



Enterprise-Grade Key-Accessible Database Modernisation

G Cloud 15 - LOT2B

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

Enterprise-Grade Key-Accessible Database Modernisation

Service Description

A premium consulting service for organisations seeking to optimise, secure, and scale key-access database systems for modern applications.

Features

- Comprehensive assessment of existing database architectures and workflows
- Design and deployment of high-performance key-accessible databases
- Integration with enterprise data management and application platforms
- Implementation of robust security and access control features
- Automated data backup, replication, and disaster recovery planning
- Performance tuning for scalability and low-latency access patterns
- Custom API development for seamless application connectivity
- Advanced monitoring, alerting, and usage analytics configuration
- Data migration planning and execution with zero-data-loss assurance
- Training and enablement for IT staff and end users

Benefits

- Accelerated deployment of modern, scalable database solutions
- Enhanced data security and regulatory compliance
- Reduced operational costs via automation and optimisation
- Improved application performance and user experience
- Future-proofed architecture supporting rapid growth
- Seamless integration with existing business systems
- Minimised business risk through reliable disaster recovery
- Empowered teams with expert-led enablement and support
- Actionable insights through real-time monitoring and analytics
- Maximum uptime ensured by resilient infrastructure

Constraints

Requires access to current IT environment and stakeholder availability for workshops.

CONTACT US

For more information, please contact your Insight Account Manager.

Tel: 0344 846 3333

Email: pstenderteam@insight.com

Website: <https://uk.insight.com>

