

Data Catalog Service G-Cloud 15





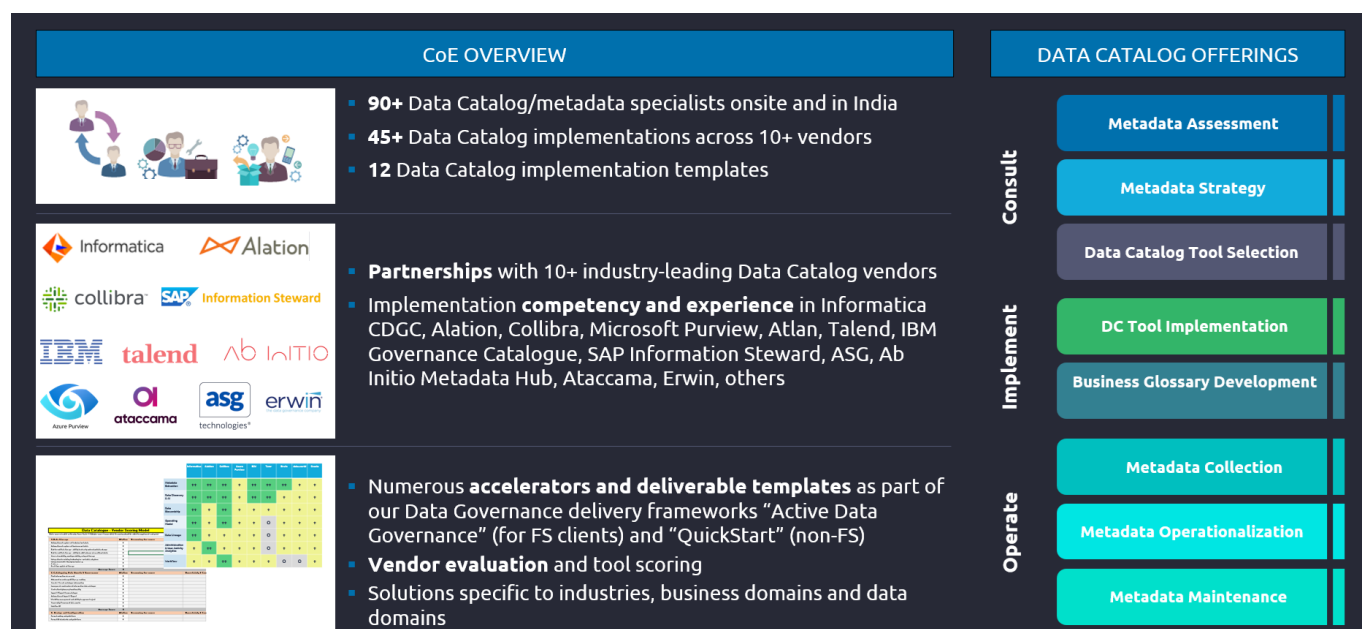
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1 Service Overview

Capgemini positions Data Catalogs as a cornerstone of Data Governance, complementing People and Process with robust Technology capabilities. Rising demand across industries, fuelled by digital and AI-driven megatrends, has led Capgemini to partner closely with leading vendors such as Informatica, Alation, Collibra, and Microsoft Purview. Organizations typically begin with core features like Business Glossary, Data Discovery, Lineage, and Profiling, later expanding to advanced capabilities including Metadata Management, Policy Enforcement, and Data Marketplaces. With over 150 global implementations and 200+ skilled professionals, Capgemini combines deep tool expertise with rich metadata libraries, quality rules, and policy templates. Additionally, the firm offers proven strategies for metadata migration, enabling clients to modernize and scale their Data Catalog investments for AI-ready ecosystems.



