



Strategic Application Architecture & Modeling for PaaS Innovation

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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

Strategic Application Architecture & Modeling for PaaS Innovation

Service Description

Expert-led architecture and modeling services guiding enterprises in designing robust, scalable PaaS-backed applications, optimized for agility and future growth.

Features

- Comprehensive assessment of current application landscape and cloud readiness.
- Development of bespoke application architecture tailored to business goals.
- Modeling reusable microservices and modular components for scalability.
- Integration planning with existing data, platforms, and APIs.
- Design of secure, compliant architecture aligned with industry standards.
- Collaboration workshops with business and IT stakeholders for requirements.
- Technical roadmaps illustrating development and deployment milestones.
- Cost and resource optimization modeling to maximize ROI.
- Documentation of architecture blueprints and design rationale.
- Implementation guidance for seamless transition from design to build.

Benefits

- Accelerates cloud-native application development lifecycle.
- Mitigates architectural and security risks early in the process.
- Aligns IT solutions with dynamic business strategies.
- Reduces operational costs through optimized application design.
- Enables faster scaling and adaptability to evolving requirements.
- Fosters collaboration between stakeholders and technical teams.
- Improves governance and long-term maintainability of applications.
- Enhances future integration and innovation capabilities.
- Supports compliance and regulatory requirements across industries.
- Delivers a clear, actionable blueprint for successful PaaS adoption.

Constraints

Requires access to stakeholders, application assets, and relevant technical documentation.

CONTACT US

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