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Amber Labs

Secure Transformation, Without Compromise

AN INTRODUCTION

INTRODUCTION TO AMBER LABS

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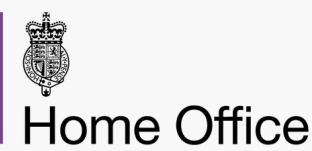
SME Digital Transformation Consultancy - Amber Labs are a specialist consultancy helping Public Sector deliver technology change at a pace

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

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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	

CLOUD MIGRATION DISCOVERY & PLANNING

SERVICE DEFINITION

CLOUD MIGRATION DISCOVERY & PLANNING

We help public sector organisations plan cloud migration safely, so they can move workloads with reduced downtime and clearer cost and risk control. We provide assessment and planning support that reflects legacy constraints, security requirements and operational continuity.

SERVICE FEATURES

- Application and workload assessments.
- Migration options appraisal.
- Migration waves planning.
- Landing zone requirements definition.
- Connectivity and identity planning.
- Cutover and rollback approach.
- Security and controls plan.
- Risk register and mitigation plan.
- Cost forecasting approach.
- Handover and roadmap pack.

SERVICE BENEFITS

- Reduced migration risk.
- Improved service continuity during cutover.
- Better cost predictability.
- Clear workload migration decisions.
- Faster mobilisation.
- Improved security confidence.
- Better supplier coordination.
- Clear audit trail.
- Reduced delivery uncertainty.
- Stronger stakeholder confidence.

SUMMARY

- We help public sector organisations plan cloud migration in a way that reflects legacy constraints, security requirements and operational continuity.
- Delivery typically starts with a Starter phase to assess workloads and agree migration options, followed by a Scale phase to support mobilisation and early migration waves where required.
- The outcome is a delivery-ready plan that teams and suppliers can execute with clearer sequencing and risk control.

APPROACH

- Starter workload and application assessment with constraints and dependencies.
- Options appraisal (rehost, replatform, refactor, retire) with recommendations; Define migration waves, sequencing and key assumptions.
- Produce landing zone and connectivity requirements for the target environment; Plan cutover, rollback and service continuity activities.
- Support mobilisation and early delivery through Scale where needed.

GOVERNANCE

- Risk register and mitigation plan aligned to migration sequencing.
- Decision log capturing key trade-offs and migration choices.
- Target architecture views and integration approach (where required).
- Non-functional requirements (NFRs) relevant to migration and cutover.
- Controls mapping inputs to support security and assurance conversations.
- Cutover plan outline with acceptance criteria and readiness checks.
- Handover pack including migration roadmap, wave plan and runbook outline.

Get in touch



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