

Bytes AWS Optimisation Services

Gain visibility, take control and make key savings

It's all too easy for AWS migrations to create IT sprawl, lack of visibility and spiralling costs, which is serious news if you work in IT or Finance - and it happens on your watch. **However, Bytes can help you to drive efficiency through your cloud strategy.**

Consume the cloud, don't let it consume you

The cloud can bite back — taking ever-increasing mouthfuls of budget and time, as you try to make sense of the confusing costs within AWS bills. Maybe you know something is going badly wrong, yet you lack in-house cloud expertise and feel powerless to act?




Take control in a way that typically costs you nothing

With Bytes AWS Optimisation Services, you can gain full visibility and control over the public cloud - using services that typically fund themselves and deliver a significant return on investment.

Cloud Snapshot: **Start with our free-of-charge service**

We'll pull millions of data points from your AWS accounts to indicate where your budget is being spent and highlight potential inefficiencies. We'll review your cloud security too. You'll see the true picture emerge.

Delve deeper: **Three services to take your optimisation to the max**

<p>Cloud Report </p>	<p>Cloud Optimise </p>	<p>Cloud Ignite </p>
<p>We'll get under the skin of the cloud costs you're paying currently — and make detailed recommendations generated from the earlier Snapshot reports. A tagging policy will be recommended to achieve the metrics your business requires. Then we'll give you full access to our cloud tool and provide training on how you can optimise your services.</p>	<p>We'll create an ongoing action plan to reduce expenditure and improve security. Follow our tagging guidance and you'll see costs per app, individual, team and more. You can save money by taking advantage of discounted reserved instances, under-utilised instances, and instances with a 'lights off' policy (such as test/dev workloads). We'll then generate monthly reports, look for more savings, activate alerts on spending spikes and provide help with understanding key metrics.</p>	<p>We know you're under pressure, so Cloud Ignite includes all the features of the other services — plus the resources to implement the recommendations. Our team of cloud architects will deliver results for you, while following your change management processes and carrying out full risk impact assessments. You'll also receive time every month with a Bytes Technical Architect — working as an extension to your team — to help enhance your cloud strategy.</p>

Understand who uses what and when

Governance and ownership of costs is a real challenge with public cloud. The sheer amount of data sources and chargeable metrics within the platform is bewildering. An AWS bill can have hundreds of lines and everyone from the engineering teams through to the finance teams have to try and unpick who is doing what and compare it back to an original budget.

Save up to 30% on your AWS costs

With Bytes, you can gain full visibility, take control and make key savings. We have leading expertise and a strong track record in managing and optimising cloud-based services for customers.

Bytes AWS Optimisation Services at a glance


Services/Features	Cloud Snapshot	Cloud Report	Cloud Optimise	Cloud Ignite
Snapshot optimisation and security report				
Monthly itemised AWS bill				
AWS Proactive spending alerts				
Access to reporting and analysis console plus basic training				
Customisable asset, cost, usage and security reports				
Bespoke asset, cost, usage and security reports				
Optimisation recommendations reports				
Security recommendations reports				
Optimisation and security recommendations analysis report				
Technical architect as a service *				
• Targeted recommendations action plan				
• Technical implementation consultancy				
• Automation and orchestration for future optimisations				
• AWS architectural activities				

*Technical Architect as a Service based on a % credit against total AWS monthly spend exchanged for hour of services

We look for optimisation everywhere

We're an AWS Advanced Consulting Partner, but we also have strong relationships with Tier 1 vendors across the whole IT environment. We look for optimisation everywhere — not just within the public cloud. That means you can keep your cloud strategy in perfect harmony with the rest of your IT and the business, so everything is headed in the right direction.

Want to know more about our AWS Optimisation Services? Get in touch:
tellmemore@bytes.co.uk | 01372 418500 | bytes.co.uk/BytesAWS



Advanced Consulting Partner

Well Architected

Microsoft Workloads Competency

Solution Provider

Public Sector Partner

Amazon EC2 for Microsoft Windows Server