



CLOUD SERVICES

Agility.

Elasticity.

Redundancy.

Lower Operating Cost.



Google Cloud Platform



SOFTLAYER®

Cloud computing has transformed the business landscape with a much greater impact than most previous technological revolutions.

The cloud delivers increased agility, elasticity, redundancy and lower operating costs to businesses that know how to harness its power. However, these benefits – and the increasing adoption of cloud computing – have attracted major hardware, telecoms, and service providers to develop similar competing cloud products and services, which make it very difficult for most companies to evaluate and select the best solution.

In addition, a move to the cloud is not the same as a migration to a colocation facility or a simple undertaking. A hybrid combination – integrating legacy systems and applications supplemented by cloud resources – can result in significant savings, but it's sure to bring about operational complexity and compatibility challenges.

Auxis can help IT departments and companies evaluate, design and select the best cloud service provider (SP) or cloud solution for their specific business applications. Auxis can also help test, implement, integrate or operate any cloud configuration: IaaS, SaaS or PaaS.

Auxis IT professionals stay current with the latest features, technology developments and certifications from leading cloud SPs, including: Amazon, Rackspace, Google, SoftLayer and Microsoft. Furthermore, Auxis is vendor agnostic – thus always ensuring objective advice and trustworthy recommendations.

AUXIS SERVICE OFFERINGS INCLUDE:



Cloud Selection and Cloud Broker Services

- Development of Cloud Strategy and business goals
- Cloud Service Provider (SP) evaluation, selection and testing
- “Cloud Broker Services” – representation and certifications from the leading SPs including: Amazon, Rackspace, Microsoft, Google and SoftLayer



Cloud Design

- Support companies in designing their cloud solutions from an architecture, technical and security perspective
 - Design of services, resources, security and networking platform
 - Design of multi-zone, multi-region solutions for high availability and business continuity
 - Design for different environments (Dev, Test, UAT and Production) with required services and availability
- Analysis of anticipated monthly operational costs based on the design, resources and services to be implemented



Cloud Migration Planning

- Provide technical & project management skills to plan the migration of data centers to the cloud
- Application requirement analysis to determine “Cloud” readiness
 - Includes gap analysis and recommendations for the migration of legacy applications to the cloud



Cloud Migration Implementation

- Provide skilled and experienced resources to implement services (Firewalls/ ACLs, VPNs, NAT, Instances, Autoscaling, Database Services, Management Servers, IDS, Web App Firewalls, Centralized Syslog Collection, Backups, Email services, Schedulers, etc.)
- Automation Implementation
 - Implementation of scripts for Release Management (Automated deployment) of the environments
 - Implementation of scripts/cron jobs as needed by the applications



Cloud Governance & Controls

- Support companies developing and implementing cloud-based processes, procedures and policies for managing their new or existing cloud environments



Cloud Operations Center

- 24x7x365 Monitoring of Services and Security
- ITIL® operations based framework
- Level 2 and 3 support for engineering services (Networking, Operating System, Security, Cloud Services, etc.)
- Dashboard and reporting of metrics
- Cloud Financial Management