CloudArc

Long-Term Cloud Content Archive

Enterprise Data Centers are constantly seeking new ways to improve efficiency while reducing operational costs. The rapid adoption of the Cloud enables Data Center's to now cost-effectively provision, store, retrieve and archive large volumes of digital content remotely without burdening their own on-premise storage infrastructure. The Cloud has virtually revolutionized the industry through its capabilities to reduce infrastructure costs and maintenance. By effectively eliminating the need for costly on-premise content storage installation, provisioning, maintenance and upgrades, the Cloud is now widely accepted as a financially-sound IT investment. *CloudArc* from CUC will help your organization to align your core IT goals while providing security, scalability, uptime, reliability and optimal network bandwidth for your long-term archive needs.

- Single tenant, open-source private Cloud solution

- Archive multiple content source locations to common repository

- Automated workflow supporting single-point Cloud delivery

- Seamless co-existence with existing on-premise infrastructure and workflows

- OpEx monthly storage management versus CapEx on-premise technology refresh

- Scalable, unlimited capacity and network-bandwidth licensing

- Remote mirroring and secure off-site 3rd. data copy included

- Secure AES-256 encryption for both data-at-rest and data-in-transit

- HIPAA/SOX/NIST/ISO-27002/PCI DSS/SSAE-16 SOC1-2-3/SaaS70 compliant

- Call CUC today for more information at (800)874-8807 or (951) 697-5858

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CloudArc from CUC is a turnkey subscription-based cloud archival storage service. Monthly archive fees are charged on how much cloud storage is utilized.. the more you store, the lower the cost. There are no initial set-up or exit fees, and all data is securely stored utilizing AES-256/MD-5 hash technology. A local on-premise 10GbE network-attached storage server, scalable from 10TB to 100's of TB's, is utilized as a near line cache to receive content prior to transferring to the remote cloud archive. Local cache is automatically managed and will never become full.

The *CloudArc* remote data center provides a load-balanced, non-monolithic LTFS deep archive with mirrored authentication servers enabling Petabyte archive stand-ups in days, not weeks or months. Dual, redundant archive copies are provided at no extra charge, including off-site storage of the 3rd. data copy. This is a private cloud archive and is not hosted on any public (AWS, Azure, etc.) platform. Around-the-clock real-time monitoring of all systems is included to provide proactive prevention and support.

A virtual dedicated circuit provides scalable bandwidth with fully redundant, independent distribution paths providing 99.999 SLA's.

CloudArc 10TB base appliance

CloudArc 20TB base appliance

- 10mb/s dedicated archive network bandwidth pipe (scalable up to 100mb/s)

- 10TB local on-premise archive cache storage appliance (scalable to 100's of TB's)

- 20TB cloud archival storage (infinitely scalable..) in SSAE16 SOC 1/2/3 Certified Data Center (Denver)

- All cloud archive data and media is owned and becomes the property of the subscriber

- One-Year minimum subscription required, with multi-year discounts available

- Flexible Net30 payment schedules are available on a monthly, quarterly or annual basis

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Computer Upgrade Corporation

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