



Cloud Assurance Architecture: Test Strategy & Design Service

G Cloud 15 - LOT3

1. Insight

Insight leads the delivery of transformative solutions, supported by a powerful ecosystem of over 6,000 global partners including Microsoft, AWS, and Cisco.

As a Fortune 500 company with a long-standing history of delivering trusted services to the UK Public Sector, we combine our own deep expertise in consulting, advisory, and transformation with partner innovation to create holistic solutions across cloud, data, modern workplace, cybersecurity, and application services.

Guided by proven methodologies and ESG principles, we work collaboratively to design and implement tailored strategies that drive measurable business impact while promoting sustainability and governance excellence.

2. Insight for the Public Sector

Your End-to-End Digital Transformation Partner

As a leading Solutions Integrator, Insight combines deep technical expertise with a vast partner ecosystem to help UK government organisations modernise, innovate, and deliver citizen-centric services. We hold places on over 85 public sector frameworks, offering a compliant, efficient route to digital transformation.

We don't just supply IT; we design, deploy, and manage the solutions that secure your data and unlock value.

Core Areas of Expertise

- **Innovation, Data & AI:** we deliver end-to-end data science and custom AI solutions. From modernising data platforms to deploying bespoke machine learning and spatial computing, we help you unlock the value of your data to drive operational efficiency.
- **Modern Infrastructure & Cloud:** Building scalable, hybrid foundations that reduce technical debt and support multi-cloud strategies.
- **Modern Workplace:** Empowering the public sector with secure, flexible tools to work from anywhere, attracting talent and improving productivity.
- **Cybersecurity:** Comprehensive managed security services, threat detection, identity protection, and compliance management to ensure your data remains sovereign and secure.
- **Modern Apps:** Agile application development creating meaningful and impactful tools that link to tangible benefits, improvements and cost savings.

Our Approach: Consulting, Lifecycle, & Managed Services

We deliver value at every stage of your technology journey, ensuring accountability from strategy to support:

- **Consulting (Architecting the Future):** We bridge internal skills gaps with data-driven strategy. From "Discover & Design" to full-scale migration planning, we ensure your investments solve real public sector challenges.
- **Lifecycle (Seamless Execution):** We take the risk out of procurement and deployment. Leveraging global buying power, we handle everything from supply chain management and imaging and implementation to sustainable asset disposal (ITAD).
- **Managed Services (Always-On Support):** Shift from "keeping the lights on" to innovation. We provide 24/7 infrastructure monitoring, cloud cost optimisation (FinOps), and security operations to ensure resilience.

3. Services

Service Name

Cloud Assurance Architecture: Test Strategy & Design Service

Service Description

A premium consulting service designing robust quality assurance and performance testing strategies for cloud platforms. Ideal for enterprises seeking to architect comprehensive cloud testing frameworks for reliability and compliance.

Features

- Tailored quality assurance test architecture for cloud environments
- Comprehensive coverage of functional and non-functional requirements
- Integration of performance, scalability, and compliance testing principles
- Risk-based test scenario and plan design for critical workloads
- Alignment with regulatory, security, and operational standards
- Tool-agnostic framework adaptable to client-preferred platforms
- Stakeholder workshops to capture objectives and pain points
- Reusable templates for test planning and documentation
- Expert recommendations on automation opportunities
- Roadmap for ongoing assurance in evolving cloud ecosystems

Benefits

- Accelerates time-to-market by reducing test rework
- Improves confidence in cloud service performance and availability
- Mitigates risks through proactive identification of critical gaps
- Enables informed, data-driven decision-making for stakeholders
- Enhances regulatory and compliance readiness for cloud workloads
- Scales with business growth and technology transformation
- Fosters collaboration between development, operations, and QA teams
- Reduces operational incidents post go-live
- Empowers teams with best practices and tested processes
- Optimizes resource allocation across the testing lifecycle

Constraints

Requires client engagement for current architecture review. Implementation and test execution are out of scope.

CONTACT US

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