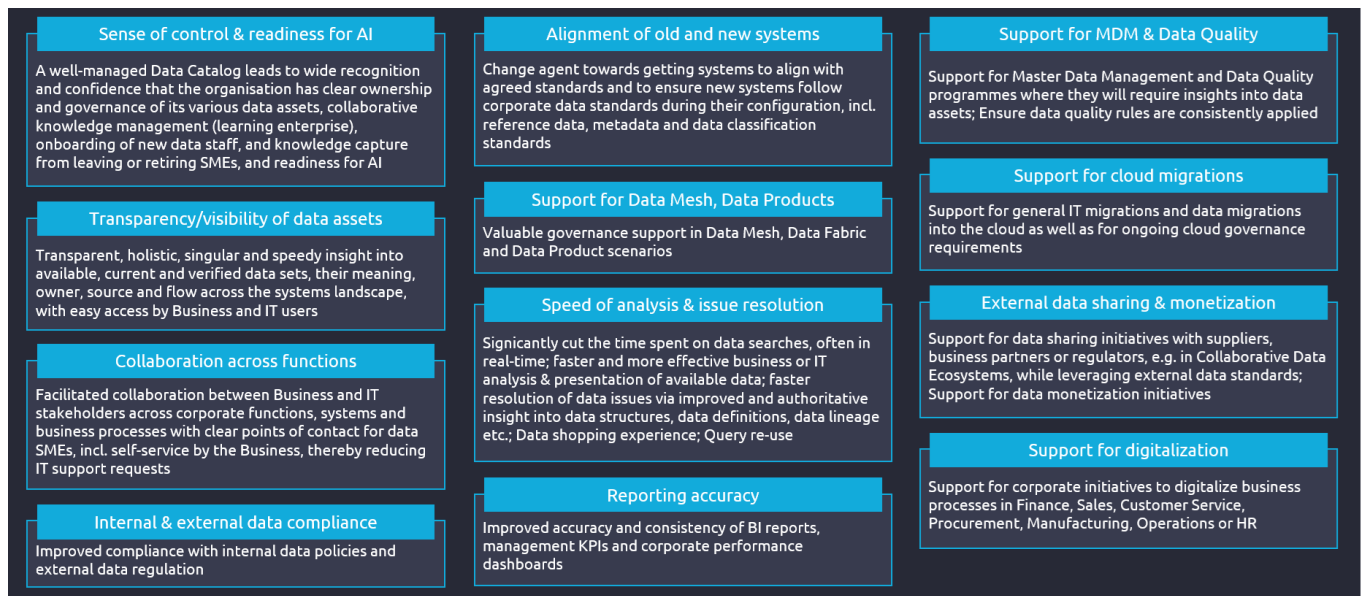
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As enterprises accelerate toward AI-driven transformation, Capgemini ensures Data Catalog implementations are future-ready by embedding AI capabilities for intelligent metadata enrichment, automated lineage, and predictive data quality. Additionally, Capgemini offers proven strategies for metadata migration and integration, enabling clients to modernize legacy systems and unlock AI-powered insights, ensuring data becomes a strategic asset for innovation and decision-making.

2 Business Needs & Benefits

Organizations increasingly require Data Catalogs to establish a centralized, trusted view of their data assets, enabling efficient discovery, governance, and compliance. As data volumes and complexity grow—driven by digital transformation and AI adoption—businesses need tools that provide transparency through metadata management, data lineage, and quality standards. A Data Catalog empowers teams to understand, access, and leverage data securely and consistently, reducing duplication, accelerating analytics, and supporting regulatory requirements. Ultimately, it serves as a critical enabler for data-driven decision-making and AI-ready ecosystems.

The business benefits of Data Cataloging are discussed below:



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Key Benefits of a Well-Managed Data Catalog in the AI Era

1. Sense of Control & AI Readiness

A robust Data Catalog establishes clear ownership and governance of data assets, enabling collaborative knowledge management across the enterprise. It supports onboarding of new data professionals, captures critical knowledge from departing SMEs, and ensures the organization is prepared for AI-driven initiatives through structured, trusted data foundations.

2. Alignment of Legacy and Modern Systems

Acts as a change agent by enforcing corporate data standards—covering reference data, metadata, and classification—across existing systems and ensuring new platforms are configured to align with these standards.

3. Support for MDM & Data Quality

Provides essential insights for Master Data Management and Data Quality programs, ensuring consistent application of data quality rules and improving overall data integrity.

4. Enablement of Cloud Migrations

Facilitates IT and data migrations to cloud environments while supporting ongoing cloud governance requirements, ensuring compliance and operational efficiency.

