data management

A **single, trusted, and consistent view of core business data**—such as customers, products, suppliers, or locations—across systems and functions. MDM helps **reduce duplication, resolve data inconsistency**, and ensures that business-critical data is **reliable and governed**.

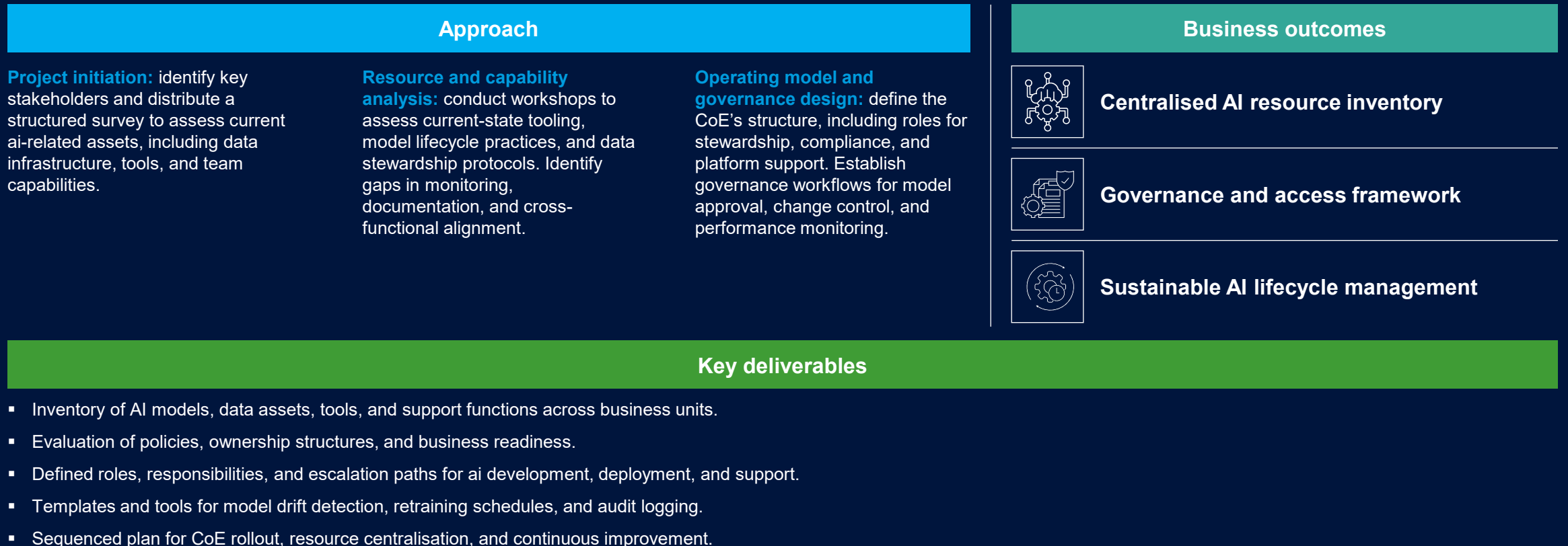
Implement people structures, processes, and technology to enable...
Data governance activities

Data governance and MDM strategy

*Sets the foundation for the accountability and effective use and management of data assets.
Aligns critical initiatives to the business and data strategy goals and priorities.*

Data and AI governance operating model (CoE)

Rsm's AI centre of excellence (CoE) offering helps organisations establish a centralised capability to coordinate, assess, and scale ai-related resources. The CoE acts as a hub for consolidating tools, talent, data assets, and governance practices, ensuring that AI initiatives are grounded in operational readiness and aligned with enterprise strategy.



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