



Enterprise Virtual Compute Optimisation (x86, General Purpose)

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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

Enterprise Virtual Compute Optimisation (x86, General Purpose)

Service Description

A premium, fully managed virtual compute service for enterprises needing scalable, reliable, and cost-effective x86 infrastructure, ideal for diverse workloads and digital transformation initiatives.

Features

- Enterprise-grade virtual x86 compute tailored for general-purpose workloads
- Seamless scalability to match fluctuating business demands and growth
- Advanced workload balancing for performance and resource optimisation
- High-availability architecture with automated failover capabilities
- Comprehensive monitoring and real-time analytics dashboards
- Integrated security controls including identity and access management
- Flexible deployment options across public, private, or hybrid cloud
- Self-service provisioning portal for rapid workload deployment
- Automated patching, updates, and lifecycle management
- 24/7 expert support with proactive incident resolution

Benefits

- Accelerate time-to-value for new applications and business services
- Reduce capital expenditure via consumption-based billing models
- Enhance agility by rapidly scaling compute resources as needs evolve
- Minimise downtime with resilient, highly available infrastructure
- Improve security posture with built-in compliance features
- Boost productivity through automation and self-service capabilities
- Enable seamless cloud and data centre integration for hybrid operations
- Optimise performance and cost with real-time usage analytics
- Streamline IT management, freeing staff for innovation
- Ensure business continuity with robust disaster recovery options

Constraints

Requires compatible virtualisation platform; workload migration planning advised for legacy systems.

CONTACT US

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