



Custom Non-x86 Compute Platform Advisory

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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

Custom Non-x86 Compute Platform Advisory

Service Description

Specialist consulting to design, implement, and optimise non-x86 IaaS compute environments for enterprises seeking alternative architectures.

Features

- In-depth assessment of current compute infrastructure and workloads
- Strategic guidance on adoption of non-x86 architectures (e.g., Power, SPARC)
- Custom architecture design for alternative hardware platforms
- Workload compatibility analysis and migration planning
- Vendor evaluation and procurement advisory for non-x86 hardware
- Integration planning with existing x86 and hybrid environments
- Security and compliance best practices for diverse compute stacks
- Performance benchmarking and resource optimisation services
- Operational readiness planning and targeted staff enablement
- Ongoing support strategy and cost-management recommendations

Benefits

- Unlocks specialized compute capabilities for unique workloads
- Reduces vendor lock-in through multi-architecture adoption
- Enhances workload performance with tailored hardware solutions
- Optimizes total cost of ownership and resource allocation
- Improves scalability for legacy and niche enterprise applications
- Mitigates risk with expert-led migration and compatibility analysis
- Aligns infrastructure strategy with long-term business objectives
- Strengthens compliance posture across diverse systems
- Accelerates time-to-value for alternative compute adoption
- Empowers IT teams with knowledge and best practice frameworks

Constraints

Service assumes client has or will procure supported non-x86 hardware; limited to advisory and planning, not hardware supply.

CONTACT US

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