5. Transparency & Visibility of Data Assets

Delivers a unified, real-time view of verified datasets, including their meaning, ownership, source, and lineage, enabling easy access for both business and IT users.

6. Governance for Data Mesh & Data Products

Strengthens governance in modern architectures such as Data Mesh, Data Fabric, and Data Product ecosystems, ensuring scalability and interoperability.

7. Cross-Functional Collaboration

Promotes seamless collaboration between business and IT stakeholders through clear data ownership and self-service capabilities, reducing dependency on IT support.

8. Speed of Analysis & Issue Resolution

Accelerates data discovery and analysis, often in real time, enabling faster resolution of data issues and improved decision-making through authoritative insights into data structures, definitions, and lineage.



9. External Data Sharing & Monetization

Supports secure data sharing with partners, suppliers, and regulators within collaborative ecosystems, while enabling monetization opportunities through standardized external data exchange.

10. Compliance & Risk Management

Enhances adherence to internal policies and external regulations, reducing compliance risks and ensuring data governance maturity.

11. Improved Reporting Accuracy

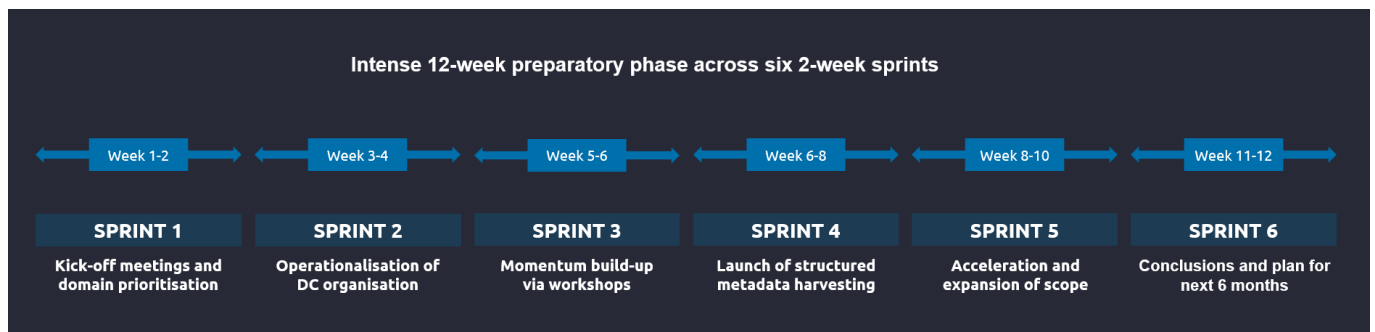
Delivers consistent, accurate BI reports, KPIs, and dashboards, strengthening executive decision-making and corporate performance tracking.

12. Digital Transformation Enablement

Serves as a foundation for digitalization initiatives across Finance, Sales, Customer Service, Procurement, Manufacturing, Operations, and HR, ensuring data-driven process optimization.

3 Our Approach

Capgemini adopts a structured, sprint-based methodology to implement Data Catalogs as a cornerstone of Data Governance and AI readiness. The approach spans six two-week sprints, starting with rapid engagement and domain prioritization, followed by operational setup, momentum-building workshops, and structured metadata harvesting. Subsequent phases accelerate scope expansion and conclude with a comprehensive roadmap for scaling. This framework ensures clear ownership, metadata quality, compliance, and a future-ready foundation for AI-driven insights and automation.



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SPRINT 1: Kick-off Meetings and Domain Prioritisation

Output: Start 12-week project with rapid engagement, foundational workshops, and agreement on overall approach.

SPRINT 2: Operationalisation of Data Catalog Organisation

Output: Accelerate decision-making via DG Board, prepare SME engagement and metadata cataloguing.

SPRINT 3: Momentum Build-up via Workshops

Output: Consolidate momentum via workshops, foundational documents, and long-term roadmap.

SPRINT 4: Launch of Structured Metadata Harvesting

Output: Launch structured metadata harvesting, SME working groups, and issue first org chart.



