

[amber labs]

Amber Labs

Secure Transformation, Without Compromise

AN INTRODUCTION

INTRODUCTION TO AMBER LABS

[al]

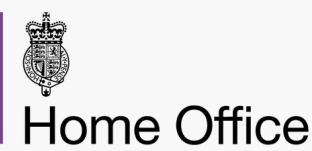
SME Digital Transformation Consultancy - Amber Labs are a specialist consultancy helping Public Sector deliver technology change at a pace

Robust and Transparent Delivery & Governance - our processes align to the Service Manual and Technology Code of Practice

Rapid Consultant Deployment Framework - our deployment framework ensures we provide value in weeks rather than months

Diverse Presence & Capability - we have 100+ Consultants deployed across a range of Government departments, with over 80% of our staff living outside of London

CLIENTS



TECHNOLOGY



GOVERNMENT ALIGNMENT



Our work follows
Government Service
Standards



Cyber Essentials Plus
Certified



100% of staff are BPSS
& majority Security
Cleared

OUR CAPABILITIES

[al]

DATA ENGINEERING	AI & ANALYTICS	CLOUD ENGINEERING	DIGITAL TRANSFORMATION	DELIVERY
Data Quality	Business Intelligence	DevOps	Front End Development	Testing
Data Architecture	Generative AI	Cloud Provisioning	Back End Development	Business Analysis
Data Governance	Data Mining	Cloud Security	Full Stack Development	PMO
Data Integration	RPA	Deployment Automation	Enterprise Architecture	Resource and Budget Management
MDM	Predictive Analytics	Cloud Monitoring	UI/UX Design	Agile/Scrum Delivery
Data Lake & Warehouse	Machine Learning	Cloud Architecture	Solution Architecture	
	Data Science		Business Architecture	
			Software Engineering	

MASTER DATA MANAGEMENT

SERVICE DEFINITION

MASTER DATA MANAGEMENT

We help public sector organisations improve consistency across critical data domains, so services and teams can rely on a trusted view of key entities. We provide advisory and delivery support to design master data approaches and embed stewardship so they can be sustained.

SERVICE FEATURES

- Security policy enforcement.
- Application management.
- Domain discovery.
- Golden record design.
- Match and merge rules.
- Reference data patterns.
- Stewardship workflows.
- Integration approach.
- Evidence artefacts.
- Real-time monitoring.

SERVICE BENEFITS

- Improved data consistency.
- Reduced operational disruption.
- Better service outcomes.
- Clear audit decisions.
- Reduced manual reconciliation.
- Improved interoperability.
- Safer data sharing.
- Enhanced security.
- Regulatory compliance.
- Cost savings and efficiency.

SUMMARY

- We help public sector organisations improve consistency across critical data domains so services and teams can rely on a trusted view of key entities.
- Work often starts with a Starter phase to assess domains and agree an approach, followed by a Scale phase to implement match/merge rules and stewardship workflows.
- Where ongoing governance is needed, an optional Run service can support adoption and continuous improvement.

APPROACH

- Starter to prioritise domains, stakeholders and delivery constraints.
- Define domain model and golden record design for key entities.
- Design match/merge rules and exception handling workflows.
- Implement stewardship processes and ownership model for ongoing control.
- Integrate master data into services via APIs, batch or events.
- Optional Run service to support governance cadence and backlog management.

GOVERNANCE

- Decision log capturing key domain and rule decisions.
- Data governance artefacts such as stewardship roles and approval workflows.
- Data contracts or interface definitions for integrations where appropriate.
- Controls mapping inputs for audit and assurance needs.
- Runbooks and support model for operational handover.
- Service reporting pack for adoption, issues and improvement actions (where run-enabled).
- Run (if purchased): MI reporting, service reviews and prioritised continuous improvement backlog.
- Transition-in/out (2–6 weeks) for Run including onboarding and exit plan.

Get in touch



020 8106 4747



info@amberlabs.io



9 Appold St, London EC2A 2AP

[amber labs]