

# CLOUD COST OPTIMISATION SERVICES

## OPTIMISE YOUR CLOUD SPEND WITH COST MODELLING

We help you manage your cloud spending by performing deductive and predictive analytics on your past and predicted future cloud spend respectively. CSI's cloud migration modelling, cost optimisation and cloud spend efficiency review services help you address a number of concerns.

### Addressing Key Challenges of Cloud Cost Optimisation

- How do I forecast and budget cloud spending?
- How do I find out which department is consuming how much cloud resources?
- Which cloud services should I choose without blowing my IT budget?
- Where can I get a single cloud billing and invoicing service?
- How do I make sense of all the invoice lines in my cloud provider's bill?

### CSI's Cloud Migration Modelling and Cost Optimisation Services



#### Resource Usage and Spend Analytics

- Visibility into product cost trends to properly strategise cost optimisation.
- Analysis of infrastructure usage type to identify hidden resource usage costs.
- Analysis of different operating system (OS) platforms for optimising spending as cost of cloud providers may vary depending upon the OS platform.
- Analysing resource count and cost by the region as per the business needs, as region pricing and licensing of different cloud providers vary.
- We shut down obsolete and inefficient business applications while keeping historical data accessible.
- All steps required for compliance and security purposes are followed and evidenced within our ITIL compliant and ISO accredited processes.



#### Capacity Planning and Resource Optimisation

- Consultation services for resource management and optimisation.
- Guidance for consolidating workloads to prevent space from being wasted.
- Reporting, analytics & visualisation for capacity planning.
- Calculated information about how much space a service or application will need now and in future, for better capacity planning.
- Checks to ensure that systems are running full capability and providing services that meet SLAs.



## Tagging and Audit Trails

- Analysis and association of costs by tagging usage with different organisational units – departments, projects etc.
- Resource tagging for analysing infrastructure service costs.
- Better adjustment of infrastructure as per tagged groups.
- Reports to identify resource usage cost trends for driving maximum cost effectiveness.



## Custom Invoicing

- Single place invoicing for different cloud vendors.
- Scheduled, recurring, automated invoicing to reduce errors associated with manual calculations.
- All invoice data gets automatically backed up so you can check your invoice history and print as needed.
- One click accessibility for all your cloud billing related data.



## Spend Usage and Forecasting

- Forecast reports based on cloud usage trends to make more informed decision for cloud spending.
- Resource usage assessment and forecasting based on different clouds and instance types.
- Guidance regarding how current workloads or systems can be modified for handling increased workloads.

## Why work with CSI?



**Best in Class Cloud Partners** - work with a certified Microsoft Azure, AWS, and IBM Cloud partner to accelerate your success with our longstanding expertise and commercial relationships with leading cloud solution providers.



**End of Support Migration** - help with migrations to upgrade from older technologies to newer versions plus ongoing support to take advantage of new product capabilities.



**Support** - personalised end-to-end support in planning, deployment and cloud migration assessment services coupled with a broad range of flexible services from managed infrastructure to fully managed environment support.



**Expertise and Infrastructure** - utilise state of the art IT infrastructure and the expertise of certified Cloud and Information Security professionals.



**Competitive Migration** - help with competitive migrations to move from high-cost traditional systems to more agile, lower cost solutions.

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