



STRATEGIC THINKING, SEAMLESS EXECUTION

G-CLOUD SERVICE OFFERING

Data Strategy and Architecture Assessment and Implementation



What we do

Our G-Cloud services are designed to help you make informed cloud decisions, whether you are assessing readiness or planning next-generation deployments.

Maximising value from cloud

Flexible working models are the norm, and there's continued pressure to reduce IT spend and simplify complex estates. Cloud solutions make all of this easier, modernising operations, enabling innovation, and providing the flexibility to scale efficiently.

Cloud has evolved from a cost-saving alternative into a core platform for digital transformation. Today, most organisations run blended environments that combine on-premises systems with infrastructure as a service (IaaS), platform as a service (PaaS), and software as a service (SaaS) solutions, creating a more adaptable and resilient technology platform for the future.

But with a host of approaches available, working out how to make cloud deliver sustained value can be tricky. How do we maximise return while maintaining security and governance? How do we avoid complexity and control costs? Mason Advisory helps clients answer these questions by developing and delivering clear cloud strategies that align technology with business goals.

Who we've helped

- For a government agency, we managed a multi-year major cloud consolidation, migration and transformation programme.
- A large insurance company needed a more scalable, resilient CRM system. We supported the cloud migration strategy for Dynamics 365 and the associated data architecture.
- For a major retailer, we developed a cloud operating model for the service delivery function, helping establish an in-house capability for existing and new cloud-based solutions.

- We undertook a cloud transformation review for a fire & rescue service, assessing its options for transitioning mission-critical systems.
- A UK ambulance service needed to transform its IT environment to support critical operations. We led the programme, including migrating applications and services to a new private cloud hosting environment.
- We assisted a county council to develop a cloud-first contact centre and UC strategy. We then led the procurement and implementation that resulted in it being the first to adopt an Amazon Connect cloud contact centre for all frontline contact services.
- Our team advised and supported an acute trust on a three-phase ICT transformation, establishing a platform to support digital healthcare innovations.
- A large UK police force needed support with a major infrastructure programme. We provided strategic advice to the network, hosting and data centre towers, as well as operational support with a complex data centre migration including server virtualisation, and application rationalisation.
- Working with the NHS, we provided critical security architecture services to the Covid Pass App, a Microsoft Azure cloud-based platform. We provided security architecture services across the whole solution, and provided threat modelling and security incident support to help the team maintain a strong security posture.

How we do it

Our delivery methodology is built on Agile principles, providing an iterative and flexible approach that releases value quickly while maintaining control. Each engagement follows a structured framework which is adapted to meet client needs.

Discover



- You know your business best. We listen to you, while bringing a fresh, independent view.

You get a clear picture of what's working and what needs attention.

Analyse & design



- Together, we turn insights into practical, tailored solutions that meet your needs.

You get a realistic roadmap that makes sense and drives measurable value.

Deliver



- We work with you to make change happen – fast, using outcomes-driven delivery.

You see tangible change quickly, without disruption.

Embed



- We hand over tools, knowledge, and confidence so you stay in control after we leave.

You remain self-sufficient and ready to keep improving.

Data Strategy and Architecture Assessment and Implementation

Our consultants help organisations develop and implement effective data strategies that underpin transformation.

We bring expertise in architecture, governance, and platform selection to enable high-quality, secure, and interoperable data use.

Services improve decision making and outcomes across Defence, Healthcare, Education, Local and Central Government, Transport, and Blue Light organisations.

Service features

- Provide expertise across Defence, Healthcare, Education, Government, Transport, Blue Light
- Understand business context and define expected data outcomes
- Define data principles and governance frameworks for strategy execution
- Design data architecture underpinning transformation and compliance
- Establish data platforms and engineering approaches (cloud-native, hybrid)
- Define data exploitation requirements, tools, and analytics outcomes
- Identify people, process, data, and technology capabilities needed
- Define roles and responsibilities for data strategy delivery
- Support metadata, master data, and quality management approaches
- Measure success with KPIs and outcomes tracking

Service benefits

- Improved organisational decision making through data-driven insights
- Foundation for AI, machine learning, RPA, and automation
- Improved planning and forecasting across all functions
- Balance costs and benefits through optimisation and standards
- Stronger security through classification, categorisation, and control
- Improved performance via integrated, centrally managed data platforms
- Faster time to market for new products and services
- Improved compliance and governance in regulated environments
- Enhanced risk profile through high-quality, trustworthy data
- Better citizen and patient outcomes from effective data use

Who we are

Inspiring people to work better, share ideas, and prosper through digital & technology change

Since launching in 2014, we have experienced huge growth in revenues and staff numbers, with offices in London and Manchester, working with clients of all sizes in the UK and beyond.

Mason Advisory is a digital & technology consultancy committed to making your life easier. Our people work with organisations of all sizes, across industry sectors including Financial Services & Insurance, Government, Corporate Clients, Public Safety and Professional Services.

Clients trust us to help set their strategy and then deliver on those decisions. We use our skills in operating model & organisational design, sourcing, architecture, service management, and cybersecurity to build, protect and support sustainably successful businesses.

Our G-Cloud services

	Digital transformation		Cloud architecture & migration
	Cloud sourcing & procurement		Cybersecurity & resilience
	Service management & governance		Cloud optimisation
	Cost optimisation & FinOps		Data management & analytics

Our culture creates consulting teams that stand out for their commitment to clients. Clients get exceptional performers at all levels in our teams; we don't take work where we can't make a difference; and we are emotionally invested in what happens to the people we help.

That's why, over

72%

of clients continue to work with us beyond the first engagement

Our industry-leading awards are underpinned by our ISO-certified management systems, offering clients confidence in the quality and security of our services.

				
				
				
				



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Registered in England No. 8990928

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