SPRINT 5: Acceleration and Expansion of Scope

Output: Build unstoppable momentum for next, wider phase, with strong Business and IT sponsorship in place.

SPRINT 6: Conclusions and Plan for Next 6 Months

Output: Comprehensive report detailing pilot project outcomes, lessons learned, and recommendations for scaling.

4 Buyer Responsibilities

Please refer to the Supplier Terms listed with this service on the Platform. These may contain additional Buyer obligations/costs the Buyer is subject to that are not identified anywhere else in the Supplier's Application or on the Platform.

The Buyer responsibilities as part of this service are as follows:

- Buyer must ensure a project owner is available and empowered to make decisions when requested by the project delivery team, in a timely fashion.
- Buyer must ensure that changes to project goals are documented and communicated to the project delivery team, in a timely fashion.
- Buyer should ensure that the project owner attends regular project progress meetings.
- Buyer must provide access to the necessary data owners and documentation for the data sources involved.

If these responsibilities do not match your expectations, then please contact us in order that we can explore options to vary our approach.

5 Service Management

Not applicable

6 Protection of Data

This service is based on a security classification of 'Official', however should you have a requirement for a different security classification that you would like us to consider, please contact us to discuss.

7 On-boarding and Off-boarding

Capgemini shall undertake on-boarding and off-boarding activities agreed within the Order Form (including as a minimum an exit plan in line with the Call-Off Contract terms) which will be charged for in accordance with the Pricing section for this service.

8 Skills and Knowledge Transfer

Capgemini recognises that skills and knowledge transfer is a critical element in the provision of G-Cloud services to public sector clients. Where possible and applicable, this forms part of the delivery plan for the service agreed



at the start of the engagement. Our consultants and engineers are experienced in providing skills and knowledge transfer for major private and public sector clients.

Where appropriate, we may use a standard approach, tailored to topic, skills-gap and individual, to ensure consistency and effectiveness. The approach, Capgemini's Assess-Plan-Implement framework, has been used repeatedly by our teams to structure the work involved in transferring skills and creating new teams capable of driving and sustaining change long after the end of the formal programme. The framework can be applied throughout a project to understand knowledge transfer objectives, plan training delivery methods and materials, and deliver and evaluate success.

9 Vendor Accreditations/Awards



For the 13th year in a row, Capgemini has been recognised as one of the World's Most Ethical Companies® by the Ethisphere® Institute. This is an acknowledgement of our ethical culture that makes us an employer of choice and responsible player in the eyes of our clients, shareholders, and the wider community.

10 Sub-contractors

Capgemini UK may use the following subcontractors to deliver this service:

- Capgemini Technology Services India Limited.

11 Business Continuity and Disaster Recovery

No disaster recovery plan is provided as part of these Services.

12 Pricing

This service is priced in accordance with the SFIA Rate Card attached. Capgemini can also provide offshore resources at reduced rates where appropriate. Projects can be priced either on a Time & Materials or Fixed Price basis.

13 Ordering and Invoicing

Please refer to the Supplier Terms for this service.

We would be pleased to arrange a call or meeting to discuss your requirements of our service in more detail.

14 Termination Terms

Please refer to the Supplier Terms for this service.



15 Further Information

For more information about this or any of our G-Cloud services, please contact our Public Sector Team.

Phone: 0370 904 4858

Email: publicsector.opps.uk@capgemini.com including the following information:

1. The name of this service.
2. The name of your organisation.
3. Your name and contact details.
4. A brief description of your business situation.
5. Your preferred timescales for starting the work.

About Capgemini

Capgemini is a global business and technology transformation partner, helping organizations to accelerate their dual transition to a digital and sustainable world, while creating tangible impact for enterprises and society. It is a responsible and diverse group of 340,000 team members in more than 50 countries. With its strong over 55-year heritage, Capgemini is trusted by its clients to unlock the value of technology to address the entire breadth of their business needs. It delivers end-to-end services and solutions leveraging strengths from strategy and design to engineering, all fueled by its market leading capabilities in AI, generative AI, cloud and data, combined with its deep industry expertise and partner ecosystem. The Group reported 2024 global revenues of €22.1 billion.

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