

## PCI-Compliant Cloud

[www.clone-systems.com](http://www.clone-systems.com)

### Secure, Cost-Effective PCI-Compliance

The fact is that all businesses that store, process, or transmit payment cardholder data must be PCI-compliant. What's more, your IT administration team is surely more concerned about maintaining your enterprise day-to-day than it is in implementing strategic processing benchmarks, particularly when they are subject to change at a moment's notice.

Our solution employs the non-shared Cloud computing paradigm to house all components critical to codified PCI-compliance. These include, but are not restricted to, servers, workstations, payment gateways, security checkpoints, firewalls, system and payment logging services, and more, depending on the volume of your transactions and your existing infrastructure. The virtualization of your transaction framework is the most efficient and cost-effective means by which to achieve and maintain your critical adherence to PCI standards.

### Clone Guard® CG-PCICL® Solution

Clone Guard® CG-PCICL® uses secure VPNs or private data circuits to provide a safe thoroughfare between your infrastructure and the cloud. Data is transferred using 256-bit encryption, our best practices ensure that all stipulations of PCI DSS application security are addressed, and network performance, file integrity, event logging, change control, and IDS management are all done by engineers at our site. No need to worry about SQL injection, cross-site scripting and myriad other types of application-level attacks; our environment makes these intrusions impossible.

### Multi-Vendor Support

CITRIX®

IBM

ORACLE®

vmware®

Xen®

### CG-PCICL® Features

Fully secured and insulated environment for all PCI-related data and components, assuring all PCI DSS provisions are met.

Private Cloud protection against security-related losses in revenue, productivity, data, confidence, etc.

Clone Systems is an accredited PCI Compliant Service Provider and PCI ASV, which validates all vulnerability scans we perform.

Internal diagnostics detect network failures and automatically activate the Cloud-resident component, assuring seamless business continuity.

Dynamic resource allocation effectively maximizes the utilization of existing resources.

One low monthly fee, no long term contracts required

All security mechanisms (firewall,IDS, AV, VPN) included in monthly contract

Encrypted data transmission from enterprise to managed cloud using VPN tunnels or data circuits.

Very low percentage of false positive alerts.

Application layer protection of all data that meets or exceeds PCI DSS 6.6 standards.

Provides the lowest possible overhead solution for resource utilization and meeting all twelve areas of PCI compliance.

Guaranteed 24/7/365 accessibility to transaction data.

