



Innovate faster, reduce costs, and operate more securely with cloud computing from Amazon Web Services



## The time to migrate to the cloud is now

Whether your goal is to expand your organization's website capabilities, develop and deploy custom applications quickly and efficiently, or build a more scalable, responsive database infrastructure, the AWS Cloud provides an extensive set of cloud services that can help you drive your business forward. AWS has the tools, templates, and resources to help you get started on your journey to the cloud today.

### The first step in planning for cloud migrations

Cost Planning is the first step when migrating your on-premise resources to the cloud. Will you save by migrating to the cloud? If yes, how much? What are the cost comparisons for running your on-premise applications in various clouds? What should you order when you migrate your apps to the cloud?

These are some of the questions AkasiaCloud answers for you in minutes with our cost planning SaaS platform.

You can now migrate to the cloud with confidence. Log into http://saas.AkasiaCloud.com to

- 1. Discover your on-premise infrastructure
- 2. Map to as-is and right-sized resources in the cloud, build your bill-of-materials for the cloud
- 3. Compare costs for on-premise vs. AWS, Azure, GCP, IBM Bluemix and Oracle Cloud

### Why should you migrate to the AWS Cloud with AkasiaCloud today?



# MIGRATE WITH CONFIDENCE

Proactively examine cloud costs and savings BEFORE you migrate to the cloud. View equivalent and right-sized costs in the cloud for your on-premise applications.



# AUTOMATE SCALING

Set conditions that can automatically scale your capacity up and down to maintain availability and optimal resource utilization.



#### USE THE SAME TOOLS AS ON-PREMISES

Leverage existing virtual machine images and management software like Microsoft System Center and VMWare vCenter.



### GAIN GLOBAL AVAILABILITY

Access reliable, high-performance global IT infrastructure with a few clicks.



# SECURE YOUR DATA

Protect data with 256-bit encryption, virtual isolation, identity and access controls, and more.



# CAPITALIZE ON PAY AS YOU GO PRICING

Trade CapEx for OpEx and stop paying for resources that you don't need.





### Replacing your data center with AWS is easier than you think

AWS is compatible with the tools and processes you may use on-premises:

- The AWS Management Console Integrates with management tools like Microsoft System Center and VMWare vCenter.
- AWS VM Import allows you to use existing virtual machine images on AWS.
- Dedicated AWS Infrastructure or Microsoft License Mobility allow you to leverage existing enterprise software licenses.

AWS can also act as an extension of your existing data center:

- AWS Direct Connect gives you access to dedicated network connections between AWS and your data center.
- Amazon EC2 Dedicated Infrastructure allows you to access EC2 Instances that inside servers that run your workloads exclusively.
- Amazon VPC allows you to virtually isolate your instances for increased data security.

### Eliminate cost surprises when migrating to the cloud

Cost categories change dramatically when migrating from on-premise to the cloud as you go from a CAPEX and OPEX model to an OPEX model. AkasiaCloud's unique cost normalization engine allows you to view your on-premise and cloud costs side-by-side to confidently make decisions for cloud migrations.

AkasiaCloud helps you detect over-provisioning in the on-premise environment and presents you with right-sized cloud resources that can save an additional 30-60% costs in the cloud. We factor in "hidden costs" such as network and I/O that can drive up cloud costs so you get an accurate figure for cloud costs and reduce surprises. Speed the migration process by feeding the bill of materials generated by AkasiaCloud directly into AWS to start building your new environment in AWS.

www.akasiacloud.com

#### AkasiaCloud Resources:

Visit our website for a free trial and see how much you can save by migrating to the cloud.

#### Additional Resources & Info:

https://aws.amazon.com/what-is-cloud-computing/ https://aws.amazon.com/getting-started/