

Cloud Cost & Performance Optimisation

Data Centre Modernisation

The cloud offers organisations the opportunity to transform how they do business. Many have started to deploy workloads on to hyper scale clouds such as AWS and Azure, but often struggle with the long-term challenges of managing cost, performance, security and governance.



For most organisations the success of their cloud strategy is the construction and management of reliable, secure, performant, and cost-effective public cloud platforms. For many such organisations however, the challenges of rapidly migrating and growing to the public cloud means that their cloud spend grows unchecked, leading to larger bills than expected.

Despite an increased focus on cloud cost management, only a minority of companies have built cost governance policies and processes, such as tagging standards to help allocate costs, monitoring resource utilisation and rightsizing where waste is identified, and implementing policies to shut down unused workloads for test and development.

SCC's Cloud Cost and Performance Optimisation service has been designed with this challenge in mind, providing proactive cost optimisation and performance assurance on public and hybrid cloud environments. Using an agentless virtual appliance to navigate CPU, virtual memory, storage and application demands the service will aim to reduce cost and improve performance across your infrastructure estate. SCC will provide a periodical report that provides both a headline summary of the potential cost and performance gains, plus a detailed breakdown of the recommended actions.

Cost optimisation is a continual process of refinement and improvement across an applications end-to-end lifecycle. From the initial proof of concept through to the ongoing operation of production workloads, the service helps give you confidence and peace of mind that you are meeting your business outcomes while minimising costs, helping maximise your return on investment.

Key Features:

Our managed Cost and Performance offering includes::

- Cost and Performance Reporting: SCC will generate a reoccurring report containing details of the individual actions categorised into performance, prevention, efficiency and compliance actions
- Regular reviews with Cloud Specialist: Meet with your cloud specialist to understand the report and talk through actions
- Setting Standards for Tagging and Alerts: We can help you define and maintain a tagging standard to help you attribute costs to different business units, and establish budgets for your cloud accounts
- Reserved Instance Management: Recommend reserved instance purchases to further drive down costs
- Automation Recommendations: Recommend environments to be slept/turned off when not needed
- Multi-cloud Capable: Support for both AWS and Azure, enabling you to optimise workloads across your public clouds

Why Partner with SCC?

Our architects and engineers have years of experience with AWS and Azure, implementing best practice processes, and driving operational efficiencies. These practices, combined with our 24x7 approach to service, help to maintain your infrastructure and reduce your operational overheads and risk.

With our Cloud Cost and Performance Optimisation service, we help you to shift from being a reactive problem solver to a proactive, cost effective, value enhancing business. SCC's customer-first approach to service management ensures our customers get a high quality service delivered on best-of-breed technology.

This includes:

- IT Service Management
- · IT Operations Management
- IT Business Management
- Change incident and event management
- Customer Service Management
- Security Operations
- Governance Risk and Compliance
- · Software Asset Management

Benefits

- · Minimise wasted cloud spend
- Optimise application performance
- · Gain deeper insights into your public cloud bills
- Maintain accountability with up to date cost allocation and chargeback



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