



# **Cloud Computing & Virtualization Solutions**





## Make your transition to the cloud a smooth one with Charter Global.

Transitioning to the cloud offers benefits for companies of all sizes. It's secure and cost effective. Business becomes more mobile, and the cloud makes it easier to collaborate. But the transition also presents challenges which can range from security issues, managing the move from software to services, scoping the investment, and managing operations costs. Charter Global assesses your unique business needs and prepares your team for a smooth transition to cloud computing. Our cloud solutions improve availability of critical applications and streamlines app deployment and migration.



# The Benefits for Your Business – More Agile, Flexible, and Optimized

Charter Global works closely with you on the plan to migrate your organization to the cloud. We also provide cloud deployment and interface services to monitor progress and performance.

- Improved performance and availability of resources
- · Automated operations decreases errors
- Improved application availability minimizes system downtime
- Improved level of business continuity helps to improve disaster recovery
- · Centralized management improves confidentiality
- Simple to manage and less costly to own and operate lower infrastructure, energy, and facility costs



#### **Virtualization and Cloud Services**

- Server virtualization
- Application virtualization
- Storage virtualization
- · Desktop virtualization
- Software as a Service (SaaS)
- Infrastructure as a Service (laaS)

- · Platform as a Service (PaaS)
- · Virtual desktop cloud solutions
- · Cloud File Share system development
- · Servers On Demand creation
- · Backup care system development
- Disaster recovery system development







# Cloud Assessment, Migration, POD and Deployment Services

With Charter Global your organization can be assured of a smooth transition of your IT applications to the cloud for improved scalability and flexibility. Cloud POD architecture can span multiple facilities and makes large deployments easier. Each POD is a set of isolated and secure resources — computers, network, storage and users. Charter Global delivers pre-tested cloud PODs, and we help set up your cloud POD for development and testing for Big Data systems.

- Assessment and guidance on an optimal cloud strategy and roadmap
- Cloud Managed Platform Cloud PODs for PoCs
- PaaS and laaS platform selection
- Public, private, and hybrid option evaluation
- · Cost analysis
- Guidance on adoption of robust migration / development methodologies
- Process oriented migration to cloud infrastructure

- Cloud specific design, templates, and checklists to ensure data security in the cloud environment
- Cloud provider agnostic and flexible approach of migration to cloud infrastructure

### **About Charter Global**

Charter Global drives innovation in IT projects and business operations by defining strategy and providing consulting, digital solutions, custom development, and skilled resources. With an established customer base of Fortune 1000 industry leaders and over 100 successful project implementations, our experience and proven methodologies enable our professionals to deliver industry leading solutions in cloud technologies, open source, DevOps, mobility, CRM, ecommerce, SAP, and Oracle JD Edwards platforms.

- Founded in 1994
- Headquarters in Atlanta, GA, and 3 development centers in India
- IT certifications: CMMI Level 3, PCI, MS Certified Partner, Oracle Gold Partner, and SAP Edge Partner
- A team of over 850 professionals
- Specialize in cloud technologies, open source, DevOps, mobility, ecommerce, and custom application development
- Expertise in SAP Hana Cloud Platform, SAP Hybris, Oracle Mobile Cloud Service, and Oracle JD Edwards

- Established customer base of Fortune 1000 industry leaders
- Vertical experience in telecom, healthcare, media /entertainment, airlines, finance, energy, retail, and hospitality
- Active database of nearly 2M consultants with 30,000 on demand
- 100+ full-time staff recruiters support clients in the U.S. and globally
- 500+ full-time IT professionals support client projects







































































